

Dated: 19.06.2023.

Ministry of Environment, Forest & Climate Change.

Integrated Regional Office (IRO), Jammu

Plot No. 379-A, Gandhi Nagar, Jammu-J&K-180004

Email id: env.irojk.mefcc@gov.in

Phone No: 0191-2959297

<u>Subject: Submission of Bi-Annual Compliance Report of the Environment Clearances accorded to Our Project through MOEF's Letter No: J-11011/242/2005-IA II (I) dated: 30.11.2006 & Expansion letter No. 7-65/2006-RO (NZ).Vol.II/5126 dated: 30.05.2014</u>

Dear Sir.

We are submitting the copy of the Compliance Report for the Period from December, 2022 to May, 2023 of our integrated Paint Plant Berger Paints India Ltd, located at Sidco IGC, Phase-I, Samba, J&K for your kind consideration.

Soft copy of the same is also submitted in the form of CD as required by your office.

Thanking You

For Berger Paints India Ltd, (Unit-I)

Vinay Sharma

General Manager

Berger Paints India Limited or number

Sidco IGC, Phase-I

Samba-J&K-184121

Copy to:-

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- 1. The Member Secretary, J&K State Pollution Control Committee, Jammu/ Srinagar.
- 2. The Regional Director, J&K State Pollution Control Committee, Jammu.
- 3. The District Officer, J&K State Pollution Control Committee, Samba.
- 4. The Company Secretary, Berger Paints India Limited, Kolkata.

COMPLIANCE STATUS REPORT

OF

Environmental Clearance Via. F. No.J-11011/242/2005-IA II (I) dated: 30th November, 2006 & F.No.7—65/2006-RO (NZ). Vol. II/ 5126 Dated: 30.05.2014 For the period of Dec 2022 to May 2023

OF

INTEGRATED PAINT PLANT at Industrial Growth Center, Phase-I, Samba, J & K By BERGER PAINTS INDIA LIMITED

S.No.	Compliance Conditions	Compliance Status	
p**		Remarks	
	PART A:- Specific Conditions		
1.	The Gaseous Emissions (SO2 NOX and HCL) and particulate matters from various process units shall conform to standards prescribed by the concerned Authorities from time to time. At no time the Emission levels shall go beyond the stipulated standards. In the event of failure of Pollution Control System (s) adopted by the Unit, the respective Unit Shall not be re-started until the control measures are rectified to achieve the desired efficiency.	The Gaseous Emissions from the various Processes is been monitored at the regular interval by MoEF approved and NABL accredited Laboratory. The copy of the latest Reports are attached for your kind Reference as Annexure –1A (Stack of Thermopacs, Stack of Boilers, stack of Incinerator and all the three stacks of DG Sets). The parameters are within the prescribed limits of J&K SPCC & CPCB.	
2.	Ambient Air Quality monitoring stations shall be set up in the down wind direction as well as where maximum ground level concentration for are anticipated in consultation with the J&K SPCB.	We have three Ambient Air Quality Monitoring stations at the periphery of the Factory. We are testing RSPM once a week (Testing Period –24 hrs.) .The RSPM data for the period of six month is attached for your kind consideration as Annexure – 2A. The parameters are within the prescribed limits of J&K SPCC & CPCB.	
		However, MoEF approved and NABL accredited Laboratory is also testing Ambient Air Quality regularly. The copy of the latest Report is attached as annexure – 2B. The parameters are within the prescribed limits of J&K SPCB & CPCB.	
3.	Fugitive emissions in the work zone environment, product, and raw materials storage area shall be regularly monitored	by MoFF approved I al	

S.No.	Compliance Conditions	Compliance Status	
		Remarks	
	and emissions shall conform to the limits prescribed by the Jammu and Kashmir State Pollution Control Board.	parameters are within the prescribed limits of J&K SPCC & CPCB. We have already installed turbo ventilations and exhaust fans.	
	Fume Extraction system and de-dusting system will be installed to control air emissions.		
	VOCs, Xylene and Maleic anhydride shall be monitored in the work zone environment.	We are also monitoring VOCs, Xylene and Maleic Anhydride content at Reactor Floor of Resin Plant, Solvent processing floor & Q.C by NABL accredited & MoEF approved Laboratory, which is attached as Annexure-3C.	
4.	Total water requirement from IGC water supply shall not exceeds 125 Kl per day and prior permission shall be obtained. Efforts shall be made for further conservation of water and utilization of treated wastewater. Effluent Treatment plant (ETP) shall be installed to treat the liquid effluent. All the treated effluent shall be monitored for pH, TSS, TDS, volatile dissolved solids, COD, BOD, heavy metals and other relevant parameters like presence of solvents etc.	The total water consumption for the period from Dec 2022 to May 2023 is 84.41 Kl per day. The month wise water consumption is attached as Annexure-4A. We are getting water from two sources, namely SIDCO supply and Borewell installed in the Factory. The water bills attached as annexure 4B. We have installed Water Flow meters at the various consumption points/Departments (12 Nos.) of the Factory. We are monitoring water consumption on daily basis and this is helping us for optimizing water consumption at various locations of the Factory. The ETP plant is running and adheres to the norms. The analysis report by NABL accredited & MoEF approved Laboratory is attached as Annexure –4C.The month wise Wastewater treated by ETP is attached as Annexure –4 D.	
	All the treated wastewater generated shall be recycled in the plant and also used for horticulture purpose or secondary usage. No effluent shall be discharged outside the factory premises and 'Zero' discharge shall be strictly adopted. The domestic effluent along with low concentration stream shall be sent to the septic tank followed by the soak pit for treatment.	All the treated effluent is used for gardening purpose and no treated effluent is discharged to outside the Plant. The water balance of the Plant is attached as Annexure- 4E. We have also installed Flow meters at various receiving points (3Nos.) to Effluent Treatment Plant. We are monitoring wastewater generation from these locations on daily basis. We have also installed flow meters at the Inlet & outlet of the ETP.	

S.No.	Compliance Conditions	Compliance Status
		Remarks
5.	The ground water quality is and an add	
σ.	The ground water quality in and around the unit and the hazardous waste disposal site shall be regularly monitored and the data recorded to ensure that there is no contamination of the ground water.	The ground water quality status has been monitored biannually. Sampling site has been identified nearer to the security Gate No: Analysis Report by NABL accredited & MoE approved Laboratory is attached as Annexure-5 for your reference. No contamination was four in the Ground water Analysis.
6.	Solid waste shall be generated in the form of ETP sludge, paint sludge, cotton waste and sparkler filter waste. No sludge from the reactors shall be generated. ETP sludge shall be sold to other manufacturers for production of low-grade paint. Solid waste generated from paint and resin plant shall be recycled in paint and resin production section. An incinerator shall be installed to incinerate waste paint/resins and powder, lube oil etc. and shall meet the CPCB standards and guidelines. Air emissions from the incinerator shall be controlled by installing wet scrubber. The destructive efficiency of the incinerator shall be assessed time to time by approved agency and a report submitted to the Ministry.	Solid waste generated / re-used / Incinerated disposed after treatment and balance Hazardon waste stored in the Hazardous Waste Room Sludge Pit for the period from Dec 2022 to Ma 2023 is attached as Annexure –6 A. We have checked the destructive efficiency of the Incinerator. The destructive efficiency Report to MoEF approved and NABL accredited Laboratory is attached as Annexure 6 B. However, we are trying to find vendors / Brick Manufacturers who can use the ash generated from Our Incinerator. We are storing ETP sludge in sludge pit. We have disposed- off ETP Sludge was used oil to J&K PCC approved vendor M BEIL- Bharuch, Gujarat. One person, suitable qualified for the job is permanently appointed for the proper handling of scrap in scrap yard. New agreement with M/s Ramasethu-Samba is under
7.	The project authorities shall comply with the rules and regulations under manufacturer, storage and Import of Hazardous Chemicals Rules, 1989 as amended in October 1994 and January 2000 and Hazardous Wastes (Management and Handling) Rules, 2003. Authorization from the J & K SPCB must be obtained for collection/treatment/storage/disposal of hazardous wastes. No hazardous waste shall be sold.	yes, we are complying with the rules and regulations under Manufacturer, storage and Import of Hazardous Chemicals Rules, 1989 at amended in October 1994 and January 2000 and Hazardous Wastes (Management and Handing Rules, 2003. The authorization for collection treatment / storage of Hazardous waste available and attached as Annexure –7A.Th authorization order No. PCC/digital/H22062596880 of 2022 date 11/05/20202 and valid till Dec 2024.

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S.No. 8.	Compliance Conditions	Compliance Status Remarks
8.	The common shall and said to the first	Remarks
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	The company shall undertake following Waste Minimization measures: -	We have taken all the waste minimization measures: -
	 Metering and control of quantities of active ingredients to minimize waste. 	calibrated load cells) for addition of Raw Materials such as oils, glycerine, sorbital, Emulsions, MTO, Xylene, C-IX and Resin and for all other liquids Weighing Balances has been near charging points.
		All the powder charging is being done by weighment only. We have now added three storage tanks of Resins, which are on load cell to measure the output of Resin Batches.
	 Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. 	 We have only one by-product and that is water, which goes to ETP for the treatment and then treated water is used for gardening purpose.
	 Use of automated filling to minimize spillage. 	Our filling machines are semi-automatic based on load cells and auto cut-off.
	Use of "Close Feed" system into batch Reactors.	 We are charging oils, glycerine, sorbitol, MTO and Xylene etc. by closed pipelines directly pumped from storage tanks to the Reactors.
	Venting Equipment through Vapour recovery system.	Not Applicable
	Use of high Pressure hoses for equipment cleaning to reduce wastewater generation.	 We don't require frequent cleaning of the vessels; hence we have not providing the facility.
		We have divided the grinding machines And vessels according to the base shade. This helps us in reducing the effluent Generation.

S.No.	Compliance Canditions	Compliance Status		
311.01	Compliance Conditions	Remarks		
9.	As anneared in PIA/PIAD			
,	As approved in EIA/EMP report, green belt shall be developed in 0.80 ha (33%) out of total 2.40 ha to mitigate the effects of fugitive emissions all around the plant.	Green Belt Development is the continuous Process and we are taking every compulsory step to achieve recommended level. The bills for plantation during Dec 2022 to May 2023 have		
	Development of green belt shall be as per the Central Pollution Control Board guidelines.	been attached as Annexure-9A.		
10.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	The Medical surveillance all of the Workers and the Supervisory Staff was done in the month Mar 2022. A total of 437 staff and workers were examined by Doctor and their weight, height pulse rate, Complete Blood Test, X-Ray audiometric Test and Eye Vision Test have been conducted. There is no disease and infection was found among the Workers and Supervisory Staff Few sample reports are attached as Annexure 10A.		
11.	The company shall undertake Rainwater harvesting structures to harvest the water as well as to recharge of ground water.	The Rainwater Harvesting System is in working condition. The Rainwater harvesting details are attached as Annexure-11A.		
	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment. The eco-development plan shall be submitted to the J & K PCB within three months of receipt of this letter for approval.	 CSR Activity for the Period Dec 2022 to May 2023 is as under: - Paint 220 Ltr was provided for painting of School Building- Govt. High School Nanak-Chak-Samba an amount of Rs.42, 900/= was incurred during last 6 months. The amount of Rupees 1,63,703/= was incurred for donation of Medical Equipment's to Health Department District Samba (J&K). Water Cooler/Purifier was installed at Govt. High School, Samba, an amount of Rs. 93,153=00 was incurred. Plantation done in SIDCO Park & Govt. Degree Collage, Samba an amount of Rs. 18,000=00 was incurred. 		
		Detail attached as Annexure -12A.		

S.No.	Compliance Conditions	Compliance Status
13.	'Consent to Operate' accorded by the J&K PCB vide Consent No. PCC/digital/22062596880 of 2022 Dated: 11.05.2022 for:- 1. Paint: Ultra White Paint, Acrylic Emulsion, Synthetic Enamel, Varnish, Resin 4928, Resin 3832, Resin 4030, Resin 1695, H.S. Antifreeze: 90425 KL/MT/annum Submitted to the ministry and its Regional Office at Chandigarh before undertaking any construction activity of the proposed project.	Remarks The "Consent to Operate" for Paints and Resin has been obtained from J&K SPCC and attached as Annexure 13A. Valid up-to Dec, 2024.
	D I D C	
1.	Part B: - General Conditions The project authorities shall strictly adhere to the stipulations made by the Jammu & Kashmir Pollution Control Board.	We are strictly adhering to requirements laid down by J&K SPCC from time to time.
2.	At no time the emissions shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.	We have not faced Emergency situation arisen due to failure of Pollution Control Devices during the period Dec 2022 to May 2023.
3.	No further expansion or modification in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Yes, Complied No further Expansion or Modification in plant shall be carried out without proper permission form MOEF.
4.	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, Rules, 1989 viz. 75 DBA (day Time) and 70 DBA	We are complying with the noise level inside the Plant. The Ambient Noise Monitoring Report for the same has been attached as Annexure –14 by MoEF approved and NABL accredited Laboratory.
	under Environment (Protection) Act, Rules	

S.No.	Compliance Conditions	Compliance Status	
		Remarks	
	(night time)		
5,	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA report.	Yes, we are complying with this.	
6.	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environment Management and monitoring functions.	We have full-fledged Laboratory for testing of Treated water sample in Our Quality Control Laboratory. We are testing, COD, BOD, Oil & Grease, MLSS, pH, TSS in our Laboratory twice in a week. We have set up facility for ambient Air Monitoring for RSPM.	
7.	The project authorities shall earmark Rs. 51.03 lakhs and Rs. 4.5 Lakhs towards the capital cost and recurring expenditure per annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Our spending for Environment Pollution Control Measures for capital as well as Re-occurring cost for the period of Dec 2022 to May 2023. Is attached as Annexure–15.	
8.	The implementation of the project Vis-a Vis environmental action plans shall be monitored by Ministry's Regional Office/J&K PCB/CPCB.A six monthly compliance status report shall be submitted to monitoring agencies.	We have submitted the last Compliance Report in the month of Dec- 2022.	
	The Project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the J&K SPCB/Committee and may also be seen at website of the Ministry at http://envfor.nic.in. . This shall be advertise within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the Ministry's Regional Office at Chandigarh.	Complied and informed to Ministry's Regional Office by letter dated 09.12.2006.	

S.No.	Compliance Conditions	Compliance Status	
10	The project proponent shall use Piezometers for measuring the water level within the Premises.	Remarks Peizometer has already been installed near Fire Hydrant Pond in 2014 to measure the water level within Premises (Peizometer Readings attached)	
	The Project authorities shall inform the Regional Office as well as Ministry, the date of financial closure and final approval of the project by the concerned authorities and date of Start of project.	Complied, informed to Ministry's Regional Office by letter dated 21.04.2007.	

For Berger Paints India Limited.

VINAY SHARMA (General Manager)

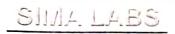
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Berger Paint (I) Ltd	d.,Unit-1,Pro	duction Details
	Pr	roduction
Month	Resin	Paint
	MT	KL
Dec-22	630.72	3604.44
Jan-23	494.11	3950.16
Feb-23	357.57	4775.19
Mar-23	642.87	5780.38
Apr-23	919.29	6844.66
May-23	414.94	3821.76
Total (six months)	3459.50	28776.58







Analytic Labs Pvt. Ltd

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Address : A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064

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: reports@simalab.com Email CIN No : U74899DL1988PTC031785

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TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code *Issued to

*Sample Name

B/JK/008

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215003323

*Customer Ref.No.

: NS

Phase-I, I G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling : NS

Date of Received

: 11/02/202 : 15/02/2023

Date of Issue

: 25/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

Environmental Condition

: 25/02/2023 : 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: 1 Ltr. : SIMA/ENV/SOP/024

SOP/Sampling Plan **Test Method Deviation**

: NA

Sample Collection

: Sample Drawn By Us

	RESULTS OF ANALYSIS Reference : Party's Requirement							
Sampl	Sample Description Clear colourless liquid							
S.No.	Test Paramete	rs		Units	Result	Protocol to the test method		
1.	Legionella			per litre	Absent	ISO:11731		

--- End of Test Report ---

AUTHORISED SIGNATORY

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Email : reports@simalab.com CIN No : U74899DL1988PTC031785

TEST REPORT

Website: www.simalab.net | www.simalab.com



Party Code *Issued to

*Sample Name

: B/JK/008

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215003423

Cooling Tower No.IInd Water

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling Date of Received : 11/02/2023 : 15/02/2023

Date of Issue

Start Date of Analysis

: 25/02/2023

: 15/02/2023

Date of Completion Environmental Condition

: 25/02/2023

Sample Condition

: 27±2°C,RH65±5%

*Sample Qty.

: OK : 1 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

		RESULTS OF ANALYSIS	
		Reference : Party's Requirement	
Sample Description	Clear colourless liquid		

S.No.	Test Parameters	Units	Result	Protocol to the test method
1.	Legionella	per litre	Absent	ISO:11731

--- End of Test Report ---

REVIÉWED BY

Pralibha Raw ical Manage

AUTHORISED SIGNATORY

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and non-personal samples will be destroyed after so days or the date or lesse on less report or unless outletwise specified.

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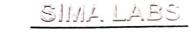
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Website: www.simalab.net | www.simalab.com

TEST REPORT



Party Code

Sample Name

B/JK/008

'Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215003523

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling : NS

Date of Received

: 11/02/2023

Date of Issue

: 15/02/2023

: 25/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion Environmental Condition : 25/02/2023

Sample Condition

: 27±2°C,RH65±5% : OK

*Sample Qty.

: 1 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS Reference: Party's Requirement

Sample Description

Clear colourless liquid

,				
S.No.	Test Parameters	Units	Result	Protocol to the test method
			÷	
1.	Legionella	per litre	Absent	ISO:11731
		Cada(Taa)Da		

--- End of Test Report ---

Technical Madage Authorized Signatory Microbiology

AUTHORISED SIGNATORY

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Sophisticated Industrial Materials Analytic Laba Pvt. Ltd.

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STREAMS : FOOD & AGRI PRODUCTS · NUTRACEUTICALS · DRUGS & COSMETICS · AYUSH PRODUCTS · ENVIRONMENT · WATER

TEST REPORT



Party Code *Issued to

*Sample Name

SOP/Sampling Plan

Sample Collection

; B/JK/008

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215000723

*Customer Ref.No.

: NS

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling

: 10/02/2023

Date of Received

: 15/02/2023

Date of Issue

: 17/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 17/02/2023

: SIMA/ENV/SOP/011

Environmental Condition

: 27±2°C,RH65±5%

Test Method Deviation: NA

: Sample Drawn By Us

: Stack Emission

Sample Condition

: OK : NS

*Sample Qty.

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

: One stack emission sample was drawn by us on 10/02/2023 between 03:00 PM to

03:30 PM

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I)

Name of plant & Section **Emission Source Monitored**

Thermopack section : Thermopack stack

Type of Fuel Used

: Diesel

Stack Identification

Combined thermopack stack (10 & 6 Lac.k.cal/Hr.)

Normal Operating Schedule (Hrs/day)

Location of sampling Point

: As per norms

Type of Chimney (ACC/Metal) Stack Height (Meters)

: Metal

a. From source of Emission b. From Roof Level

c. From Ground Level

30

Diameter of stack (cm)

: 45

Sampling Duration (minutes)

Parameters Monitored

: PM, NOx, SO2, CO & HC

Purpose of Monitoring

: Assessment of pollution load

Products Manufactured

: Paint

Control measures (if any)

Recovery of Material (if any)

: Nil

General Sensory observations

: Normal

Fugitive Emissions (if any)

Stack Temperature (°C)

: Nil

Ambient Temperature(°C)

: 120 : 21

Avrage Stack Velocity (m/second)

Quantity of Emission (Nm³/Hr)

: 8.86 : 4716

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: +(91)-(011) 43854300 : reports@simalab.com Email

CIN No : U74899DL1988PTC031785

Website: www.simalab.net | www.simalab.com

NA

TEST REPORT

TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER



IS:11255 (P-15) Reaff. 2019

Party Code : B/JK/008 REPORT NO. : SN0215000723 S.No. Parameters Units Results Limits (EPA) **Protocols** Particulate Matter mg/Nm3 126 150 (Max.) IS:11255 (P-1) Reaff. 2019 2. Nitrogen Oxides (as NOx) mg/Nm3 51.3 NA IS:11255 (P-7) Reaff. 2017 3. Sulphur Dioxide (as SO2) mg/Nm3 27.0 NA IS:11255 (P-2) Reaff. 2019 4. Carbon Monoxide (as CO) mg/Nm3 33.5 NA SIMA/ENV/STP/001

33.86

Note:- The above tested parameters meets the requirement of EP Act Standard.

mg/Nm3

Total Hydrocarbon (as Methane)

NA- Not Applicable

5.

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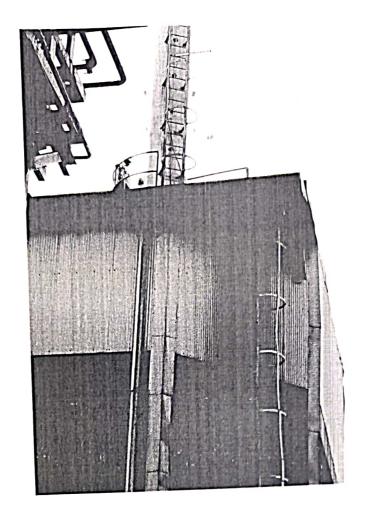
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^{1.} The Result listed refer only to the tested sample & applicable parameters. Endorsement of products is neither inferred



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TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code

: B/JK/008

REPORT NO.

: SN0215001123

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling

: 10/02/2023

Date of Received Date of Issue

: 15/02/2023 : 17/02/2023

*Sample Name

: Stack Emission

Start Date of Analysis **Date of Completion**

: 15/02/2023 : 17/02/2023

SOP/Sampling Plan

: SIMA/ENV/SOP/011

Environmental Condition

: 27±2°C,RH65±5%

Test Method Deviation: NA

Sample Condition

: OK

Sample Collection

: Sample Drawn By Us

*Sample Qty.

: NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

: One stack emission sample was drawn by us on 10/02/2023 between 12:30 PM to 01:00 PM Sample Description

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I)

Name of plant & Section **Emission Source Monitored**

Thermopack section Thermopack stack

Type of Fuel Used

Pet coke

Stack Identification

Thermopack stack (30 Lac.k.cal/Hr.)

Normal Operating Schedule (Hrs/day)

Location of sampling Point

As per norms

Type of Chimney (ACC/Metal)

Metal

Stack Height (Meters)

b. From Roof Level

a. From source of Emission

c. From Ground Level

Diameter of stack (cm)

: 60

Sampling Duration (minutes)

: PM, NOx, SO2, CO & HCI

Parameters Monitored Purpose of Monitoring

: Assessment of pollution load

Products Manufactured

Paint

Control measures (if any)

Cyclone & Bag filter

Recovery of Material (if any)

: Nil

General Sensory observations

: Normal

Fugitive Emissions (if any)

Nil

Stack Temperature (°C)

Ambient Temperature(°C)

: 21

Avrage Stack Velocity (m/second) Quantity of Emission (Nm³/Hr)

: 8.47 : 8015

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D.G/M. Technical HORISED SIGNATIORY

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B/JK/008 Darty Cada

REPORT NO.

: SN0215001123

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S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1,	Particulate Matter	mg/Nm3	74.0	150 (Max.)	IS:11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NOx)	mg/Nm3	46.7	NA	IS:11255 (P-7) Reaff. 2017	NA
3.	Sulphur Dioxide (as SO2)	mg/Nm3	27.0	NA	IS:11255 (P-2) Reaff. 2019	NA
4.	Carbon Monoxide (as CO)	mg/Nm3	30.4	NA	SIMA/ENV/STP/001	NA
5.	Hydrochloric Acid (As HCI)	mg/Nm3	BDL	35	By IC	0.05

Note:- The above tested parameters meets the requirement of EP Act Standard.

NA- Not Applicable, BDL- Below Detection Limit

--- End of Test Report ---



The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor im 2. Liability of laboratory is limited to the involced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction

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TEST REPORT



Party Code

: B/JK/008

REPORT NO.

: SN0215000523

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

*Customer Ref.No.

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling

: 11/02/2023

Date of Received

: 15/02/2023

Date of Issue

: 17/02/2023

Start Date of Analysis

: 15/02/2023

SOP/Sampling Plan : SIMA/ENV/SOP/011 Date of Completion **Environmental Condition** : 17/02/2023

Test Method Deviation: NA

: Stack Emission

Sample Condition

: 27±2°C,RH65±5%

Sample Collection

*Sample Name

: Sample Drawn By Us

: OK

*Sample Qty.

: NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

: One stack emission sample was drawn by us on 11/02/2023 between 11:00 AM to

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I)

Name of plant & Section **Emission Source Monitored**

: Boiler section : Boiler stack

Type of Fuel Used

: Diesel

Stack Identification

: Boiler stack (650 Kg/Hr.)

Normal Operating Schedule (Hrs/day)

Location of sampling Point

: As per norms

Type of Chimney (ACC/Metal)

Metal

Stack Height (Meters)

a. From source of Emission

b. From Roof Level

c. From Ground Level

: 30

Diameter of stack (cm)

: 45

Sampling Duration (minutes)

: 30

Parameters Monitored

: PM, NOx, SO2 & CO

Purpose of Monitoring

: Assessment of pollution load

Products Manufactured

: Paint

Control measures (if any)

: Nil

Recovery of Material (if any)

: Nil

General Sensory observations

: Normal

Fugitive Emissions (if any)

: Nil

Stack Temperature (°C)

Ambient Temperature(°C)

: 110

Avrage Stack Velocity (m/second)

: 21 : 8 68 : 4620

Quantity of Emission (Nm³/Hr)

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TEST REPORT



Party Code

: B/JK/008

REPORT NO.

: SN0215000523

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols
1.	Particulate Matter	e Matter mg/Nm3		1200 (max.)	IS:11255 (P-1) Reaff. 2019
2.	Nitrogen Oxides (as NOx)	mg/Nm3	55.8	NA	IS:11255 (P-7) Reaff. 2017
3.	Sulphur Dioxide (as SO2)	mg/Nm3	27.5	NA	IS:11255 (P-2) Reaff. 2019
4.	Carbon Monoxide (as CO)	mg/Nm3	34.8	NA	SIMA/ENV/STP/001

Note:- The above tested parameters meets the requirement of EP Act Standard.

NA- Not Applicable

--- End of Test Report ---

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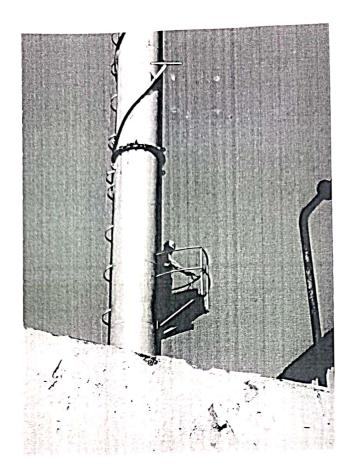
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TEST REPORT



Party Code *Issued to

*Sample Name

; B/JK/008

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215001223

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling Date of Received

: 10/02/2023

: 15/02/2023

Date of Issue

: 17/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 17/02/2023

Environmental Condition Sample Condition

: 27±2°C,RH65±5%

Test Method Deviation: NA Sample Collection

: Sample Drawn By Us

: SIMA/ENV/SOP/011

: Stack Emission

: One stack emission sample was drawn by us on 10/02/2023 between 04:00 PM to 04:30 PM

: OK

*Sample Qty.

: NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

SOP/Sampling Plan

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I)

Name of plant & Section

Incinerator section Incinerator stack

Emission Source Monitored Type of Fuel Used

: Diesel

Stack Identification

Incinerator stack

Normal Operating Schedule (Hrs/day)

24

Location of sampling Point

: As per norms

Type of Chimney (ACC/Metal)

Metal

Stack Height (Meters)

a. From source of Emission

b. From Roof Level

c. From Ground Level

: 30.0

Diameter of stack (cm)

: 50

Sampling Duration (minutes)

: 30

Parameters Monitored

PM, NOx, SO2, CO, HC, HCI & HF

Purpose of Monitoring

Assessment of pollution load

Products Manufactured

Paint

Control measures (if any)

: Ventury scrubber

Recovery of Material (if any)

: Nil

General Sensory observations

Normal

Fugitive Emissions (if any)

: Nil

Stack Temperature (°C)

: 81

Ambient Temperature(°C)

Avrage Stack Velocity (m/second)

: 21

Quantity of Emission (Nm³/Hr)

: 8.52 : 5599

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TEST REPORT



· SN0215001223

arty (Code : B/JK/008	and the second		REPORT NO.	: 5002150	JU1223
	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
	Particulate Matter	mg/Nm3	34.3 (at 11% O2 corr.)	50 (Max.)	IS:11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NOx)	mg/Nm3	79.8 (at 11% O2 corr.)	400 (Max.)	IS:11255 (P-7) Reaff. 2017	NA
3.	Sulphur Dioxide (as SO2)	mg/Nm3	34.56 (at 11% O2 corr.)	200 (Max.)	IS:11255 (P-2) Reaff. 2019	NA
4.	Carbon Monoxide (as CO)	mg/Nm3	25.0 (at 11% O2 corr.)	100 (Max.)	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	35.23	NA	IS:11255 (P-15) Reaff. 2019	NA
6.	Hydrochloric Acid (As HCI)	mg/Nm3	0.32 (at 11% O2 corr.)	50.0	Methods of Air sampling & analysis-807	NA
7.	Hydrogen Fluoride (as HF)	mg/Nm3	BDL	4.0	IS:11255 (P-5)	0.05

Note:- The above tested parameters meets the requirement of EP Act Standard.

NA- Not Applicable

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TEST REPORT

STREAMS : FOOD & AGRI PRODUCTS • NUTRACEUTICALS • DRUGS & COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATER



Party Code *Issued to

*Sample Name

: B/JK/008

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215001423

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Customer Ref.No. *Reference Date

: NS : NS

Date of Sampling Date of Received

: 10/02/2023

Date of Issue

: 15/02/2023

Start Date of Analysis

: 17/02/2023 : 15/02/2023

Date of Completion

: 17/02/2023

: 27±2°C,RH65±5%

SOP/Sampling Plan : SIMA/ENV/SOP/011

Test Method Deviation: NA Sample Collection

: Sample Drawn By Us

: Stack Emission

Environmental Condition Sample Condition

: OK

*Sample Qty.

: NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

: One stack emission sample was drawn by us on 10/02/2023 between 04:00 PM to

04:30 PM

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I) Incinerator section

Name of plant & Section **Emission Source Monitored**

Incinerator stack

Type of Fuel Used

Diesel

Stack Identification

: Incinerator stack

Normal Operating Schedule (Hrs/day)

Location of sampling Point : As per norms

Type of Chimney (ACC/Metal)

: Metal

Stack Height (Meters)

a. From source of Emission

b. From Roof Level c. From Ground Level : 20

Diameter of stack (cm) Sampling Duration (minutes)

: Combustion efficiency

Parameters Monitored Purpose of Monitoring

: Assessment of pollution load

Products Manufactured

: 50

Control measures (if any)

: Ventury scrubber

Recovery of Material (if any) General Sensory observations

Normal

Fugitive Emissions (if any) Stack Temperature (°C)

Nil 81

: Nil

Ambient Temperature(°C) Avrage Stack Velocity (m/second) : 21

Quantity of Emission (Nm³/Hr)

: 8.52 : 5067

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Phone : +(91) (011) 43854300 Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website: www.simalab.net | www.simalab.com

TEST REPORT



Party Codo

. B/JK/008

REPORT NO.

: SN0215001423

•	arty	30de ; D/310000						
	S.No.	Parameters	Units	Results	Limits (EPA)	Protocols		
Ì	1.	Combustion Efficiency (as CE)	%	99.6	99.00 (Min.)	By Calculation		
٠,	-		The second secon					

Note: The above tested parameters meets the requirement of EP Act Standard

--- End of Test Report ---

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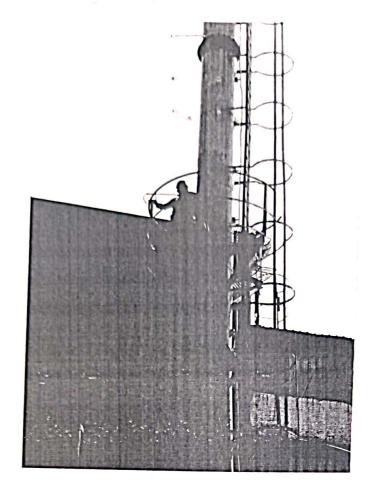
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STREAMS : FOOD & AGRI PRODUCTS • NUTRACEUTICALS • DRUGS & COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATER



Party Code

*Sample Name

; B/JK/008

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO. *Customer Ref.No.

: SN0215000923

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS : NS

Date of Sampling Date of Received

: 10/02/2023 : 15/02/2023

Date of Issue

: 17/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 17/02/2023

D.C.M. Technical

Page: 1 of 2

SOP/Sampling Plan : SIMA/ENV/SOP/011 Test Method Deviation: NA

: Sample Drawn By Us

: Stack Emission

Environmental Condition Sample Condition

: 27±2°C,RH65±5% : OK

*Sample Qty.

: NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

Sample Collection

: One stack emission sample was drawn by us on 10/02/2023 between 10:40 AM to

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I)

Name of plant & Section **Emission Source Monitored**

: D.G. section : D.G. stack

Type of Fuel Used

: Diesel

Stack Identification Normal Operating Schedule (Hrs/day)

: D.G. stack (500 KVA) : As & when required

Location of sampling Point

: As per norms

Type of Chimney (ACC/Metal)

: Metal

Stack Height (Meters)

a. From source of Emission b. From Roof Level

c. From Ground Level

: 12.0

Diameter of stack (cm)

: 20

Sampling Duration (minutes)

: 30

Parameters Monitored

: PM, NOx, SO2, CO & HC

Purpose of Monitoring

: Assessment of pollution load

Products Manufactured

Paint Nil

Control measures (if any)

Nil

Recovery of Material (if any)

General Sensory observations

: Normal : Nil

Fugitive Emissions (if any)

Stack Temperature (°C)

: 306 : 21

Ambient Temperature(°C) Avrage Stack Velocity (m/second) Quantity of Emission (Nm³/Hr)

: 14 68 : 1548

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gm/kw-hr.

TEST REPORT



IS:11255 (P-15) Reaff. 2019

Party Code ; B/JK/008 REPORT NO. : SN0215000923 S.No. Parameters Units Results Limits (EPA) **Protocols** Particulate Matter 0.152 0.3 (Max.) IS:11255 (P-1) Reaff. 2019 gm/kw-hr 2 Nitrogen Oxides (as NOx) 0.293 9.2 (Max.) IS:11255 (P-7) Reaff. 2017 gm/kw-hr. 3 Sulphur Dioxide (as SO2) 0.124 NA IS:11255 (P-2) Reaff. 2019 gm/kw-hr. 4 Carbon Monoxide (as CO) 0.128 3.5 (Max.) gm/kw-hr. SIMA/ENV/STP/001

0.140

Note: The above tested parameters meets the requirement of EP Act Standard

Total Hydrocarbon (as Methane)

NA- Not Applicable

--- End of Test Report ---

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Page: 2 of 2

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STREAMS: FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



: SN0215001023 REPORT NO. : B/JK/008 Party Code

, BERGER PAINTS INDIA LTD. (UNIT-I) *Customer Ref.No. · NS *Issued to

> *Reference Date : NS Phase-I, I.G.C. Samba, Jammu & Kashmir

Date of Sampling : 10/02/2023 **Date of Received** : 15/02/2023

Date of Issue : 17/02/2023

Start Date of Analysis *Sample Name : 15/02/2023 : Stack Emission **Date of Completion** : 17/02/2023

Environmental Condition SOP/Sampling Plan : 27±2°C,RH65±5% : SIMA/ENV/SOP/011

Test Method Deviation: NA Sample Condition : OK *Sample Qty. : NS Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

: One stack emission sample was drawn by us on 10/02/2023 between 10:00 AM to Sample Description

10:30 AM

Name of Industry : BERGER PAINTS INDIA LTD. (UNIT-I)

Name of plant & Section : D.G. section **Emission Source Monitored** : D.G. stack Type of Fuel Used : Diesel

Stack Identification : D.G. stack (750 KVA) Normal Operating Schedule (Hrs/day) : As & when required

Location of sampling Point : As per norms Type of Chimney (ACC/Metal)

Stack Height (Meters)

 a. From source of Emission b. From Roof Level c. From Ground Level : 12

Diameter of stack (cm) : 20 Sampling Duration (minutes)

Parameters Monitored : PM, NOx, SO2, CO & HC Purpose of Monitoring : Assessment of pollution load

Products Manufactured : Paint Control measures (if any) : Nil Recovery of Material (if any) : Nil General Sensory observations Normal Fugitive Emissions (if any) : Nil

Stack Temperature (°C) : 301 Ambient Temperature(°C) : 21 Avrage Stack Velocity (m/second) : 13.96

Quantity of Emission (Nm³/Hr) : 1472

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TESTING STREAMS: FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS

TEST REPORT





Party Code

: B/JK/008

REPORT NO

SN0215001023

• * * * * * * * * * * * * * * * * * * *					
Parameters	Units	Results	Limits (EPA)	Protocols	
Particulate Matter	gm/kw-hr.	0.142	0.3 (Max.)	IS:11255 (P-1) Reaff. 2019	
Nitrogen Oxides (as NOx)	gm/kw-hr.	0.186	9.2 (Max.)	IS:11255 (P-7) Reaff. 2017	
Sulphur Dioxide (as SO2)	gm/kw-hr.	0.080	NA	IS:11255 (P-2) Reaff. 2019	
Carbon Monoxide (as CO)	gm/kw-hr.	0.086	3.5 (Max.)	SIMA/ENV/STP/001	
Total Hydrocarbon (as Methane)	gm/kw-hr.	0.085	1.3 (Max.)	IS:11255 (P-15) Reaff. 2019	
	Particulate Matter Nitrogen Oxides (as NOx) Sulphur Dioxide (as SO2) Carbon Monoxide (as CO)	Particulate Matter gm/kw-hr. Nitrogen Oxides (as NOx) gm/kw-hr. Sulphur Dioxide (as SO2) gm/kw-hr. Carbon Monoxide (as CO) gm/kw-hr.	Particulate Matter gm/kw-hr. 0.142 Nitrogen Oxides (as NOx) gm/kw-hr. 0.186 Sulphur Dioxide (as SO2) gm/kw-hr. 0.080 Carbon Monoxide (as CO) gm/kw-hr. 0.086	Particulate Matter gm/kw-hr. 0.142 0.3 (Max.) Nitrogen Oxides (as NOx) gm/kw-hr. 0.186 9.2 (Max.) Sulphur Dioxide (as SO2) gm/kw-hr. 0.080 NA Carbon Monoxide (as CO) gm/kw-hr. 0.086 3.5 (Max.)	

Note:- The above tested parameters meets the requirement of EP Act Standard.

NA- Not Applicable

--- End of Test Report ---

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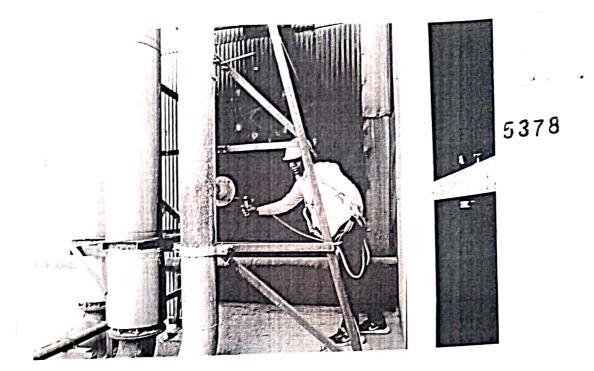
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TEST REPORT



Party Code

: B/JK/008

REPORT NO.

: SN0215000623

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling : NS : 10/02/2023

Date of Received

: 15/02/2023

Date of Issue

: 17/02/2023

: Stack Emission

Start Date of Analysis Date of Completion

: 15/02/2023 : 17/02/2023

SOP/Sampling Plan

Sample Collection

*Sample Name

: SIMA/ENV/SOP/011

Environmental Condition

: 27±2°C.RH65±5%

e 11 of 2

· VK

Test Method Deviation: NA

: Sample Drawn By Us

Sample Condition

: OK

*Sample Qty.

: NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

: One stack emission sample was drawn by us on 10/02/2023 between 11:40 AM to

12:10 PM

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I)

Name of plant & Section

: D.G. section : D.G. stack

Emission Source Monitored Type of Fuel Used

: Diesel

Stack Identification

: D.G. stack (250 KVA)

Normal Operating Schedule (Hrs/day)

: As & when required

Location of sampling Point

: As per norms

Type of Chimney (ACC/Metal)

: Metal

Stack Height (Meters)

a. From source of Emission

b. From Roof Level

c. From Ground Level Diameter of stack (cm)

: 12.0

Sampling Duration (minutes)

: 15 : 30

: PM, NOx, SO2, CO & HC

Parameters Monitored Purpose of Monitoring

Products Manufactured

: Assessment of pollution load : Paint

: Nil

Control measures (if any)

Recovery of Material (if any)

: Nil

General Sensory observations

: Normal

Fugitive Emissions (if any)

: Nil

Stack Temperature (°C)

: 292

Ambient Temperature(°C)

: 21

Avrage Stack Velocity (m/second) Quantity of Emission (Nm³/Hr)

: 14.02 : 831

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REPORT NO.

TESTING STREAMS : FOOD & AGRI PRODUCTS • NUTRACEUTICALS • DRUGS & COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATER



TEST REPORT



: SN0215000623

Party (ode : B/JK/008	777000		REI GIII III			
	3000	Units	Results	Limits (EPA)	Protocols		
5.NO.	Parameters		0.152	0.3 (Max.)	IS:11255 (P-1) Reaff. 2019		
1.	Particulate Matter	gm/kw-hr.		,	IS:11255 (P-7) Reaff. 2017		
2.	Nitrogen Oxides (as NOx)	gm/kw-hr.	0.291	9.2 (Max.)	The second secon		
-		gm/kw-hr.	0.138	NA	IS:11255 (P-2) Reaff. 2019		
	Sulphur Dioxide (as SO2)		0.133	3.5 (Max.)	SIMA/ENV/STP/001		
4.	Carbon Monoxide (as CO)	gm/kw-hr.	1.2.2.2.		IS:11255 (P-15) Reaff. 2019		
5	Total Hydrocarbon (as Methane)	gm/kw-hr.	0.140	1.3 (Max.)	13.11233 (F-13) Reall. 2019		

Note:- The above tested parameters meets the requirement of EP Act Standard.

NA- Not Applicable

--- End of Test Report ---



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TEST REPORT



Party Code

: B/JK/008

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215001323

*Issued to

*Sample Name

*Customer Ref.No.

· NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling

: 10/02/2023

Date of Received

: 15/02/2023

Date of Issue

: 17/02/2023

Start Date of Analysis

: 15/02/2023

SOP/Sampling Plan

: SIMA/ENV/SOP/011

: Stack Emission

Date of Completion **Environmental Condition**

: 17/02/2023 : 27±2°C,RH65±5%

Test Method Deviation: NA Sample Collection

: Sample Drawn By Us

Sample Condition *Sample Qty.

: OK : NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

: One stack emission sample was drawn by us on 10/02/2023 between 02:00 PM to 02:30 PM

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I) Resin section

Name of plant & Section **Emission Source Monitored**

Resin fume exhaust stack

Type of Fuel Used

Electricity

Stack Identification

Resin fume exhaust stack

Normal Operating Schedule (Hrs/day)

24

Location of sampling Point

As per norms

Type of Chimney (ACC/Metal)

Metal

Stack Height (Meters)

a. From source of Emission b. From Roof Level

c. From Ground Level

: 30 : 30

Diameter of stack (cm) Sampling Duration (minutes)

: 30

Parameters Monitored

: PM, NOx, SO2, CO, HC & HCI

Purpose of Monitoring

: Assessment of pollution load

Products Manufactured

: Paint

Control measures (if any)

: Wet scrubber

Recovery of Material (if any)

: Nil

General Sensory observations

: Normal

Fugitive Emissions (if any)

: Nil

Stack Temperature (°C)

: 23

Ambient Temperature(°C)

Avrage Stack Velocity (m/second)

: 21 : 7.62

Quantity of Emission (Nm³/Hr)

: 1803

Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor in

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(91) (011) 43854300 Phone : reports@simalab.com CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TEST REPORT



REPORT NO.

: SN0215001323

arty (Code : B/JK/008	100		ILLI OITI ITO.	. 0110210	00.020
	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
1.	Particulate Matter	mg/Nm3	33.0	50 (Max.)	IS:11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NOx)	mg/Nm3	BDL	NA	IS:11255 (P-7) Reaff. 2017	1.0
3.	Sulphur Dioxide (as SO2)	mg/Nm3	BDL	NA	IS:11255 (P-2) Reaff. 2019	1.0
4.	Carbon Monoxide (as CO)	mg/Nm3	15.4	NA	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05
6.	Hydrochloric Acid (As HCI)	mg/Nm3	BDL	NA	Methods of Air sampling & analysis-807	0.05

Note:- The above tested parameters meets the requirement of EP Act Standard.

NA- Not Applicable, BDL- Below Detection Limit

--- End of Test Report ---

Remarks: 1 The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied 2 Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only

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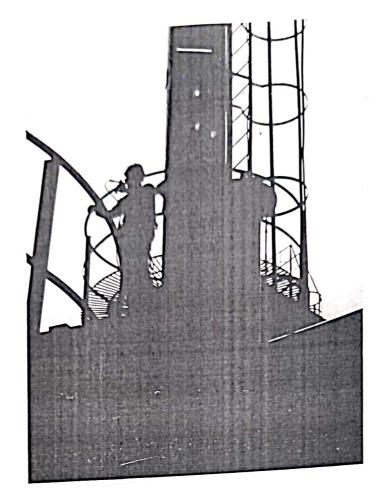
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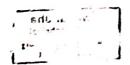
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Page : 2 of 2

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EAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code

*Sample Name

; B/JK/008

: Stack Emission

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SN0215000823

*Customer Ref.No.

*Reference Date

· NS

Date of Sampling

: NS : 10/02/2023

Date of Received

: 15/02/202

Date of Issue

Start Date of Analysis

: 17/02/2023

Date of Completion Environmental Condition

: 27±2°C,RH65±5%

SOP/Sampling Plan : SIMA/ENV/SOP/011 Test Method Deviation: NA

Sample Collection : Sample Drawn By Us Sample Condition

: OK

*Sample Qty.

: NS

RESULTS OF ANALYSIS

Reference: IS 11255 & EPA

Sample Description

: One stack emission sample was drawn by us on 10/02/2023 between 01:15 PM to 01:45 PM

Name of Industry

: BERGER PAINTS INDIA LTD. (UNIT-I) **Dust collector section**

Name of plant & Section **Emission Source Monitored**

Dust collector stack

Type of Fuel Used

Electricity

Stack Identification

Dust collector stack 24

Normal Operating Schedule (Hrs/day) Location of sampling Point

As per norms

Type of Chimney (ACC/Metal)

Metal

Stack Height (Meters)

b. From Roof Level

a. From source of Emission

16.8

c. From Ground Level Diameter of stack (cm)

60 : 30

Sampling Duration (minutes) Parameters Monitored

: PM, NOx, SO2, CO & HC

Purpose of Monitoring

: Assessment of pollution load

Products Manufactured

Paint

Control measures (if any)

Bag filter & Wet scrubber

Recovery of Material (if any) General Sensory observations

Normal

Fugitive Emissions (if any)

Nil

Stack Temperature (°C)

: 24

Ambient Temperature(°C)

: 21

Avrage Stack Velocity (m/second) Quantity of Emission (Nm³/Hr)

: 7.14 : 6489

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TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER



TEST REPORT



REPORT NO. : SN0215000823 B/JK/008 Party Code

S.No.	Parameters	Units	Results	Limits (EPA)	Protocols	Detection Limit
	Particulate Matter	mg/Nm3	36	50 (Max.)	IS:11255 (P-1) Reaff. 2019	NA
2.	Nitrogen Oxides (as NOx)	mg/Nm3	BDL	NA	IS:11255 (P-7) Reaff. 2017	1.0
3.	Sulphur Dioxide (as SO2)	mg/Nm3	BDL	NA	IS:11255 (P-2) Reaff. 2019	1.0
4.	Carbon Monoxide (as CO)	mg/Nm3	14.6	NA	SIMA/ENV/STP/001	NA
5.	Total Hydrocarbon (as Methane)	mg/Nm3	BDL	NA	IS:11255 (P-15) Reaff. 2019	0.05

Note:- The above tested parameters meets the requirement of EP Act Standard.

NA- Not Applicable, BDL- Below Detection Limit

--- End of Test Report ---

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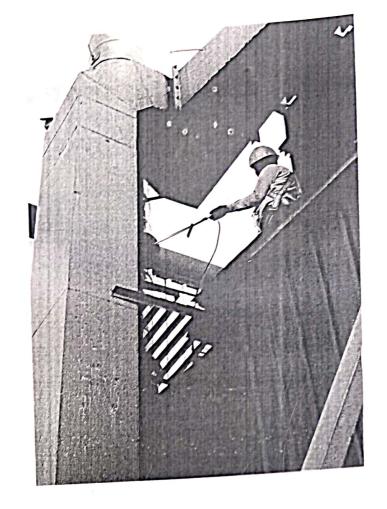
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STREAMS : FOOD & AGRI PRODUCTS · NUTRACEUTICALS · DRUGS & COSMETICS · AYUSH PRODUCTS · ENVIRONMENT · WATER

TEST REPORT



Party Code

: B/JK/008

: Process Emission

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SN0215001523

*Customer Ref.No.

: NS

*Reference Date Date of Sampling

: NS

Date of Received

: 11/02/2023 : 15/02/2023

Date of Issue

: 18/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

Environmental Condition

: 18/02/2023 : 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description

One Process Emission sample was drawn by us on 11/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Inside water base processing

Date of Sampling

11/02/2023

Sampling started at

09:30 AM

Sampling completed at

05:30 PM

Actual time of sampling Flow rate of sampling

480 minutes 1.355 m³/minute

Total volume of air sampled

650 m³

Ambient temperature (°C)

21

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.541	10	IS:5182 (P-4)	NA.
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.0351	6	IS:5182 (P-6)	NA NA
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0277	5		
4.	Carbon Monoxide (as CO)	mg/m3	4.000		IS:5182 (P-2)	NA.
	h 1	mg/ms	1.063	55	NIOSH-6604	NA.

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Analytic Laba Pvt. Ltd.

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Phone

Email

reports@simalab.com CIN No : U74899DL1988PTC031785

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TEST REPORT



0.05

2-of 2

IS:5182 (P-22) Reaff. 2019

REPORT NO. : SN0215001523 Party Code : B/JK/008 Limit (Max.) Protocol Detection Unit Result Parameters Limits

BDL

Note: The above tested parameters meets the requirement of above specification

mg/m3

NA- Not Applicable, BDL- Below Detection Limit

Lead (as Pb)

--- End of Test Report ---

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TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT

VK

: SN0215001623

Party Code

: B/JK/008

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Sample Name : Process Emission REPORT NO.

*Customer Ref.No. : NS

*Reference Date : NS Date of Sampling

: 11/02/2023 Date of Received : 15/02/2023

Date of Issue : 18/02/2023 Start Date of Analysis

: 15/02/2023 **Date of Completion** : 18/02/2023

Environmental Condition : 27±2°C,RH65±5%

Sample Condition : OK *Sample Qty. : NS

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description

One Process Emission sample was drawn by us on 11/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Inside solvent base processing

Date of Sampling

11/02/2023 09:40 AM

Sampling started at

05:40 PM

Sampling completed at Actual time of sampling

480 minutes

Flow rate of sampling

1.34 m³/minute

Total volume of air sampled

643 m³

Ambient temperature (°C)

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.549	10	IS:5182 (P-4)	NA
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.0338	6	IS:5182 (P-6)	NA
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0257	5	IS:5182 (P-2)	NA NA
4.	Carbon Monoxide (as CO)	mg/m3	1.050	55	NIQ SH 6684	NA NA

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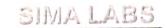
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Website : www.simalab.net | www.simalab.com

TEST REPORT



: SN0215001623 REPORT NO. Party Code : B/JK/008 Limit (Max.) Protocol Detection Unit Result S.No. Parameters Limits 0.15 IS:5182 (P-22) Reaff. 2019 0.05 BDL Lead (as Pb) mg/m3

Note: The above tested parameters meets the requirement of above specification

NA- Not Applicable, BDL- Below Detection Limit

--- End of Test Report ---



D.d. Water THORISED SIGN

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e:2 of 2

VK

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TEST REPORT



Party Code

: B/JK/008

: Process Emission

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Customer Ref.No. *Reference Date

REPORT NO.

Date of Sampling

Date of Received Date of Issue

Start Date of Analysis

Date of Completion

Environmental Condition Sample Condition

*Sample Qty.

SOP/Sampling Plan

Test Method Deviation

Sample Collection

: NA

: SN0215001723

: 11/02/2023

: 15/02/2023

: 18/02/2023

: 15/02/2023

: 18/02/2023

: 27±2°C,RH65±5%

: NS

: NS

: OK

: NS

: Sample Drawn By Us

: SIMA/ENV/SOP/012

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F One Process Emission sample was drawn by us on 11/02/2023

Sample Description

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Inside RM (Solvent+Charging) 11/02/2023

Date of Sampling Sampling started at

09:45 AM

Sampling completed at

05:45 PM

480 minutes

Actual time of sampling Flow rate of sampling

1.315 m³/minute

Total volume of air sampled

631 m³

Ambient temperature (°C)

21

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.558	10	IS:5182 (P-4)	NA NA
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.0340	6	IS:5182 (P-6)	NA
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0246	5	IS:5182 (P-2)	NA
4.	Carbon Monoxide (as CO)	mg/m3	1.088	55	NIOSH-6604	n NA

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TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER



TEST REPORT



Party Code

B/JK/008

REPORT NO.

: SN0215001723

POPOSED SIGNAT

age 2 of 2

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S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
5.	Lead (as Pb)	mg/m3	BDL	0.15	IS:5182 (P-22) Reaff. 2019	0.05

Note:- The above tested parameters meets the requirement of above specification

NA- Not Applicable, BDL- Below Detection Limit

--- End of Test Report ---

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4. The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days

and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified.

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: +(91)-(011) 43854300 Email : reports@simalab.com CIN No : U74899DL1988PTC031785

Website: www.simalab.net | www.simalab.com

TESTING STREAMS: FOOD & AGRI PRODUCTS . NUTRACEUTICALS COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATER

TEST REPORT



Party Code

: B/JK/008

: Process Emission

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO. *Customer Ref.No. : SN0215001823

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling

: NS

Date of Received

: 11/02/2023 : 15/02/2023

Date of Issue

: 18/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 18/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description

One Process Emission sample was drawn by us on 11/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Inside solvent+Base filling

Date of Sampling Sampling started at

11/02/2023 09:50 AM

Sampling completed at

05:50 PM

Actual time of sampling

480 minutes

Flow rate of sampling

1.255 m³/minute

Total volume of air sampled

602 m³

Ambient temperature (°C)

21

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.584	10	IS:5182 (P-4)	NA NA
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.0333	6	IS:5182 (P-6)	NA NA
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0236	5	IS:5182 (P-2)	NA NA
4.	Carbon Monoxide (as CO)	mg/m3	1.050	55	NIOSH-6604	NA NA

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and non-peristable samples will be destroyed after 55 days of the date of taste of test report of unless of the second of test reports.

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Website: www.simalab.net | www.simalab.com

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TEST REPORT



Party Code

; B/JK/008

REPORT NO.

: SN0215001823

Environment

e 2 of 2

					. 01102100010	20
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
	Lead (as Pb)	mg/m3	BDL		IS:5182 (P-22) Reaff, 2019	0.05
Noto:	The phase tooled parameters meets to					

Note: The above tested parameters meets the requirement of above specification

NA- Not Applicable, BDL- Below Detection Limit

--- End of Test Report ---

Remarks: 1 The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor impli 2. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only

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The Result listed refer only to the tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

| Applicable parameters | Applicable

nor implied.

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TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT

Party Code

: B/JK/008

: Process Emission

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215001923

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling **Date of Received** : 10/02/2023

Date of Issue

: 15/02/2023

Start Date of Analysis

: 18/02/2023

: 15/02/2023

Date of Completion

: 18/02/2023

Environmental Condition

Sample Condition

: 27±2°C,RH65±5% : OK

*Sample Qty.

: NS

SOP/Sampling Plan **Test Method Deviation** : SIMA/ENV/SOP/012

Sample Collection

: NA

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description

One Process Emission sample was drawn by us on 10/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Inside resin (Ground floor)

Date of Sampling Sampling started at 10/02/2023 09:30 AM

Sampling completed at

05:30 PM

Actual time of sampling

480 minutes

Flow rate of sampling

1.4 m³/minute

Total volume of air sampled

672 m³

Ambient temperature (°C)

21

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.582	10	IS:5182 (P-4)	NA.
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.0333	6	IS:5182 (P-6)	NA NA
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0236	5	IS:5182 (P-2)	NA NA
4.	Carbon Monoxide (as CO)	mg/m3	1.050	55	NIOSH-660	NA

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TEST REPORT





Party	ty Code ; B/JK/008			REPORT NO.	: SN0215001923	
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
5.	Lead (as Pb)	mg/m3	BDL	0.15	IS:5182 (P-22) Reaff. 2019	0.05
6.	Xylene (as CSH10)	mg/m3	BDL	435	IS:5182 (P-11) Reaff. 2017	0.05
7.	Volatile Organic Compound (as BTX)	mg/m3	BDL	NA	IS:5182 (P-11) Reaff. 2017	0.05
8.	Malic Anhydrate	mg/m3	BDL	NA	By GC	0.05

Note: The above tested parameters meets the requirement of above specification

NA - Not Applicable, BDL - Below Detection Limit

--- End of Test Report ---

REVIEWED B

Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied

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TEST REPORT

TESTING STREAMS: FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER



Party Code

; B/JK/008

: Process Emission

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215002023

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling **Date of Received** : 10/02/2023

: 15/02/2023

Date of Issue Start Date of Analysis : 18/02/2023

: 15/02/2023

Date of Completion

: 18/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description

One Process Emission sample was drawn by us on 10/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Inside reactor floor

Date of Sampling

10/02/2023

Sampling started at

09:45 AM

Sampling completed at

05:45 PM 480 minutes

Actual time of sampling Flow rate of sampling

1.275 m³/minute

Total volume of air sampled

612 m³

Ambient temperature (°C)

21

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
		1	7 7 8			, i
1.	Suspended Particulate Matter	mg/m3	0.639	10	IS:5182 (P-4)	ŅA
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.0338	6	IS:5182 (P-6)	NA
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0246	5	IS:5182 (P-2)	NA
4.	Carbon Monoxide (as CO)	mg/m3	1.113	55	NIOSH-6604	NA

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TEST REPORT





Page : 2 of 2

VK

-	Party (Code : B/JK/008			REPORT NO.	; 5NU2150U2U23	
	S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1	5.	Lead (as Pb)	mg/m3	BDL	0.15	IS:5182 (P-22) Reaff. 2019	0.05

435 IS:5182 (P-11) Reaff. 2017 0.05 **BDL** mg/m3 Xylene (as C8H10) IS:5182 (P-11) Reaff. 2017 NA 0.05 BDL mg/m3 Volatile Organic Compound (as BTX) By GC 0.05 NA mg/m3 Malic Anhydrate

Note.- The above tested parameters meets the requirement of above specification

NA - Not Applicable, BDL - Below Detection Limit

--- End of Test Report ---

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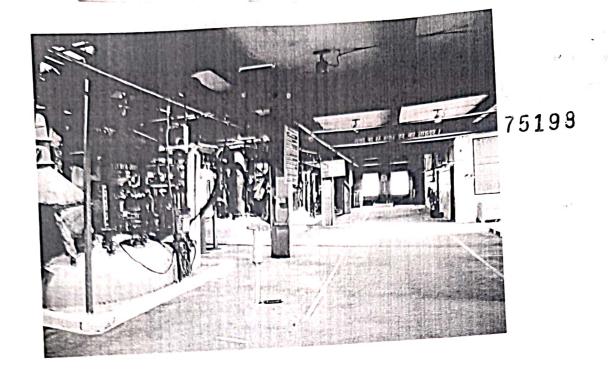
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Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

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TEST REPORT



Party Code

: B/JK/008

: Process Emission

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO. *Customer Ref.No. : SN0215002123

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling Date of Received : 10/02/2023

Date of Issue

: 15/02/2023 : 18/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 18/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F

Sample Description

One Process Emission sample was drawn by us on 10/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point ::

Inside RM Floor

Date of Sampling

10/02/2023

Sampling started at

09:40 AM

Sampling completed at

05:40 PM

Actual time of sampling

480 minutes

Flow rate of sampling

1.315 m³/minute

Total volume of air sampled

631 m³

Ambient temperature (°C)

S.No.	Parameters Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.618	10	IS:5182 (P-4)	NA
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.0346	6	IS:5182 (P-6)	NA.
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0262	5	IS:5182 (P-2)	NA
4.	Carbon Monoxide (as CO)	mg/m3	1.088	55	NIOSH-6604 1	NA NA

Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implies

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TEST REPORT

IS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER





Party Code	; B/JK/008

REPORT NO.

: SN0215002123

i dity	Code , Distrood							
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits		
5.	Lead (as Pb)	mg/m3	BDL	0.15	IS:5182 (P-22) Reaff. 2019	0.05		
6.	Xylene (as C8H10)	mg/m3	BDL	435	IS:5182 (P-11) Reaff. 2017	0.05		
7.	Volatile Organic Compound (as BTX)	mg/m3	BDL	NA	IS:5182 (P-11) Reaff. 2017	0.05		
8.	Malic Anhydrate	mg/m3	BDL	NA	By GC	0.05		

Note:- The above tested parameters meets the requirement of above specification

NA - Not Applicable, BDL - Below Detection Limit

--- End of Test Report ---

Remarks: 1 The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied. 5

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TEST REPORT



Party Code

: B/JK/008

*Issued to

*Sample Name

: Process Emission

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Customer Ref.No. *Reference Date

REPORT NO.

: NS

: NS

Date of Sampling

: 10/02/2023

Date of Received

: 15/02/2023 : 18/02/2023

: SN0215002223

Date of Issue Start Date of Analysis

: 15/02/2023

Date of Completion

: 18/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

: NA

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

Sample Collection

: Sample Drawn By Us

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: 1 of 2

VK

RESULTS OF ANALYSIS

Reference: As per Factory Act 1948, Sch. II, Sec. 41 F One Process Emission sample was drawn by us on 10/02/2023

Sample Description

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Inside Q.C. Lab

Date of Sampling

10/02/2023 09:50 AM

Sampling started at

05:50 PM

Sampling completed at Actual time of sampling

480 minutes

Flow rate of sampling

1.32 m³/minute

Total volume of air sampled

Ambient temperature (°C)

21

S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
1.	Suspended Particulate Matter	mg/m3	0.613	10	IS:5182 (P-4)	ŅA
2.	Nitrogen Dioxide (as NO2)	mg/m3	0.033	6	IS:5182 (P-6)	NA
3.	Sulphur Dioxide (as SO2)	mg/m3	0.0257	5	IS:5182 (P-2)	NA
4.0	Carbon Monoxide (as CO)	mg/m3	1.063	55	NIOSH-6604	NA

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CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com

TESTING STREAMS: FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

Email

TEST REPORT





Party Code

· B/JK/008

REPORT NO.

: SN0215002223

arty	code ; 5/3/1/000	. 5110213002		23		
S.No.	Parameters	Unit	Result	Limit (Max.)	Protocol	Detection Limits
5.	Lead (as Pb)	mg/m3	BDL	0.15	IS:5182 (P-22) Reaff. 2019	0.05
6.	Xylene (as C8H10)	mg/m3	BDL	435	IS:5182 (P-11) Reaff. 2017	0.05
7.	Volatile Organic Compound (as BTX)	mg/m3	BDL	NA	IS:5182 (P-11) Reaff. 2017	0.05
8.	Malic Anhydrate	mg/m3	BDL	NA	By GC	0.05

Note:- The above tested parameters meets the requirement of above specification

NA - Not Applicable, BDL - Below Detection Limit

--- End of Test Report ---

REVIEWED B

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VK



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Sophisticated industrial Materials Analytic Labs Pvt. Ltd.

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TEST REPORT



Page: 1 of 2

VK

Party Code

: B/JK/008

: Ambient Air

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SN0215002323

: NS *Customer Ref.No.

*Reference Date : NS

: 10/02/2023 To 11/02/2023 Date of Sampling

Date of Received : 15/02/2023

Date of Issue : 18/02/2023 : 15/02/2023 Start Date of Analysis

Date of Completion : 18/02/2023 **Environmental Condition** : 27±2°C,RH65±5%

: OK Sample Condition : NS *Sample Qty.

SOP/Sampling Plan : SIMA/ENV/SOP/012

Test Method Deviation : NA

Sample Collection : Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: As Per EP Act-1986

Sample Description

One Ambient Air sample was drawn by us from 10/02/2023 to 11/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Near ETP Plant

Date of Sampling Sampling started at 10/02/2023 To 11/02/2023 02:00 PM (Dt. 10/02/2023)

Sampling completed at

02:00 PM (Dt. 11/02/2023)

Actual time of sampling Flow rate of sampling

1440 minutes

1.35 m³/minute

Total volume of air sampled

1944 m3 (For PM 10) & 24.05 m3 (For PM 2.5)

Ambient temperature (°C)

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	µg/m3	90.3	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m3	50.4	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO2)	µg/m3	33.6	80	IS:5182 (P-6) Reaff. 2017	NA
4	Sulphur Dioxide (as SO2)	μg/m3	20.6	80	IS:5182 (P-2) Reaff, 2017	-NA

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TEST REPORT



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Page: 2 of 2

VK

Party Code

· B/JK/008

REPORT NO

: SN0215002323

· arty	, D/010000			KEFORT NO.	: 31102150023	23
S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.041	2.0	IS:5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C6H6)	μg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018	20
	Ozone (as O3) (8 hours)	µg/m3	28.1	100	IS:5182 (P-9) Reaff. 2019	NA

BDL: Below Detection Limit, NA: Not Applicable

Note:- The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---

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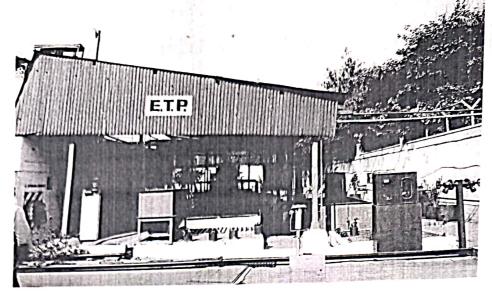
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TEST REPORT



Party Code

*Sample Name

: B/JK/008

: Ambient Air

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Customer Ref.No.

REPORT NO.

: SN0215002423 : NS

*Reference Date

: NS

Date of Sampling Date of Received : 10/02/2023 To 11/02/2023

Date of Issue

: 15/02/2023

: 18/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 18/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

ge: 1 of 2

VK

RESULTS OF ANALYSIS

Reference: As Per EP Act-1986

Sample Description

One Ambient Air sample was drawn by us from 10/02/2023 to 11/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Near main gate-1st

Date of Sampling

10/02/2023 To 11/02/2023

Sampling started at Sampling completed at

02:30 PM (Dt. 10/02/2023) 02:30 PM (Dt. 11/02/2023)

Actual time of sampling

1440 minutes

Flow rate of sampling

1.32 m³/minute

Total volume of air sampled

1901 m³ (For PM 10) & 24.09 m³ (For PM 2.5)

Ambient temperature (°C)

21

S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
1.	Particulate Matter (as PM -10)	μg/m3	91.8	100	IS:5182 (P-23) Reaff. 2017	NA
2.	Particulate Matter (as PM - 2.5)	µg/m3	51.6	60	IS:5182 (P-24):2019	NA
3.	Nitrogen Dioxides (as NO2)	μg/m3	34.5	80	IS:5182 (P-6) Reaff. 2017	NA
40	Sulphur Dioxide (as SO2)	µg/m3	23.1	80	IS:5182 (P-2) Reaff. 2017	NA

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TEST REPORT



Party Code

REPORT NO.

: SN0215002423

raity '	Code ; D/3/0000	_		ILLI OILLI IIO.	. 01102100024	20
S.No.	Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.053	2.0	IS:5182 (P-10) Method-C Reaff. 2019	NA
6.	Benzene (as C6H6)	µg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017	0.5
7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018	20
8.	Ozone (as O3) (8 hours)	µg/m3	27.9	100	IS:5182 (P-9) Reaff. 2019	NA

BDL: Below Detection Limit, NA: Not Applicable

Note: - The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---

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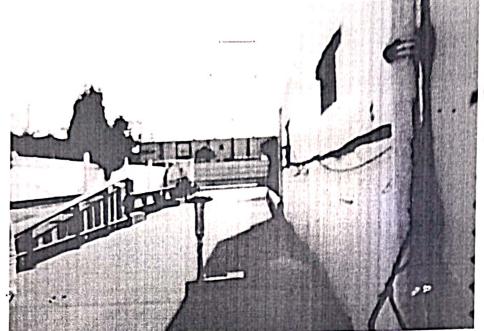
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TEST REPORT



Party Code

: B/JK/008

: Ambient Air

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Customer Ref.No.

REPORT NO.

: SN0215002523

: NS

*Reference Date

: NS

Date of Sampling

: 10/02/2023 To 11/02/2023

Date of Received

: 15/02/2023

Date of Issue

: 18/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 18/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/012

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

VK

RESULTS OF ANALYSIS

Reference: As Per EP Act-1986

Sample Description

One Ambient Air sample was drawn by us from 10/02/2023 to 11/02/2023

Name of Industry

BERGER PAINTS INDIA LTD. (UNIT-I)

Location of the Sampling Point

Near Berger Unit-2

Date of Sampling

10/02/2023 To 11/02/2023

Sampling started at

03:00 PM (Dt. 10/02/2023) 03:00 PM (Dt. 11/02/2023)

Sampling completed at Actual time of sampling

1440 minutes

Flow rate of sampling

1.275 m³/minute

Total volume of air sampled

1836 m³ (For PM 10) & 24.03 m³ (For PM 2.5)

Ambient temperature (°C)

21

Parameters	Units	Results	Limit (Max)	Protocols	Detection Limit
Particulate Matter (as PM -10)	µg/m3	90,2	100	IS:5182 (P-23) Reaff 2017	NA NA
Particulate Matter (as PM - 2.5)	μg/m3	51.5	60		NA NA
Nitrogen Dioxides (as NO2)	μg/m3	34.0	80	, ,	NA NA
Sulphur Dioxide (as SO2)	µg/m3	23.1	80		NA NA
	Particulate Matter (as PM -10) Particulate Matter (as PM - 2.5) Nitrogen Dioxides (as NO2) Sulphur Dioxide (as SO2)	Particulate Matter (as PM -10) µg/m3 Particulate Matter (as PM - 2.5) µg/m3 Nitrogen Dioxides (as NO2) µg/m3	Particulate Matter (as PM -10) μg/m3 90.2 Particulate Matter (as PM - 2.5) μg/m3 51.5 Nitrogen Dioxides (as NO2) μg/m3 34.0	Particulate Matter (as PM -10) μg/m3 90.2 100 Particulate Matter (as PM - 2.5) μg/m3 51.5 60 Nitrogen Dioxides (as NO2) μg/m3 34.0 80 Sulphur Dioxide (as SO2) μg/m3 30.0 80	Particulate Matter (as PM -10) μg/m3 90.2 100 IS:5182 (P-23) Reaff. 2017 Particulate Matter (as PM - 2.5) μg/m3 51.5 60 IS:5182 (P-24):2019 Nitrogen Dioxides (as NO2) μg/m3 34.0 80 IS:5182 (P-6) Reaff. 2017

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Party Code : B/JK/008 REPORT NO. : SN021500253 S.No. Parameters Units Results Limit (Max) Protocols 5. Carbon Monoxide (as CO) (8 hours) mg/m3 1.041 2.0 IS:5182 (P-10) Method-C Reaff 2019 6. Benzene (as C6H6) µg/m3 BDL 5.0 IS:5182 (P-11) Reaff 2017 7. Ammonia (as NH3) µg/m3 BDL 400 IS:5182 (P-25):2018 8. Ozone (as O3) (8 hours) µg/m3 27.8 100 IS:5182 (P-9) Reaff 2019 BDL: Below Detection Limit, NA: Not Applicable Note:- The above tested parameters meets the requirement of EP Act Standard. End of Test Report				TEST RE	PORT	
S.No. Parameters Units Results Limit (Max) Protocols 5. Carbon Monoxide (as CO) (8 hours) mg/m3 1.041 2.0 IS:5182 (P-10) Method-C Reaff. 2019 6. Benzene (as C6H6) μg/m3 BDL 5.0 IS:5182 (P-11) Reaff. 2017 7. Ammonia (as NH3) μg/m3 BDL 400 IS:5182 (P-25).2018 8. Ozone (as O3) (8 hours) μg/m3 27.8 100 IS:5182 (P-9) Reaff. 2019 BDL : Below Detection Limit, NA : Not Applicable Note :- The above tested parameters meets the requirement of EP Act Standard. End of Test Report	Party C	ode : B/JK/008			REPORT NO). : SN02150025
Reaff. 2019			Units	Results	Limit (Max)	Protocols
7. Ammonia (as NH3) µg/m3 BDL 400 IS:5182 (P-25):2018 8. Ozone (as O3) (8 hours) µg/m3 27.8 100 IS:5182 (P-9) Reaff. 2019 BDL : Below Detection Limit, NA : Not Applicable Note :- The above tested parameters meets the requirement of EP Act Standard End of Test Report	5.	Carbon Monoxide (as CO) (8 hours)	mg/m3	1.041	2.0	
8. Ozone (as O3) (8 hours) µg/m3 27.8 100 IS-5182 (P-9) Reaff. 2019 BDL : Below Detection Limit, NA : Not Applicable Note :- The above tested parameters meets the requirement of EP Act Standard. End of Test Report	6. E	Benzene (as C6H6)	µg/m3	BDL	5.0	IS:5182 (P-11) Reaff. 2017
BDL: Below Detection Limit, NA: Not Applicable Note: The above tested parameters meets the requirement of EP Act Standard. End of Test Report	7.	Ammonia (as NH3)	µg/m3	BDL	400	IS:5182 (P-25):2018
Note:- The above tested parameters meets the requirement of EP Act Standard End of Test Report				27.8	100	IS:5182 (P-9) Reaff. 2019
	Note :-	The above tested parameters meets t	he requiremen!			
	Note :-	The above tested parameters meets to	he requiremen!			
		The above tested parameters meets to	he requiremen			

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				BERG	BERGER PAINTS (I) LTD	I) LTD	75	
CITY:	CITY: JAMMU				,			
STATE: J&K	: J&K							
S	STATION NAME: MAIN GATE	MAIN GATE		MONTH: DECEMBER	MBER		YEAR: 2022	
					*			
			RSPM	RSPM (PM 10)			WEATHER CONDITION	REMARKS
SNO.	★	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE 🖊	•	1	•	MAX	AVG	4	Model/Time Totalizer
-	01-12-2022	86.80	92.59	84.0	92.59	87.80	CLEAR	RDS/1822
7	05-12-2022	100.40	85.73	83.48	100.40	89.87	CLEAR	RDS/1846
æ	08-12-2022	92.10	87.10	83.10	92.10	87.43	CLEAR	RDS/1870
4	12-12-2022	98.43	100.0	99.76	100.00	02'86	CLEAR	RDS/1894
2	15-12-2022	98.93	102.0	94.66	102.00	98.53	CLEAR	RDS/1918
9	20-12-2022	85.38	83.67	103.31	103.31	90.79	CLEAR	RDS/1942
7	24-12-2022	80.58	99.2	66.1	99.20	81.97	CLEAR	RDS/1966
80	26-12-2022		M/C Not V	Working Due to Dense Fog	ense Fog		;	
6	29-12-2022		M/C Not V	Working Due to Dense Fog	ense Fog			
	4							

HOD's Sign:__

Officer's Sign:__

				BERG	BERGER PAINTS (I) LTD	(I) LTD		
CITY	CITY: JAMMU							
STATE: J&K	. J&K			3 e.,				
56	STATION NAME: ETP	ME: ETP		MONTH: DECEMBER	MBER		YEAR: 2022	
					¥.			
			RSPM (1 (PM 10)			WEATHER CONDITION	REMARKS
SNO.	₩S H	8 Hrs	8 Hrs	8 Hrs	EHrs	24 Hrs		
	_	•	,*	•	MAX	AVG		Model/ Time Totalizer
-	01-12-2022	85.03	92.59	96.89	96.89	91.50	CLEAR	RDS/2526
2	05-12-2022	88.65	86.81	85.03	88.65	86.83	CLEAR	RDS/2550
m	08-12-2022	85.30	83.60	86.80	86.80	85.23	CLEAR	RDS/2574
4	12-12-2022	87.54	102.46	85.73	102.46	91.91	CLEAR	RDS/2598
5	15-12-2022	86.45	89.03	86.93	89.03	87.47	CLEAR	RDS/2622
9	20-12-2022	80.58	98.22	66.13	98.22	81.64	CLEAR	RDS/2646
7	24-12-2022	90.19	91.37	87.90	,91.37	89.82	CLEAR	RDS/ 2670
80	26-12-2022		M/C Not	M/C Not Working Due to Dense Fog	ense Fog			
6	29-12-2022		M/C Not	M/C Not Working Due to Dense Fog	ens& Fog			
				10 - 30 - 11	2.3			

Officer's Sign:__

HOD's Sign:

				BERG	BERGER PAINTS (I) LTD	(I) LTD	l e	
CITY	CITY: JAMMU							
STATE: J&K	: J&K							
S	STATION NAME: OUTSIDE PIT	JUTSIDE PIT	7	MONTH: DECEMBER	MBER		YEAR: 2022	
						<i>y</i>		
			RSPM	RSPM (PM 10)			WEATHER CONDITION	REMARKS
SNO.	1	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
		,	,		MAX	AVG	:	Model/ Time Totalizer
-	01-12-2022	84.01	103.73	90.98	103.73	92.91	CLEAR	RDS/ 4991.2
7	05-12-2022	83.67	85.03	83.67	85.03	84.12	CLEAR	RDS/5015.2
m	08-12-2022	80.70	65.80	83.60	83.60	76.70	CLEAR	RDS/5039.1
4	12-12-2022	86.45	89.03	85.73	89.03	87.07	CLEAR	RDS/5063.1
5	15-12-2022	84.69	9.66	70.19	99.60	84.83	CLEAR	_RDS/5087.2
9	20-12-2022	82.67	85.38	81.38	85.38	83.14	CLEAR	RDS/5111.2
7	24-12-2022	98.81	69.44	72.46	98.81	80.24	CLEAR	RDS/ 5135.2
80	26-12-2022		M/C Not	M/C Not Working Due to Dense Fog	ense Fog	- 12 - 12 - 12 - 1		
6	29-12-2022	Ċ	M/C Not	M/C Not Working Due to Dense Fog	ense Fog		4	
	-							

HOD's Sign:_

Officer's Sign:__

STATE:J&K STATE:J&K STATION NAME: MAIN GATE DATE → 8 Hrs 1 02-01-2023 2 05-01-2023 3 09-01-2023 4 12-01-2023 5 17-01-2023 6 22-01-2023 7 27-01-2023 84.35						
NN NAME: MAIN E ← -01-2023 -01-2023 -01-2023 01-2023 01-2023						
NN NAME: MAIN E ← C1-2023 C1-2023 C1-2023 C1-2023 C1-2023 C1-2023 C1-2023					19	
HRS — → DATE ↓ DATE ↓ 02-01-2023 05-01-2023 12-01-2023 17-01-2023 22-01-2023 22-01-2023 22-01-2023 22-01-2023	-12	MONTH: JANUARY	RY		YEAR: 2023	
HRS → DATE → 02-01-2023 05-01-2023 09-01-2023 17-01-2023 22-01-2023		1				
HRS — → DATE ↓ 02-01-2023 05-01-2023 12-01-2023 17-01-2023 22-01-2023	RSPM ((PM 10)		11	WEATHER CONDITION	REMARKS
DATE ↓ 02-01-2023 05-01-2023 09-01-2023 12-01-2023 17-01-2023 22-01-2023	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
02-01-2023 05-01-2023 09-01-2023 12-01-2023 17-01-2023 22-01-2023		1	MAX	AVG		Model/ Time Totalizer
05-01-2023 09-01-2023 12-01-2023 17-01-2023 22-01-2023	M/C Not \	M/C Not Working Due to Dense Fog	Jense Fog		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
09-01-2023 12-01-2023 17-01-2023 22-01-2023	93.66	80.75	93.76	91.40	Slight Fog	RDS/ 1990
12-01-2023 17-01-2023 22-01-2023	M/C Not \	M/C Not Working Due to Dense Fog	Jense Fog			
17-01-2023 22-01-2023	97.65	84.34	98.81	93.60	Clear /Slight rain	RDS/2014
22-01-2023	89.03	73.42	91.37	84.61	Clear	RDS/ 2038
27-01-2023	M/C N	M/C Not Working Due to Rain	to Rain		4.6-2	1
	85.03	100.4	100.40	89.93	S Clear	RDS/ 2062
8 30-01-2023	1. T	M/C Not Working Due to Rain	to Rain	. ·		o's

Officer's Sign:_

HOD's Sign:_

STATE: J&K STATE: J&K STATION N SNO. HRS → DATE ↓ 1 02-01-2023	STATION NAME: ETP STATION NAME: ETP IRS	8 Hrs		•				
SNO. HRS — DATE ↓ DATE	ON NAME:	8 Hrs						
SNO. HRS — DATE ↓ 1 02-01	ON NAME: -2023	8 Hrs				-		
	-2023	8 H 8 F		MONTH: JANUARY	\RY		YEAR: 2023	
	-2023	8 H3						
	-2023	8 전 번 8	RSPM	(PM 10)			WEATHER CONDITION	REMARKS
	-2023	•	8 Hrs	8 Hrs	8 Hrs	24 Hrs	,	
	-2023			1	MAX	AVG		Model/ Time Totalizer
			M/C Not \	Working Due to Dense Fog	Jense Fog			
	.2023	100.81	99.21	98.81	100.81	99.61	Slight Fog	RDS/ 2694
3 09-01-2023	2023		M/C Not \	M/C Not Working Due to Dense Fog	ense Fog	i,		
4 12-01-2023	2023	88.28	86.09	90.58	90.58	88.31	Clear /Slight rain	RDS/ 2718
5 17-01-2023	2023	68.31	9.66	70.92	09.66	79.61	Clear	RDS/ 2742
6 22-01-2023	2023		M/C No	M/C Not Working Due to Rain	o Rain			
7 27-01-2023	:023	83.67	85.73	87.54	87.54	85.65	Clear	RDS/ 2766
8 30-01-2023	:023	¥	M/C No	M/C Not Working Due to Rain	o Rain			

Officer's Sign:__

HOD's Sign:_

				BERG	BERGER PAINTS (I) LTD	(I) LTD		
CITY:	CITY: JAMMU		F					
STATE: J&K	: J&K		¥					
S	STATION NAME: OUTSIDE PIT	OUTSIDE PIT	P.A.	MONTH: JANUARY	ARY		YEAR: 2023	
			RSPM	(PM 10)			WEATHER CONDITION	REMARKS
SNO.	SNO. HRS	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE 🖊	1	•	•	MAX	AVG		Model/ Time Totalizer
1	02-01-2023		M/C Not	M/C Not Working Due to Dense Fog	Dense Fog	7		
2	05-01-2023	09.66	83.67	81.18	09.66	88.15	Slight Fog	RDS/ 5159.2
ю	09-01-2023		M/C Not	M/C Not Working Due to Dense Fog	Dense Fog	7.		-
4	12-01-2023	85.56	83.49	83.82	85.56	84.29	Clear /Slight rain	RDS/ 5183.1
5	17-01-2023	66.93	85.73	84.35	85.73	79.00	Clear	RDS/ 5207.1
9	22-01-2023		M/CN	M/C Not Working Due to Rain	to Rain			,
7	27-01-2023	84.01	85.73	87.54	87.54	85.76	Clear	RDS/ 5231.1
80	30-01-2023	÷.	M/C No	M/C Not Working Due to Rain	to Rain			

HOD's Sign:__

Officer's Sign :

				BERGE	BERGER PAINTS (I) LTD	I) LTD		7
CITY: JAMMU	AMMU			ī			2 cm	
STATE: J&K	J&K			-		1		
S	STATION NAME: MAIN GATE	MAIN GATE	***	MONTH: FEBRUARY	ARY		YEAR: 2023	
1.								
			RSPM	(PM 10)			WEATHER CONDITION	REMARKS
SNO.	₹ S¥	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE 🕇	J	•	1	MAX	AVG	* 1	Model/ Time Totalizer
1	02-02-2023	83.66	98.42	96.52	98.42	94.26	Clear	RDS/ 2086
7	06-02-2023	96.53	115.28	81.50	115.28	102.15	Clear	RDS/2110
m	09-02-2023	99.60	86.45	89.03	09.66	63.67	Clear	RDS/2134
4	13-02-2023	98.81	87.17	84.35	98.81	92.29	Clear	RDS/14:23
2	16-02-2023	97.28	95.79	98.81	98.81	29'26	Clear	RDS/ 38:23
9	20-02-2023	95.79	97.66	80.75	92.66	92.97	Clear	RDS/ 62:23
7	23-02-2023	81.06	80.12	80.75	81.06	80.75	Clear	RDS/86:23
80	27-02-2023	95.42	98.81	97.28	98.81	97.17	Clear	RDS/110:24
							/	

Officer's Sign:

HOD's Sign : ___

				BERG	BERGER PAINTS (I) LTD	(I) LTD		
CITY: J.	CITY: JAMMU							
STATE: J&K	: J&K							
連続を対す	STATION NAME: ETP	IE: ETP		MONTH: FEBRUARY	ARY		YEAR: 2023	
			RSPM	RSPM (PM 10)			WEATHER CONDITION	REMARKS
SNO.	₩ HRS	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	1	
	DATE 🕇	1		1	MAX	AVG		Model/ Time Totalizer
1	02-02-2023	82.30	64.10	100.00	100.00	86.60	Clear	RDS/ 2790
7	06-02-2023	100.40	82.35	96.90	100.40	95.01	Clear	RDS/2814
m	09-02-2023	86.45	87.54	84.34	87.54	86.47	Clear	RDS/ 2838
4	13-02-2023	85.03	81.38	83.00	85.03	83.24	Clear	RDS/14:24
5	16-02-2023	82.02	98.81	80.75	98.81	90.10	Clear	RDS/ 38:24
9	20-02-2023	100.84	99.21	98.81	100.84	99.93	Clear Clear	RDS/ 62:24
7	23-02-2023	82.02	81.06	81.69	82.02	81.70	Clear Clear	RDS/86:24
×	27-02-2023	84.35	92.06	97.66	93.66	92.36	Clear	RDS/ 110:24
		1						

HOD's Sign:

Officer's Sign:__

				BERG	BERGER PAINTS (I) LTD	(I) LTD	-	
CITY:	CITY: JAMMU							
STATE: J&K	: J&K							
S	STATION NAME: OUTSIDE PIT	OUTSIDE PIT	75	MONTH: FEBRUARY	JARY		YEAR: 2023	
Service Control								
			RSPM	(PM 10)			WEATHER CONDITION	N REMARKS
SNO.	₹ TESH	S Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	./w	
	DATE 👃	1	1	1	MAX	AVG	<u> </u>	Model/ Time Totalizer
1	02-02-2033	78.91	93.28	77.73	93.28	85.80	Clear	RDS/ 5255.1
7	06-02-2023	84.35	86.09	85.73	86.09	85.57	Clear	RDS/ 5279.2
Œ	09-02-2023	88.28	85.38	86.09	88.28	87.01	Clear	RDS/ 5303.2
4	13-02-2023	80.75	82.35	83.67	83.67	82.61	Clear	RDS/ 5327.1
2	16-02-2023	84.35	86.09	68.59	86.09	81.28	Clear	RDS/5351.1
9	20-02-2023	09.66	83.67	81.18	99.60	91.01	Clear	RDS/ 5375.1
7	23-02-2023	83.33	84.68	81.69	84.68	83.60	Clear	RDS/ 5399.1
80	27-02-2023	85.73	86.09	50.70	86.09	74.17	Clear	RDS/ 5423.2
		t						

Officer's Sign:_

HOD's Sign:_

				BERG	BERGER PAINTS (I) LTD	I) LTD		The Contract of the Contract o
CITY : J	CITY: JAMMU			3			The last	i k
STATE: J&K	: J&K				Á	,	The same	
S	STATION NAME: MAIN GATE	MAIN GATE	3 A	MONTH: MARCH	H.		YEAR: 2023	
			1	1 1 1 1	1997	Ja		N. Daniel .
		ł	RSPM (P	(PM 10)	71		WEATHER CONDITION	REMARKS
SNO.	₩ HRS	8 Hrs	Co. 8 Hrs	8 Hrs	8 Hrs	24 Hrs	14 A	
	DATE 🕇	-	1	1	MAX	AVG		Model/ Time Totalizer
ч	02-03-2023	85.20	83.16	82.15	85.20	83.50	Clear	RDS/ 134.23
2	07-03-2023	100.40	85.73	83.48	100.40	89.87	Clear	RDS/ 158.23
m	09-03-2023	80.75	82.35	83.67	83.67	82.26	Clear	RDS/ 182.23
4	13-03-2023	92.10	87.1	83.10	92.10	87.43	Clear	RDS/ 206.24
5	16-03-2023	80.58	99.2	66.13	99.20	81.97	Cloudy	RDS/ 230.23
9	20-03-2023	81.06	95.79	82.35	62'56	86.40	Clear	RDS/ 254.24
7	23-03-2023	85.03	83.67	98.43	98.43	89.04	Clear / Cloudy	RDS/ 278.24
∞	27-03-2023	98.43	100	93.66	100:00	98.70	Clear / Cloudy	RDS/ 302.23
6	30-03-2023	80.58	99.2	66.13	99.20	81.97	Clear / Cloudy	RDS/ 326.22

HOD's Sign:

Officer's Sign:_

STATE L L L KA MONTH: MARCH YEAR: 2023 SNO- HRS — Hrs 8 Hrs 8 Hrs 24 Hrs 24 Hrs WEATHER CONDITION ∴ REMARKS 1 0.203-2023 84.68 84.35 66.67 84.68 78.57 Clear Model/ Time Totalizer 2 0.703-2023 83.67 85.03 78.54 Clear RDS/132.23 3 0.903-2023 83.67 86.80 85.03 78.54 Clear RDS/132.23 4 13-03-2023 85.30 85.03 78.53 Clear RDS/132.23 5 16-03-2023 85.30 85.03 78.54 Clear RDS/132.23 4 13-03-2023 85.30 85.03 78.54 Clear RDS/132.23 5 16-03-2023 85.30 86.80 85.23 Cloudy RDS/132.23 6 20-03-2023 89.80 103.73 84.69 103.73 87.19 Cloudy RDS/130.24 7 23-03-2023 87.54 1	CITY :	CITY: JAMMU			ם באלי	DENGER PAIN IS (I) LTD	(I) LTD		
Shris Shri	TATE	: J&K							
SHrs SHrs SHrs SHrs CONDITION WEATHER CONDITION S-2023 S4.68 S4.35 G6.67 S4.68 78.57 Clear		STATION NA	ME: ETP	£13	MONTH: MARC	- 5		YEAR: 2023	
S Hrs S Hrs S Hrs S Hrs S Hrs								5707	
8 Hrs 8 Hrs 8 Hrs 24 Hrs <th></th> <th></th> <th></th> <th>RSPN</th> <th>1 (PM 10)</th> <th></th> <th></th> <th>WEATHER CONDITION</th> <th></th>				RSPN	1 (PM 10)			WEATHER CONDITION	
4 - - MAX AVG 3-2023 84.68 84.35 66.67 84.68 78.57 Clear 3-2023 83.67 85.03 78.54 Clear 3-2023 88.81 87.17 84.35 98.81 90.11 Clear -2023 85.30 86.80 86.80 86.80 85.23 Clear -2023 87.41 84.5 83.90 87.41 85.27 Cloudy -2023 89.80 103.73 98.81 87.19 Clear / Cloudy 2023 87.54 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy	SNO.		8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
3-2023 84.68 84.35 66.67 84.68 78.57 Clear 3-2023 83.67 85.03 85.03 78.54 Clear 3-2023 98.81 90.11 Clear -2023 85.30 86.80 86.80 85.23 -2023 87.41 86.80 87.41 Clear -2023 82.02 98.81 87.41 85.27 Cloudy -2023 89.80 103.73 98.81 87.19 Clear / Cloudy 2023 87.54 102.46 85.73 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 79.60 79.61 Clear / Cloudy		DATE 🔸	1	•	Ì	MAX	AVG		Madella
3-2023 83.67 85.03 66.93 85.03 78.54 Clear 1-2023 98.81 90.11 Clear Clear -2023 85.30 83.6 86.80 86.80 85.23 Clear -2023 87.41 86.80 87.41 85.27 Cloudy -2023 82.02 98.81 87.19 Clear -2023 89.80 103.73 98.81 87.19 Clear -2023 87.54 102.46 85.73 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy	H	02-03-2023	84.68	84.35	66.67	84.68	78.57	Clear	RDS/134.24
3-2023 98.81 87.17 84.35 98.81 90.11 Clear -2023 85.30 83.6 86.80 86.80 85.23 Clear -2023 87.41 85.27 Cloudy Clear -2023 82.02 98.81 87.19 Clear -2023 89.80 103.73 84.69 103.73 92.74 Clear / Cloudy 2023 87.54 102.46 85.73 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy	7	07-03-2023	83.67	15	66.93	85.03	78.54	Clear	RDS/158.73
-2023 85.30 83.6 86.80 86.80 86.82 86.80 86.82 R5.23 Clear -2023 87.41 84.5 83.90 87.41 85.27 Cloudy -2023 82.02 98.81 87.19 Clear Clear -2023 89.80 103.73 92.74 Clear / Cloudy Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy Clear / Cloudy	m	09-03-2023	98.81	87.17	84.35	98.81	90.11	Clear	RDS/ 182.23
-2023 87.41 85.27 Cloudy -2023 82.02 98.81 80.75 98.81 87.19 Clear -2023 89.80 103.73 92.74 Clear / Cloudy Clear / Cloudy 2023 87.54 102.46 85.73 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy	4	13-03-2023	85.30	83.6	86.80	86.80	85.23	Clear	RDS/ 206.23
-2023 82.02 98.81 80.75 98.81 87.19 Clear -2023 89.80 103.73 84.69 103.73 92.74 Clear / Cloudy -2023 87.54 102.46 85.73 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy HOD's Sign:	5	16-03-2023	87.41	84.5	83.90	87.41	85.27	Cloudy	RDS/ 230.24
2023 89.80 103.73 84.69 103.73 92.74 Clear / Cloudy 2023 87.54 102.46 85.73 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy Ann HOD's Sign: HOD's Sign: 10.00 10.00 10.00	9	20-03-2023	82.02	98.81	80.75	98.81	87.19	Clear	RDS/ 254.24
2023 87.54 102.46 85.73 102.46 91.91 Clear / Cloudy 2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy HOD's Sign:	7	23-03-2023	89.80	103.73	84.69	103.73	92.74	Clear / Cloudy	RDS/ 278.24
2023 68.31 99.6 70.92 99.60 79.61 Clear / Cloudy HOD's Sign:		27-03-2023	87.54	102.46	85.73	102.46	91.91	Clear / Cloudy	RDS/302.24
more than the same of the same	6	30-03-2023	68.31		70.92	99.60	79.61	Clear / Cloudy	RDS/ 326.25
	ficer':	s Sign :	and					HOD's Sign :	

				BERG	BERGER PAINTS (I) LTD	(I) LTD		
CITY : J	CITY: JAMMU						1	
STATE: J&K	: J&K			II				
LS	STATION NAME: OUTSIDE PIT	JUTSIDE PIT		MONTH: MARCH	Ŧ		YEAR: 2023	
The second								
			RSPM	RSPM (PM 10)			WEATHER CONDITION	REMARKS
SNO.	¥ S¥	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
	DATE 🖊	•	•	•	MAX	AVG		Model/ Time Totalizer
-	02-03-2023	09.66	66.14	65.61	09.66	77.12	Clear	RDS/5447.1
7	07-03-2023	88.65	86.81	85.03	88.65	86.83	Clear	RDS/5471.1
m	09-03-2023	85.03	81.38	83.00	85.03	83.14	Clear	RDS/ 5495.1
4	13-03-2023	80.70	82.34	83.60	83.60	82.21	Clear Clear	RDS/5519.1
5	16-03-2023	85.47	81.14	85.25	85.47	83.95	Cloudy	RDS/5543.2
9	20-03-2023	84.35	86.088	68.59	86.09	79.67	Clear	RDS/5567.1
7	23-03-2023	82.02	68.59	84.01	84.01	78.21	Clear / Cloudy	RDS/ 5591.1
8	27-03-2023	86.45	89.03	85.73	89.03	87.07	Clear / Cloudy	RDS/ 5615.2
6	30-03-2023	66.93	85.73	84.25	85.73	78.97	Clear / Cloudy	RDS/ 5639.2
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Officer's Sign:__

HOD's Sign:

			Tible North	BERGE	BERGER PAINTS (I) LTD	I) LTD		
CITY: JAMMU	AMMU	et transition						
STATE: J&K	J&K							
IS 注题	STATION NAME: MAIN GATE	MAIN GATE		MONTH: APRIL			YEAR: 2023	
		7						
			RSPM (P	(PM 10)			WEATHER CONDITION	REMARKS
SNO.	HRS ↑	8 H.S	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE 🔸	•		•	MAX	AVG		Model/ Time Totalizer
1	04-04-2023	85.30	83.6	86.80	86.80	85.23	Clear	RDS/350.23
2	04-08-2023	80.58	98.22	66.13	98.22	81.64	Clear	RDS/374.23
ю	13/4/23	86.09	92.06	85.03	92.06	88.73	Clear	RDS/398.23
4	17/4/23	81.06	98.81	65.87	98.81	81.91	Clear	RDS/ 422.24
70	20/4/23	83.00	103.73	80.03	103.73	88.92	Clear/ Cloudy	RDS/ 446.24
9	24/4/2023	80.75	82.35	83.67	83.67	82.26	Clear	RDS/ 470.23
7	27/4/2024	82.02	92.86	80.75	92.86	85.21	Clear	RDS/ 494.23
∞			177	*				
6								7

HOD's Sign:

Officer's Sign:__

				BERG	BERGER PAINTS (I) LTD	(I) LTD		
CITY:J	CITY: JAMMU							
STATE: J&K	: J&K							
	STATION NAME: ETP	ME: ETP		MONTH: APRIL			YEAR: 2023	
ž		5						
		S	RSPM	RSPM (PM 10)			WEATHER CONDITION	REMARKS
SNO.	₩ **	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE 🕇	-	1	1	MAX	AVG	1 X X X X X X X X X X X X X X X X X X X	Model/ Time Totalizer
1	04-04-2023	85.56	83.49	83.82	85.56	84.29	Clear	RDS/350.23
2	04-08-2023	92.10	87.1	83.10	92.10	87.43	Clear	RDS/ 374.23
m	13/4/23	92.59	62'56	78.32	95.79	06.88	Clear	RDS/ 398.23
4	17/4/23	74.32	2.99	70.60	99.20	81.37	Clear	RDS/ 422.23
5	20/4/23	80.45	87.54	78.40	87.54	82.13	Clear/ Cloudy	RDS/ 446.24
9	24/4/2023	98.81	87.17	84.35	98.81	90.11	Salar Clear	RDS/ 470.23
7	27/4/2024	81.06	96.88	82.35	96.88	86.76	. Clear	RDS/ 494.24
8		ئ	,				10 A Sec. 10 A	•
6					-		. 1	

HOD's Sign:_

Officer's Sign:_

				BERG	BERGER PAINTS (I) LTD	(1) [1]		
CITY: JAMMU	AMMU		<i>7</i> ,					
STATE: J&K	J&K		100				100	
TS GO	STATION NAME: OUTSIDE PIT	OUTSIDE PIT	-	MONTH: APRIL			YEAR: 2023	
			8		25 - 25 - 2		4	
			RSPM	RSPM (PM 10)	•		WEATHER CONDITION	REMARKS
SNO. HRS	H RS ↑	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	* 140 * 1	
	DATE 👃	•	•	1	MAX	AVG		Model/ Time Totalizer
1	04-04-2023	09.66	98.81	81.18	09.66	93.20	Clear	RDS/ 5663.1
2	04-08-2023	100.40	85.73	83.48	100.40	89.87	Clear	RDS/ 5687.1
	13/4/23		Machi	hine U/Maintanance	ance			,
4	17/4/23		Mac	Machine U/Maintanance	ance			,
2	20/4/23	86.38	85.3	68.80	86.38	80.16	Clear/ Cloudy	RDS/ 4.29
9	24/4/2023	85.03	81.38	83.00	85.03	83.14	Clear	RDS/ 28.29
,	27/4/2024	84.35	86.09	68.59	86.09	79.68	Clear	RDS/ 52.30
∞		•						
6				-	=		· .	

Officer's Sign : __

HOD's Sign:__

		.72		BENGI	BERGER PAINTS (I) LTD	I) LTD		
CITY:	CITY: JAMMU	*	7) i			1,47	
STATE: J&K	: J&K							4.4
Samuel	STATION NAME: MAIN GATE	MAIN GATE	**	MONTH: MAY			YEAR: 2023	
			RSPM	(PM 10)			WEATHER CONDITION	REMARKS
SNO.	₩ ₩	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE 👆	•		J. (■):	MAX	AVG	3	Model/ Time Totalizer
4	05-02-2023	18.81	97.65	84.34	98.81	93.60	Clear	RDS/ 518.24
7	05-05-2023	85.38	83.67	69.44	85.38	05.67	Clear/Cloudy	RDS/ 542.24
m	08-05-2023	80.44	83.0	84.35	84.35	82.60	Clear	RDS/ 566.24
4	12-05-2023	80.03	84.69	78.32	84.69	81.01	Clear	RDS/ 590.23
5	16-05-2023	82.02	80.75	92.86	95.86	85.21	Clear	RDS/614.23
9	20-05-2023	83.67	85.73	87.54	87.54	85.65	Clear	RDS/ 638.23
7	23-05-2023	86.45	98.81	86.09	98.81	90.45	Clear	RDS/ 662.23
∞	26-05-2023	84.35	87.17	83.67	87.17	85.06	Clear	RDS/ 686.24
6	29-05-2023	92.1	87.1	83.1	92.10	87.43	Clear	RDS/710.28
fficer	Officer's Sign :	Jamine	ex				HOD's Sign :	
		,		6.14				
		- 1 ₄				3.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

			÷	BERG	BERGER PAINTS (I) LTD	(I) LTD		
CITY :	CITY: JAMMU		1. 1800.			,		
STATE: J&K	: J&K						4	2 3
	STATION NAME: ETP	WE: ETP	13	MONTH: MAY			YEAR: 2023	
					- 11			*
			RSPM	RSPM (PM 10)			WEATHER CONDITION	REMARKS
SNO.	₩ ₩	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs	52 k	
	DATE 🕇	1		1	MAX	AVG		Model/ Time Totalizer
1	05-02-2023	88.28	86.09	90.58	90.58	88.32	Clear	RDS/ 518.24
7	05-05-2023	90.19	91.37	87.90	91.37	89.82	Clear/Cloudy	RDS/ 542.24
m	08-05-2023	86.81	80.8	85.83	86.81	84.46	Clear	RDS/ 566.24
4	12-05-2023	87.74	98.81	83.67	98.81	90.07	Clear	RDS/ 590.26
5	16-05-2023	98.81	97.65	84.34	98.81	93.60	Clear	RDS/ 614.26
9	20-05-2023	09.66	86.45	89.03	99.60	91.69	Clear	RDS/ 638.26
7	23-05-2023	86.81	6.96	85.03	96.90	89.58	Clear	RDS/ 662.26
8	26-05-2023	85.58	98.22	66.13	98.22	83.31	Clear	RDS/ 686.28
6	29-05-2023	85.3	83.6	8.98	86.80	85.23	Clear	RDS/710.27
							_	

Officer's Sign:__

HOD's Sign:

			No.	BERG	BERGER PAINTS (I) LTD	(I) LTD		
CITY :	CITY: JAMMU							
STATE: J&K	: J&K		4.5					
5	STATION NAME: OUTSIDE PIT	OUTSIDE PIT	.F.S.	MONTH: MAY			YEAR: 2023	
			RSPM	1 (PM 10)			WEATHER CONDITION	REMARKS
SNO.	₩ S	8 Hrs	8 Hrs	8 Hrs	8 Hrs	24 Hrs		
	DATE 🕇	•		•	MAX	AVG		Model/ Time Totalizer
н	05-02-2023	85.06	83.49	83.82	85.06	84.12	Clear	RDS/ 76.29
7	05-05-2023	92.59	95.79	78.32	95.79	88.90	Clear/Cloudy	RDS/ 100.29
3	08-05-2023	86.45	82.4	86.09	86.45	84.96	Clear	RDS/124.29
4	12-05-2023	84.35	82.67	81.38	84.35	82.80	Clear	RDS/148.27
5	16-05-2023	84.30	86.09	68.59	86.09	79.66	Clear	RDS/172.27
9	20-02-2023	100.40	82.35	06.96	100.40	93.22	Clear	RDS/ 196.27
7	23-05-2023	96.53	83.0	84.35	96.53	87.96	Clear	RDS/ 220.27
	26-05-2023	82.67	85.38	81.38	85.38	83.14	Clear	RDS/ 244.24
6	29-05-2023	80.7	65.8	83.6	83.60	76.70	Clear	RDS/ 268.26

Officer's Sign:_

HOD's Sign:



JUVIA LABO

Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

: +(91)-(011) 43854300

: reports@simalab.com

CIN No : U74899DL1988PTC031785

Website: www.simalab.net | www.simalab.com



REAMS : FOOD & AGRI PRODUCTS > NUTRACEUTICALS • DRUGS & COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATE

TEST REPORT



Party Code

; B/JK/008

*Issued to

*Sample Name

: Borewell Water

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SE0215000123/N

*Customer Ref.No.

: NS

ULR: TC1122023200001025F

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling

: 11/02/2023

Date of Received

: 15/02/2023

Date of Issue

: 20/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 20/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: 1 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: IS 10500 -2012

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
1.	Colour	Hazen	<2.0	Max. 5	Max. 15	IS:3025 (P-4)	NA
2.	Odour	NA ···	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA
3.	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7 & 8)	NA
4.	Turbidity	NTU	<1.0	Max. 1.0	Max. 5.0	IS:3025 (P-10)	NA
5.	рН	NA	7.35	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
6.	Total Dissolved Solids	mg/L	396	Max. 500	Max. 2000	IS:3025 (P-16)	NA
7.	Total Hardness (as CaCO3)	mg/L	228	Max. 200	Max. 600	IS:3025 (P-21)	NA
8.	Calcium (as Ca)	mg/L	57.1	Max. 75	Max. 200	IS:3025 (P-40)	NA
9.	Magnesium (as Mg)	mg/L	. 21	Max. 30	Max. 100	IS:3025 (P-46)	NA
10.	Chloride (as CI)	mg/L	40	Max. 250	Max. 1000	IS:3025 (P-32)	NA
11.	Sulphate (as SO4)	mg/L	6	Max. 200	Max. 400	IS:3025 (P-24)	NA
12.	Iron (as Fe)	mg/L	BDL	Max. 1.0	No relaxation	IS:3025 (P-53)	0.05
13.	Free residual chlorine (as Cl2)	mg/L	BDL	Min. 0.2	Min.1.0	IS:3025 (P-26)	0.1

The Results listed refer only to the above tested sample & applicable parameters. Endoi

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2. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of th 3. This Test Report is not to be reproduced wholly or in part and cannot be used as eviden

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uld not be used in any advertising

age: 1 of 2 VK

THORISED SIGNATIONY

The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified

and non-perishable samples will be described after 50 days of the date of resident report or unless otherwise specified.

5. SIMA Labs Pvl. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

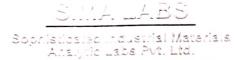
SIMA Labs Pvt Ltd will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt Ltd

Re-testing charges will be applicable in case the results are reproducible

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* Indicates details provided by the customer





(GOVT. APPROVED TESTING LABORATORIES)

Address - A 3/7 Mayapuri Industrial Area, Ph-II, New Delhi - 110064

+(91) (011) 43854300 Phone reports@simalab.com Email

CIN No : U74899DL1988PTC031785

Website: www.simalab.net | www.simalab.com



STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER



TEST REPORT



ULR: TC1122023200001025F

Party Code

· B/JK/008

REPORT NO.

: SE0215000123/N

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
14.	E.Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA
15.	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185 2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Permissible Limit)

NA-Not Applicable, BDL- Below Detection Limit

Note:- Customer asked for the above tests only.

--- End of Test Report ---

The Results listed refer only to the above tested sample & applicable parameters. Endorsement of moducis is shell be supported by the control of the control

1 The Results listed reter only to the accretions designed approach by partitions of this report is not to be reproduced wholly or in part and cannot be used as evidence in the Country being should not be used in any advertising

4 The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified and non-peristrative samples will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

6 SIMA Labs Pvt Ltd will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt Ltd

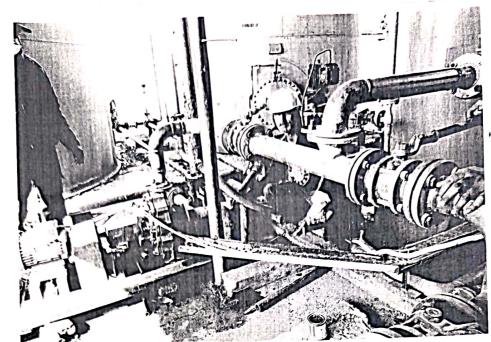
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Diwakar Jna D.G.M. Technical

AUTHORISED SIGNATORY

Page: 2 of 2



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Jamma & Kashmin State

Industrial Development Corporation Ltd.

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Estate Office Industrial Growth Centre, Samba

PAN NO. AAACT8477H Ph. No. 01923-295711

GSTIN 01AAACT8477H2Z9

Dated | Telleger C GSTINOIA A BCROST Name MIS Besper Painds I Address TGC Serulag

					1				11
Amount			017.00	9	V.				62.859
Rate			Herris S	N C	0,	%	Previous Out Standing	Ð	
HSN Code	997212	997212	996921	996921	%6 @ TS5S	CGST @ 9%	Previous O	Net Payable	TOTAL
S.No. Service Name / Product HSN Code Rate Rate Rate	1 Lease Rent w.e.f	2 Lease Rent Shop / Flat w.e.f	3 Water Charges w.e.f	4 Cess Charges w.e.f Cheening (Maini) chause				(RS Slocky -two - thousand	the trade

A. Al Managar Ectato

Accolletant

Prepared By

Live and

For J & K SIDCO

Ann	nexure-4 A		
Water Consumption (KLD)			
Month Water Consumpt			
	(KLD)		
Dec-22	66.10		
Jan-23	66.71		
Feb-23	79.04		
Mar-23	102.97		
Apr-23	117.00		
May-23	74.68		
Average	84.41		





Enslytic Labs Pvt. Ltd.

(GOVT APPROVED TESTING LABORATORIES)

Address . A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064

Phone

+(91)-(011) 43854300 reports@simalab.com

Email CIN No

U74899DL1988PTC031785

EAMS : FOOD & AGRI PRODUCTS > NUTRACEUTICALS - ÚRUGS & COSMETICS - AYUSH PRODUCTS - ENVIRONMENT

Website: www.simalab.net.l.www.simalab.com



TEST REPORT



Party Code *Issued to

*Sample Name

: B/JK/008

: Drinking Water

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SE0215000223/N

*Customer Ref.No.

: NS

*Reference Date Date of Sampling : NS

ULR: TC1122023200001038F

Date of Received

: 11/02/2023

Date of Issue

: 15/02/2023

Start Date of Analysis

: 20/02/2023

Date of Completion

: 15/02/2023 : 20/02/2023

Environmental Condition : 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: 1 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: IS 10500 -2012

S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
1.	Colour	Hazen	<2.0	Max. 5	Max. 15	IS:3025 (P-4)	NA
2.	Odour	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-5)	NA NA
3.	Taste	NA	Agreeable	Agreeable	Agreeable	IS:3025 (P-7 & 8)	NA
4.	Turbidity	NTU	<1.0	Max. 1.0	Max. 5.0	IS:3025 (P-10)	NA NA
5.	рН	NA	7.20	6.5 to 8.5	No Relaxation	IS:3025 (P-11)	NA
6.	Total Dissolved Solids	mg/L	225	Max. 500	Max. 2000	IS:3025 (P-16)	NA.
7.	Total Hardness (as CaCO3)	mg/L	89.3	Max. 200	Max. 600	IS:3025 (P-21)	NA NA
8.	Calcium (as Ca)	mg/L	24.4	Max. 75	Max. 200	IS:3025 (P-40)	NA NA
9.	Magnesium (as Mg)	mg/L	7.0	Max. 30	Max. 100	IS:3025 (P-46)	NA NA
0.	Chloride (as CI)	mg/L	26.2	Max. 250	Max. 1000	IS:3025 (P-32)	NA NA
1.	Sulphate (as SO4)	mg/L	4	Max. 200	Max. 400	IS:3025 (P-24)	NA NA
2.	Iron (as Fe)	mg/L	BDL	Max. 1.0	No relaxation		0.05
3. 4	ree residual chlorine (as CI2)	mg/L	BDL	Min. 0.2	Min.1.0	IS:3025 (P-53)	0.05

alibba Rawat ennical Manager

HORISED SIGNATORY AU^{*}

1 of 2

VK

Remarks: 1 The Results listed refer only to the above tested sample & applicable parameters. End 2 Liability of taboratory is limited to the invoiced amount only. Any dispute arising out of this reput CANTOP NO. r inferred nor impl 3 This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising

4 The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days

and non-perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified
5 SIMA Labs Pvi Ltd. will not be held responsible for the authenticity of any photocopied, lorged and or partially presented test reports

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6 SIMA Labs PM Ltd will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt Ltd Re-testing charges will be applicable in case the results are reproducible.

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Phone : +(91)-(011) 43854300 : reports@simalab.com Email

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Website: www.simalab.net | www.simalab.com



TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT .



TEST REPORT



ULR: TC1122023200001038F

Party (REF	PORT NO.	: SE0215000	223/N
S.No.	Parameters	Units	Results	Acceptable Limits (as per IS:10500-2012)	Permissible Limits (as per IS:10500-2012)	Protocols	Detection Limit
14.	E Coli	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA
15.	Total Coliform	per 100 ml	Absent	Shall not be detectable in any 100 ml sample	NA	IS:15185:2016	NA

The above tested parameters meets the requirement of IS:10500-2012

Specification (Acceptable Limit)

Note:- Customer asked for the above tests only. The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---

Pratibha Rawat Technical Mahager tulhorized Signatory 1 Microbiology

Page: 2 of 2

VK

Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

2. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only

3. This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising media without written permission from SIMA Labs Pvt. Ltd.

4. The sample(s) of Drugs & Cosmetics will be destroyed after one year, Penshable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified.

and non-perishability samples will be described after 50 days of the date of issue or test report or unless otherwise specified.

5 SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

6 SIMA Labs Pvt Ltd will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.

7. Re-testing charges will be applicable in case the results are reproducible

Duplicable copy will be issued on chargeable basis.
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^{*} Indicates details provided by the customer



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Sophisticated industrial Materials Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address: A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300 : reports@simalab com Email CIN No : U74899DL1988PTC031785

Website: www.simalab.net | www.simalab.com

TEST REPORT

STING STREAMS : FOOD & AGRI PRODUCTS • NUTRACEUTICALS • DRUGS & COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATER



Party Code

; B/JK/008

: Noise Monitoring

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SN0215000123

*Customer Ref.No. : NS

*Reference Date

: NS

Date of Sampling Date of Received

: 10/02/2023

Date of Issue

: 15/02/2023

: 15/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 15/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan **Test Method Deviation**

: SIMA/ENV/SOP/025 : NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S BERGER PAINTS INDIA LTD. (UNIT-I) was monitored by us on 10/02/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	Near admin block	10:10 AM to 10:20 AM	60.5	75.0

Note: - The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---



Remarks: 1

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Address: A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300 : reports@simalab.com Email CIN No : U74899DL1988PTC031785

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IG STREAMS : FOOD & AGRI PRODUCTS • NUTRACEUTICALS • DRUGS & COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATER

TEST REPORT



Party Code *Issued to

*Sample Name

: B/JK/008

: Noise Monitoring

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SN0215000423

*Customer Ref.No.

: NS

*Reference Date

: NS

Date of Sampling Date of Received : 10/02/2023

: 15/02/2023

Date of Issue

: 15/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 15/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/025

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S BERGER PAINTS INDIA LTD. (UNIT-I) was monitored by us on

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	Near D.G. Room	11:00 AM to 11:20 AM	72.6	75.0

Note: - The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---



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TESTING STREAMS : FOOD & AGRI PRODUCTS · NUTRACEUTICALS · DRUGS & COSMETICS · AYUSH PRODUCTS · ENVIRONMENT · WATER

TEST REPORT



Party Code

: B/JK/008

: Noise Monitoring

REPORT NO.

: SN0215000323

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling

: NS

Date of Received

: 10/02/2023

: 15/02/2023

Date of Issue

: 15/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 15/02/2023

Environmental Condition Sample Condition

: 27±2°C,RH65±5% : OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/025

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S BERGER PAINTS INDIA LTD. (UNIT-I) was monitored by us on 10/02/2023

S.No.	Location of Sampling Point	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	Near gate no. 1	10:40 AM to 10:50 AM	64.5	75.0

Note: The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---

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Email: reports@simalab.com CIN No : U74899DL 1988PTC031785

Website: www.simalab.net | www.simalab.com

TESTING STREAMS: FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code *Issued to

*Sample Name

2227777777

: B/JK/008

: Noise Monitoring

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215000223

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling **Date of Received** : 10/02/2023

Date of Issue

: 15/02/2023

: 15/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 15/02/2023

Environmental Condition Sample Condition

: 27±2°C,RH65±5% : OK

*Sample Qty.

: NS

SOP/Sampling Plan

: SIMA/ENV/SOP/025 : NA

Test Method Deviation Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS Reference: EP Act Standard/IS:9989

Sample Description: Ambient Noise level from different points of M/S BERGER PAINTS INDIA LTD. (UNIT-I) was monitored by us on 10/02/2023

S.Ne	Location of Sampling Point	が発	Exposure Time	Avg. Instant Value dB(A)	Permissible Limit dB(A) (Max.)
1.	Near cooling tower	THE STATE OF	10:25 AM to 10:35 AM	69.9	75.0

Note: - The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---

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Website:: www.simalab.net | www.simalab.com

TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code

*Sample Name

; B/JK/008

*Issued to

: Effluent Water (ETP-Inlet)

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SN0215002623

*Customer Ref.No.

: NS

*Reference Date

Date of Sampling

: NS

Date of Received

: 11/02/2023 : 15/02/2023

Date of Issue

Start Date of Analysis

: 20/02/2023 : 15/02/2023

Date of Completion

: 20/02/2023

Environmental Condition

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qtv.

: 10 Ltr.

SOP/Sampling Plan **Test Method Deviation** : SIMA/ENV/SOP/024

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: EP Act Standard

Sample Description : One Effluent water sample from inlet of ETP was drawn by us on 11/02/2023 S.No. Parameters Units Results **Protocols** Detection Limits рΗ NA 7.18 IS:3025 (P-11) NA 2. Total Suspended Solids mg/L 129 IS:3025 (P-17) NA 3. Chemical Oxygen Demand mg/L 476 IS:3025 (P-58) NA 4. Biochemical Oxygen Demand (for 3 mg/L 190 IS:3025 (P-44) ΝA days at 27 Deg C 5. Oil & Grease mg/L 5.2 IS:3025 (P-39) NA Phosphate (as P) mg/L 5.9 IS:3025 (P-31) NA Hexavalent Chromium (as Cr+6) mg/L **BDL** IS:3025 (P-52) 0.01 Phenolic Compound (as C6H5OH) mg/L **BDL** IS:3025 (P-43) 0.01 Lead (as Pb) mg/L BLQ IS:3025 (P-2) LOQ (0.02) 10. Arsenic (as As) mg/L BLQ IS:3025 (P-2) LOQ (0.02) 11. Nickle (as Ni) mg/L BLQ IS:3025(P-2) LOQ (0.02) Chromium (as Cr) 12. mg/L BLQ IS:3025(P-2) LOQ (0.02) 13. Zinc (as Zn) mg/L 1.15 IS:3025(R-2) NA

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TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT





. BLIKIOOS

REPORT NO.

: SN0215002623

	Code : B/JK/008 Parameters	Units	Results	Protocols	Detection Limits
14.	Cobalt (as Co)	mg/L	BLQ	IS:3025(P-2)	LOQ (0.02)
15.	Copper (as Cu)	mg/L	0.05	IS:3025(P-2)	NA

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

Note:- Customer asked for the above tests only.

--- End of Test Report ---

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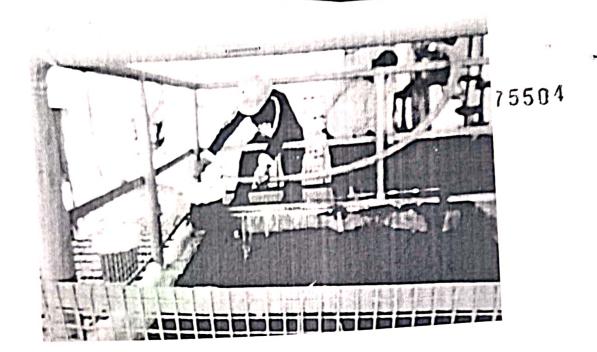
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	Annexure-4 D Berger Paint (I) Ltd.,Unit-1									
Month	Month Effluent Treated									
	Domestic	Industrial	TOTAL	Total						
	KL	KL	KL	KLD						
Dec-22	10.0	41	51	1.63						
Jan-23	12.0	70	82	2.65						
Feb-23	13.0	47	60	2.16						
Mar-23	15.0	90	105	3.38						
Apr-23	12.0	122	134	4.47						
May-23	16.0	86	102	3.28						
Average	13.00	75.90	88.90	2.93						



SIMA LABS

Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

(GOVT APPROVED TESTING LABORATORIES)

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TEST REPORT



Party Code

; B/JK/008

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

: Effluent Water (ETP-Outlet)

REPORT NO.

: SN0215002723

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling NS

Date of Received

: 11/02/2023

Date of Issue

: 15/02/2023

: 20/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 20/02/2023

Environmental Condition Sample Condition

: 27±2°C,RH65±5%

*Sample Qty.

: OK : 12 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

DRY

1 of 2

RESULTS OF ANALYSIS

Reference: EP Act Standard

Sample Description One Effluent water sample from outlet of ETP was drawn by us on 11/02/2023

S.No.	Parameters	Units	Results	Limit (Max.)	Protocols	Detection Limits
1.	рН	NA	7.16	5.5 to 9.0	IS:3025 (P-11)	NA
2.	Total Suspended Solids	mg/L	- 12	100	IS:3025 (P-17)	NA
3.	Chemical Oxygen Demand	mg/L	60	250	IS:3025 (P-58)	NA
4.	Biochemical Oxygen Demand (for 3 days at 27 Deg C	mg/L	10	30	IS:3025 (P-44)	NA
5.	Oil & Grease	mg/L	<3	10	IS:3025 (P-39)	NA
6.	Phosphate (as P)	mg/L	1.4	5.0	IS:3025 (P-31)	NA
7.	Hexavalent Chromium (as Cr+6)	mg/L	BDL	0.10	IS:3025 (P-52)	0.01
	Phenolic Compound (as C6H5OH)	mg/L	BDL	1.0	IS:3025 (P-43)	0.01
9.	Lead (as Pb)	mg/L	BLQ	0.10	IS:3025 (P-2)	LOQ (0.02)
10.	Arsenic (as As)	mg/L	BLQ	0.20	IS:3025 (P-2)	
11.	Bio-Assay	NA	90% survival of fishes after	Min 90% survival of fishes after 96hrs. in	IS:6582	LOQ (0.02)

The Results listed refer only to the above tested sample & applicable parameters Endorsement of products is neither inferred nor impli-2 Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only

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TREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT





REPORT NO. : SN0215002723 · B/JK/008 Party Code

S.No.	Parameters	Units	Results	Limit (Max.)	Protocols	Detection Limits
11.			96hrs. in 100% effluent water	100% effluent water		
12.	Nickle (as Ni)	mg/L	BLQ	3.0	IS:3025(P-2)	LOQ (0.02)
13.	Chromium (as Cr)	mg/L	BLQ	2.0	IS:3025(P-2)	LOQ (0.02)
14.	Zinc (as Zn)	mg/L	0.38	5.0	IS:3025(P-2)	NA
15.	Cobalt (as Co)	mg/L	BLQ	NA	IS:3025(P-2)	LOQ (0.02)
16.	Copper (as Cu)	mg/L	BLQ	3.0	IS:3025(P-2)	LOQ (0.02)

NA- Not Applicable, BDL- Below Detection Limit, BLQ- Below Limit of Quantification, LOQ- Limit of Quantification

Note: - Customer asked for the above tests only. The above tested parameters meets the requirement of EP Act Standard.

--- End of Test Report ---

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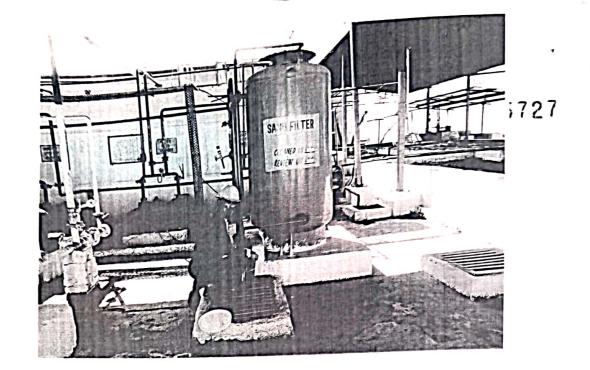
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SIMA LABS

Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

(GOVT_APPROVED TESTING LABORATORIES)

: Effluent Water (ETP-Outlet)

Address: A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064

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: reports@simalab.com Email CIN No : U74899DL1988PTC031785

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EAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code *Issued to

*Sample Name

: B/JK/008

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215002823

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date

: NS

Date of Sampling **Date of Received** : 11/02/2023

Date of Issue

: 15/02/2023

: 21/02/2023

Start Date of Analysis **Date of Completion**

: 15/02/2023

Environmental Condition : 27±2°C,RH65±5%

: 21/02/2023

Sample Condition

: OK

*Sample Qty.

: 1 Ltr.

SOP/Sampling Plan

: SIMA/ENV/SOP/024

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: EP Act Standard

Sample Description : One Effluent water sample from outlet of ETP was drawn by us on 11/02/2023

S.No.	Parameters				Units	Results		Protocols
C.	P. Color	11.		77,24	25			
	Sodium Absorpt	tion Ratio (as	SAR)	1	NA	0.33	-2	By Calculation

NA - Not Applicable

Note :- Customer asked for the above tests only.

- End of Test Report ---



Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor in

2. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only 3. This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising

The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified

SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

6. SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.

7. Re-testing charges will be applicable in case the results are reproducible.

Duplicable copy will be issued on chargeable basis
 This Test Report is not valid without a hologram.

Indicates details provided by the customer

VS

An	nexure - 4E		
Water Balance Betwe	een period Dec-22	2 to May	-23
		KLD	
	Generated	Со	nsumed
Water Consumption	84.41	2750	(50)
WOR Generated	0.52		10.00
Water used in cooling	化等等是是一种产品的人类的		10.96
Water Consumed in PAINT Production	MERCHANISTE STREET		71.05
Water discharged to ETP			2.93
Total	84.94		84.94



Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address: A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300 : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website: www.simalab.net | www.simalab.com

TREAMS : FOOD & AGRI PRODUCTS • NUTRACEUTICALS • DRUGS & COSMETICS • AYUSH PRODUCTS • ENVIRONMENT • WATER

TEST REPORT



Party Code

*Sample Name

: B/JK/008

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

REPORT NO.

: SN0215003023

*Customer Ref.No.

: NS

*Reference Date

Date of Sampling

: NS

Date of Received

: 11/02/2023 : 15/02/2023

Date of Issue

: 21/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion Environmental Condition

: 21/02/2023

: 27±2°C,RH65±5%

Sample Condition

: OK

*Sample Qty. SOP/Sampling Plan

: 1 Kg : NS

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: Party Requirement

Sample Description : One Soil sample was drawn by us on 11/02/2023

: Soil (Near Borewell)

S.No.	Parameters	Units	Results	Protocol
e.	,			
1.	рН	NA	8.07 (of 5 % Slurry)	M.L.Jackson & C A Black
2.	Nickel (as Ni).	mg/kg	14.76	M.L.Jackson & C A Black
3.	Lead (Pb)	mg/kg	2.41	M.L.Jackson & C A Black
4.	Chromium (as Cr)	mg/kg	16.55	M.L.Jackson & C A Black
5.	Copper (as Cu)	mg/kg	18.17	M.L.Jackson & C A Black
6.	Zinc (Zn)	mg/kg	726.36	M.L.Jackson & C A Black

NA- Not Applicable

Note:- Customer asked for the above tests only.

--- End of Test Report ---



Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor in

2. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only

3. This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising

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5. SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

6. SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.

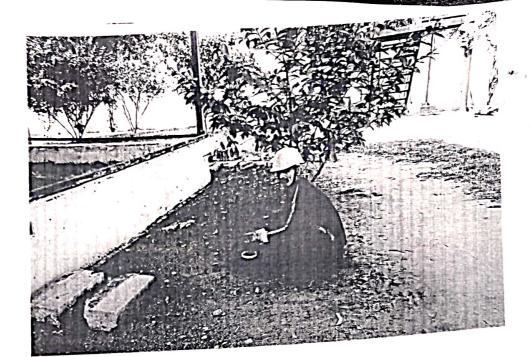
Re-testing charges will be applicable in case the results are reproducible

Duplicable copy will be issued on chargeable basis. 9. This Test Report is not valid without a hologram.

Indicates details provided by the customer

THORISED SIGNA

VS



76218

nor implied.

Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi

The Result listed refer only to the tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

jurisdiction Only.

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Analytic Labs Pvt. Ltd.

(GOVT. APPROVED TESTING LABORATORIES)

Address: A-3/7, Mayapuri Industrial Area, Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300 : reports@simalab.com

Email CIN No 1: U74899DL 1988PTC031785

Website: www.simalab.net | www.simalab.com

EAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code

: B/JK/008

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

REPORT NO.

: SN0215003123

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling : NS

Date of Received

: 11/02/2023 : 15/02/2023

Date of Issue

: 21/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion Environmental Condition : 27±2°C,RH65±5%

: 21/02/2023

Sample Condition

*Sample Qty.

: OK : 1 Kg

SOP/Sampling Plan

: NS

Test Method Deviation

: NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: Party Requirement

: Soil (Near Admin Block)

S-No	Parameters	Units	Results	Protocol
		CP 1	-	
1.	рН	NA	7.93 (of 5 % Slurry)	M.L.Jackson & C A Black
2.	Nickel (as Ni).	mg/kg	17.07	M.L.Jackson & C A Black
3.	Lead (Pb)	mg/kg	26.43	M.L.Jackson & C A Black
4.	Chromium (as Cr)	mg/kg	13.97	M.L.Jackson & C A Black
5.	Copper (as Cu)	mg/kg	13.15	M.L.Jackson & C A Black
6.	Zinc (Zn)	mg/kg	74.13	M.L.Jackson & C A Black

NA- Not Applicable

Note:- Customer asked for the above tests only.

--- End of Test Report ---



Remarks: 1 The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied 2 Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only

3 This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising

The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non penshable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

SIMA Labs PvI Ltd will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt Ltd

Re-testing charges will be applicable in case the results are reproducible

Duplicable copy will be issued on chargeable basis
 This Test Report is not valid without a hologram.

* Indicates details provided by the customer

Page: 1 of 1

VS



The Result listed refer only to the tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

nor implied.

nor implied.

Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction Only.

jurisdiction Only.

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Sophisticated Industrial Materials Analytic Labs Pvt. Ltd.

(GOVT: APPROVED TESTING LABORATORIES)

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Phone : +(91)-(011) 43854300 Email : reports@simalab.com CIN No : U74899DL1988PTC031785

Website & www.simalab.net | www.simalab.com

TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code

*Sample Name

: B/JK/008

*Issued to

BERGER PAINTS INDIA LTD. (UNIT-I)

: Soil (Near Scrap Yard)

REPORT NO.

: SN0215003223

*Customer Ref.No.

: NS

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Reference Date Date of Sampling : NS

Date of Received

: 11/02/2023

Date of Issue

: 15/02/2023

: 21/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 21/02/2023

Environmental Condition Sample Condition

: 27±2°C,RH65±5%

*Sample Qty.

: OK : 1 Kg

SOP/Sampling Plan **Test Method Deviation**

: NS : NA

Sample Collection

: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: Party Requirement

Sample Description : One So	il sample was drawn by us on 11/02	/2023		
S.No. Parameters		Inits	Results	Protocol
1. pH	***			
2. Nickel (as Ni).	4.10	NA	7.93 (of 5 % Slurry)	M.L.Jackson & C A Black
3. Lead (Pb)	m	ıg/kg	13.55	M.L.Jackson & C A Black
4. Chromium (as Cr)	m	g/kg	62.50	M.L.Jackson & C A Black
5. Copper (as Cu)	m	g/kg	14.00	M.L.Jackson & C A Black
6. Zinc (Zn)	m	g/kg	1.81	M.L.Jackson & C A Black
A- Not Applicable	m	g/kg	94.47	M.L.Jackson & C A Black

Note: - Customer asked for the above tests only.

--- End of Test Report ---

REVIEWED BY

Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor in THORISED SIGN

2 Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only. 3 This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising

Page: 1 of 1 VS

ATORY

The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non-perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified.

and non-perisnable samples will be destroyed after 30 days of the date of resde of test report of unless objectives.

5. SIMA Labs PVI. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.

6 SIMA Labs Pvt Ltd will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt Ltd

Duplicable copy will be issued on chargeable basis
 This Test Report is not valid without a hologram.

Indicates details provided by the customer



1. The Result listed refer only to the tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.

nor implied.

Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi Liability of laboration only.

jurisdiction Only.

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SIMA LABS

Sophisticated industrial Materials Analytic Labs Pvt. Ltd.

(GOVI. APPROVED TESTING LABORATORIES)

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: +(91)-(011) 43854300 : reports@simalab.com Email CIN No : U74899DL1988PTC031785

Website I www.simalab.net | www.simalab.com

TESTING STREAMS : FOOD & AGRI PRODUCTS . NUTRACEUTICALS . DRUGS & COSMETICS . AYUSH PRODUCTS . ENVIRONMENT . WATER

TEST REPORT



Party Code

; B/JK/008

: ETP-Sludge

*Issued to

*Sample Name

BERGER PAINTS INDIA LTD. (UNIT-I)

Phase-I, I.G.C. Samba, Jammu & Kashmir

*Customer Ref.No.

REPORT NO.

: NS

*Reference Date Date of Sampling : NS

Date of Received

: 11/02/2023 : 15/02/2023

Date of Issue

: 21/02/2023

Start Date of Analysis

: 15/02/2023

Date of Completion

: 21/02/2023

Environmental Condition

: 27±2°C,RH65±5%

: SN0215002923

Sample Condition

: OK : 1 Kg

*Sample Qty. SOP/Sampling Plan

: NS

Test Method Deviation

: NA

Sample Collection

32.1

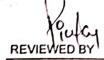
: Sample Drawn By Us

RESULTS OF ANALYSIS

Reference: Party Requirement

Sample Description : One ETP-Sludge sample was drawn by us on 11/02/2023 S.No. **Parameters** Units Results Protocol

1. Loss on Ignition % 27.2 By Gravimetric 2. NA 8.16 (of 5 % Slurry) APHA 4500 H+ 3. Calorific Value Cal/gm 920 IS:1448 (P-6) 4 Copper as Cu mg/kg 18.79 **APHA 3120 B** 5. Lead as Pb mg/kg 104.60 **APHA 3120 B** Nickel as Ni mg/kg 2.37 **APHA 3120 B** 7. Zinc as Zn mg/kg 497.85 **APHA 3120 B** 8 Chromium as Cr mg/kg 6.97 **APHA 3120 B** 9 Colour NA Blackish **APHA 2120 B** 10 Texture NA Lump NA 11. Loss on drying



AUTH ORISED SIGNATO

VS

By Gravimetric

Remarks: 1. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied

2. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only.

3. This Test Report is not to be reproduced wholly or in part and cannot be used as evidence in the Court of law and should not be used in any advertising media without written permission from SIMA Labs Pvt. Ltd.

4. The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days

and non perishable samples will be destroyed after 30 days of the date of issue of test report or unless otherwise specified

and non-perishable semples will be described and an experience of leader or least report or unless or letters expecting.

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	Ussand		Annexure-6 A			
	Hazard	ous waste si		Dec-22 to May-23)		
Waste Type	Uo N	Generated	Dec-22 Reused /	Disposed after	Incinerated	
Waste Paint and Resin	kan		Recycled	treatement	incinerated	Balance
Resin Residue+waste emulsion	kgs.	0				0
ETP Sludge	kgs. Kgs.	608				608
Ash from Incinerator	kgs.	212				212
Used Oil	kgs.	0				0
	rgs.	0	Jan-23			0
Wests Town			Reused /	Disposed after		
Waste Type	Uo M	Generated	Recycled	treatement	Incinerated	Balance
Waste Paint and Resin	kgs.	0		troutement		
Resin Residue+waste emulsion	kgs.	0				0
ETP Sludge	Kgs.	289			-	608
Ash from Incinerator	kgs.	0				502
Used Oil	kgs.	0		,		0
		•	Feb-23			0
Waste Type	Uo M	Generated	Reused /	Disposed after		
	OO W	Generated	Recycled	treatement	Incinerated	Balance
Waste Paint and Resin	kgs.	0				0
Resin Residue+waste emulsion	kgs.	100				708
ETP Sludge	Kgs.	222				723
Ash from Incinerator	kgs.	0				0
Used Oil	kgs.	0				
			Mar-23			0
Waste Type	Uo M	Generated	Reused /	Disposed after	1	
Waste Paint and Resin	-	Ocherated	Recycled	treatement	Incinerated	Balance
Resin Residue+waste emulsion	kgs.	0				0
ETP Sludge	kgs.	318			1026	0
Ash from Incinerator	Kgs.	501		Y		1224
	kgs.	12.7				13
Used Oil	kgs.	607				607
			Apr-23			007
Waste Type	Uo M	Generated	Reused /	Disposed after		
Waste Paint and Resin	lun-		Recycled	treatement	Incinerated	Balance
Resin Residue+waste emulsion	kgs.	0				0
ETP Sludge	kgs.	500			412	88
Ash from Incinerator	Kgs.	460				1684
Used Oil	kgs.	5				18
	kgs.	0				607
· -	1		May-23			507
Waste Type	Uo M	Generated	Reused /	Disposed after		
Waste Paint and Resin	kgs.	0	Recycled	treatement	Incinerated	Balance
Resin Residue+waste emulsion	kgs.					0
ETP Sludge	Kgs.	1500			1497	91
Ash from Incinerator	kgs.	452				2136
Used Oil	kgs.	18				36
	∠R2•	0				



J&K POLLUTION CONTROL COMMITTEE Jammu/Kashmir (www.jkspcb.nic.in)

Authorization is granted under rule 6(2) of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016

Number of Authorization: PCC/digital/II22062596880 of 2022

Date: - 11/05/2022.

Sh. Abhijit Roy of M/s Berger Paints India Ltd., is hereby granted an authorization based on the enclosed signed inspection report for generation, storage and Transportation or any other use of hazardous or other wastes or both on the premises situated at Ph-I, IGC, Samba (J&K).

Details of Authorization

Authorizati	0		ils of Auth	orization	
on Required for	Source of Generation Name	Category Name	Quantity (TPD)	Mode of Management	Quantit
Storage, Transportation	mineral or synthetic oil as lubricant in hydraulic systems or other applications 21. Production and/or industrial use of paints, pigments,	5.1 Used or spent oil 21.1 Process wastes, residues and sludges	0.002	a) Common or captive incineration b) Secured land filling c) Pre-processing d) Recycling e) Utilization f) Export g) Captive storage h) Disposal	12.424 MT
	lacquers, varnishes and inks			i) category name	
	hazardous chemicals and wastes	33.1 Empty barrels/containers/line rs contaminated with hazardous chemicals /wastes	1		
	treatment processes, e.g. pre-processing		0.005		
	incineration and concentration	37.2 Ash from incinerator and flue gas cleaning residue	0.0001		

The authorization shall be valid for a period upto December-2024.

The authorization is subject to the following general & specific conditions:-

General Conditions of Authorization:

1. The authorization shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules

The authorization or its renewal shall be produced for inspection at the request of an Officer authorized by the

The person authorized shall not rent, lend, sell transfer or otherwise transport the hazardous and other wastes spect what is permitted through this authorization.

mauthorised change in personnel equipment as working conditions as mentioned in the application by terorized shall constitute a breach of the authorization.

The person authorized shall emplement Emergency Response Procedure (ERP) for which this authorization is being granted considering all specific possible scenarios such as spillages, leakages, fire etc and their possible impacts and also drive out mock drill in this regard at regular interval of time.

apply for Renewal/Expansion of Consent on the Site www.jkocmms.nic.in directly

The person authorized shall comply with the provisions outline in the Central Pollution Control Board (CPCB) guidelines on implementing liabilities for environment damages due to handling and disposal of hazardous waste and penalty.

- It is the duty of the authorized person to take prior permission of the Pollution Control Committee (PCC) to close down the facility.
- 8. The imported hazardous waste and other waste shall be fully insured for transmit as well for any accidental occurrence and its cleanup operation.
- 9. The record of consumption and fate of imported hazardous and other waste shall be maintained.
- 10. The hazardous waste which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other waste shall be treated and disposed of as specific conditions of authorization.
- 11. The importer or exporter shall bear cost of import or export and mitigation of damages, if any.
- 12. An application for renewal of an authorization shall be made as laid down under these rules.
- 13. The person authorized shall also comply with other conditions as per guidelines issued by the Ministry of Environment & Forest and Climate Change or Central Pollution Control Board from time to time.
- 14. Annual return shall be filled by June 30th for the period ensuring 31st March of the year.
- 15. Annual return shall be filed by June, 30th for the period ensuring 31st March of the year.

Specific Conditions:-

- 1- The unit holder shall comply to the general terms and conditions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, dt: 4-4-2016 otherwise an action as warranted under EP Act 1986 and amendment made thereof.
- 2- The Unit holder shall dispose Hazardous Waste strictly in accordance with Hazardous Waste Rules, 2016 and shall dispose as per Hazardous waste Rules.
- 3- The unit holder shall fill Form 4 [See rules 6(5), 13(8), 16(6) and 20(2)] before 30th June, every year for the period from January to December of the preceding year and the same be submitted to the concerned Divisional Officer, PCC before 30th June failing which consent shall revoked/cancelled.
- 4- The unit holder has to display Board outside the unit for displaying Air / Water / Hazardous Waste data as per Hon'ble Supreme Court of India Directions.

(J.N.Sharma)

Environmental Engineer

Copy to the:

Lopy to the:

1. Regional Director J&K PCC Jammu for information ABLISH OPERA

2. CONSENT TO

1. Regional Director J&K PCC Jammu for information ABLISH OPERA

2. CONSENT TO 2. PSO JKPCC / Convener HWOM Export Continuite of the history

3. General Manager DIC Samba for information.

4. D.O PCC Samba (South) with direction to monitor and to get compliance the conditions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, Dated: 4-4-2016

5. P.A. to Chairperson, J&K PCC for information of the Chairperson. 6. M/s Berger Paints India Ltd, Ph-I, SIDCO, IGC, Samba for information.

7. Record file

Member Secretary 110

Mob.: 88036-18033

SHIV KUMAR

GROWERS SUPPLIERS AND GOVT. CONTRACTORS OF :
FRUITS, FLOWERS & ORNAMENTAL PLANTS
SPL. IN ROSES

17 MILES, NEAR MV INTERNATIONAL SCHOOL, VIJAYPUR (SAMBA)

107			
s. No. 127			128-12-2
To Heller Parts	Cholic	3 /2	<u> </u>
Name of Plant	Qty.	Rate	Amount
: Gutta	50	12	600
2. Calandola	50	15	750
3. Gruldandi	20	35	700.
4. Dalia	20	25	500
5. Danthus	20	20	400
6. Gazinia	10	20	200
TOTAL			3150
E.&O.E.		Signatu	re of Supplier



LIFE LINE X-RAYS LITRASCUND AND CLINE

Reg. No: DRA/CE(R&R)/CMO/5/2021/44

Near R.K. Model School, Bari Brahmana (Samba) - 181133

M: 8803216450

Digital X-Ray Facility Available Here

Fully Automated & Computerized Lab.

Lab No.

25896

Patient's Name : MR APRATIN MANDAL

CARD NO.4113

Date: 27/03/2023

Ref.Doctor

: Dr.C/O BERGER PAINT

Age

: 48 / Male

Tests

Results

Biological Reference Interval

COMPLETE BLOOD COUNT (C B C)

: 14.2 g/dl	12.0 - 16.0
	37 - 54
	3.50 - 5.50
	80 - 100
	27 - 32
	32 - 35
<u>-</u>	4,000 - 11,000
: ,,	-;
: 62 %	40 - 70
: 30 %	20 - 40
: 03 %	01 -06
: 02 %	02 - 08
: 00 %	00 -01
: "	- :
: 4.89 thou/mm3	2.00 -7.00
: 2.37 thou/mm3	1.00 -4.00
	0.20 -1.50
: 0.23 thou/mm3	0.02 -0.50
: 15 %	11.00-16.00
: 2.92 Lakh/cumm	1.50 - 4.50
	: 62 % : 30 % : 03 % : 02 % : 00 % : " : 4.89 thou/mm3 : 2.37 thou/mm3 : 0.15 thou/mm3 : 0.23 thou/mm3

As per the recommendation of international council for standardization in hematology, the differential leucocyte count are additionally being reported as absolute numbers of each cell in per unit volume of blood

Test conducted on EDTA whole blood

LIFE LINE X-RAYS ULTRASOUND AND CLINICAL LAB.

-----END OF REPORT -----

TECHONOLOGIST PAT

The laboratory investigation never confirms the final diagnosis of the disease. It only helps in arriving at a diagnosis in conjunction with clinical presentation and other related investigations.

Not use for medico legal purpo-



LIND AND CLINICAL LI IFE LINE X-RAYE ULIMPED

Reg. No; DRA/CE(R&R)/CMO/5/2021/44



Near R.K. Model School. Bari Brahmana (Samba) - 181133

M: 8803216450

Digital X-Ray Facility Available Here

U

Fully Automated & Computerized Lab.

Lab No.

25653

Patient's Name : MR NIKESH SHARMA

CODE 2338

Date: 27/03/2023

Ref.Doctor

: Dr.C/O BERGER PAINT

Age

/ Male

Tests

Results

Biological Reference Interval

: 40

COMPLETE BLOOD COUNT (C B C)

HEMOCI ODIN			
HEMOGLOBIN	: 12.2 g/dl		12.0 - 16.0
Packed cell volume(P.C.V)	: 36.6 %		37 - 54
RBC COUNT	: 3.85 mill/mm3		3.50 - 5.50
MCV	: 29 fL		80 - 100
MCH	: 33 pg		27 - 32
MCHC	: 24 g/dl		32 - 35
Total Leukocyte Count.(TLC)	: 7,400 thou/mm3		
Differential Leucocyte Count	: ,,		4,000 - 11,000
(DLC)	• ,,		-:
NEUTROPHILS	: 58 %	2	40. 70
LYMPHOCYTES	: 32 %	./	40 - 70
EOSINOPHILS	: 04 %		20 - 40
MONOCYTES			01 -06
BASOPHILS	: 06 %		02 - 08
ABSOLUTE LEUCOCYTE	: 00 %		00 -01
COUNT.	: ,,		-:
NEUTROPHILS	. 4.00		
LYMPHOCYTES	: 4.29 thou/mm3		2.00 -7.00
	: 2.36 thou/mm3		1.00 -4.00
MONOCYTES	: 0.44 thou/mm3		0.20 -1.50
EOSINOPHILS	: 0.29 thou/mm3		0.02 -0.50
RDW-CV	: 15 %		
PLATELET COUNT	: 2.02 Lakh/cumm		11.00-16.00
	and and a carrier		1.50 - 4.50

As per the recommendation of international council for standardization in hematology, the differential leucocyte count are additionally being reported as absolute numbers of each cell in per unit volume of blood

Test conducted on EDTA whole blood

LIFE LINE X-RAYS ULTRASOUND AND CLINICAL LAB.

-----END OF REPORT -----



THE TIME X-EAKS

Reg. No: DRA/CE(R&R)/CMO/5/2021/44



Near R.K. Model School, Bari Brahmana (Samba) - 181133

M: 8803216450

Digital X-Ray Facility Available Here

Fully Automated & Computerized Lab.

Lab No.

25903

Patient's Name : MR KARAN MANHAS

CARD NO.P-36

Date : 27/03/2023

Ref.Doctor

: Dr.C/O BERGER PAINT

Age

: 28 / Male

Tests

166666666666

Results

Biological Reference Interval

COMPLETE	RECOD	COUNT	(CBC)
HENOCLOPE			` ,

As per the recommendation of international council for standardization in hematology, the differential leucocyte count are additionally being reported as absolute numbers of

Test conducted on EDTA whole blood LIFE LINE X-RAYS ULTRASOUND AND CLINICAL LAB.

-----END OF REPORT -----

TECHONOLOGISTAPPA

11

The laboratory investigation never confirms the final diagnosis of the disease. It only helps in arriving at a diagnosis in conjunction with clinical presentation and other related investigations.

Not use for medico legal purp

Annexure-11A			
Dec-2	2 TO May-23		
MONTH Water Harvest (KL			
Dec-22	30.00		
Jan-23	55.00		
Feb-23	45.00		
Mar-23	60.00		
Apr-23	80.00		
May-23	90.00		
TOTAL 360.00			

)

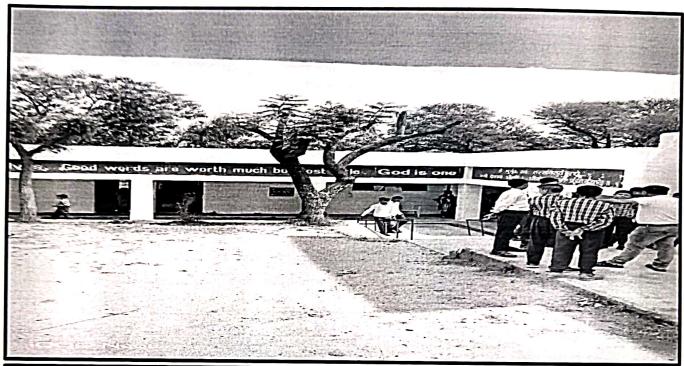
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CSR Activity for the Period Dec 2022 to May 2023 is as under:-

1. Paint 220 Ltr was provided for painting of School Building-Govt. High School Nanak-Chak-Samba Amount incurred 42,900/=





2. The amount of Rupees 163,703/= was incurred for donation of Medical Equipment's to Health Department District Samba (J&K).



OFFICE OF THE HEADMASTER

GOVT. HIGH SCHOOL

Nanak Chak, Zone Vijaypur Distt. Samba

Ref. No. 115740/1692 The Cremoral Hanager Berger Painty Tordia Ut. SIDLO. Sambe. (JAK)

Dated 17, 4,2023

Sub: Tranks of regards for donation of 11 Buckets (20tor each) wall paint to this School.

we the school adminstration and staff of Kespected for, this institute pay our great thanks and regards for providing us 11 Buckets poter each wall point for purpose of white washing of school building under charity donation best worth Re-42900 cong mena oon -0 Management and adminstration of Berger Paints Brown Utd. Samba for providing by huge helping hand. we pray for high success of the Company in future of so.

with high vegeors.

Namak Chall Sambal

District Health Society Samba

CERTIFICATE

Received with thanks from <u>M/s Berger Paints India Ltd. Samba,</u> Medical Equipments donated to Health Department, District Samba under CSR.

Chief Medical Officer Samba

District Development Commissioner Samba



Donation Receipt

Donor Name:-...M/S Berger Paints India Limited.

Address:-...SIDCO,Phase-1,Industrial Growth Center,Samba, J&K

City/State,PIN :-...J&K PIN 184121

Telephone Number :-01923-246451, 01923-246458

e-mail Address: - apratimmandal@bergerindia.com, mandeepsingh2@bergerindia.com

s.No	Donation Item Discription	Conditions	Quantity	Value	Total Value
1	Calorimeter	New	1 PC	5900	5900
2	Vacuum Cleaner	New	1 PC	25001	25001
	Bed Side Cardiac Moniter	New	1 PC	24002	24002
3	Electric Hub Cutter	New	15 PC	12096	12096
5	Semi Auto Analyzer	New	1PC	80000	80000
6	Suction Machine	New	2 PC	9704	9704
7	B P Dial Type	New	5 PC	7000	7000
	or blattype				
	Ğ.Total				163703

Donor Signature

Dated: 7/2/23

Leceived leceived hereingtone

BERGER PAINTS INDIA LIMITED

Skico Industrial Growth Centre, Sambu, Jammu, Jammu & Kashmir, Factory-184 121

Regd. Office: Berger House, 129, Park Street, Kolkata - 700 017, Phone: 2229 9724-28, 2229 6005-08, Fax: 91-33-2249 9009/9729, www.bergerpaints.com

CIN - L81434WB1923PLC004793, E-mail: consumerfeedback@bergerjards.com



J&K Pollution Control Committee Jammu/Kashmir (www.jkspcb.nic.in)

Consent Order

Consent No.:- PCC/digital/22062596880 of 2022

Date:- 11/05/2022 Consent To Operate (Renew) under Section 25/26 of the Water (Prevention & Control Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981,

Sh. Abhijit Roy M/s Berger Paints India Ltd Unit-I Ph-I IGC Samba Samba South, Samba(registered with DIC vide registration No: msu2003/44 date: 30/09/2003)

for a period upto December-2024 for RED category of unit as per revised classification of industrial sector, subject to the following terms and conditions in a time bound manner:

- The consent granted by the Committee is restricted to Prevention and Control of Pollution only and shall not be treated as substitute of permission required under other laws of the land. 2.
- The consent is granted valid for operation of unit for the manufacturing of the products / by-products consented quantity as mentioned below with capital investment of Rs.3300 lakhs(as per Schedule II):

SNOL	Products/BY-Products	replied investment of R	Rs.3300 lakhs(as per Schedul
	Name Name	Maximum Quantity	Unit
	Paint (Ultra White paint, Acrylic Emulsion, Synthetic Enamel, Resin 4927, Resin 3832, Resin 4030, Resin 1695) varnish, H.S Antifreeze	90425	Metric Tonnes/Year

Any change / enhancement in production capacity, process, raw materials etc shall have to be intimated to the

3. Compliance under Water Act :

a) Trade Effluent: The unit holder has to install and maintain continuous operation of a comprehensive effluent treatment system consisting of Primary / Secondary / Tertiary treatment so as to achieve the quality

Standards of Discharge for Trade Effluent:

Compulsory Parameters	
pН	Conc. in mg/l except for pH
Suspended Solids	6.5-8.5
BOD(3 days at 27 degree celsius)	100
Oll-6-Cross	30
HAND CHATE PORT - The unit holder has to install a	10 :
treatment - The unit holder has to install	

b) Sewage Efficient - The unit holder has to install and maintain continuous operation of a comprehensive treatment system as is warranted with reference to effluent quality and operate and maintain the same treatment and achieve the quality to treated effluent to the following standards before disposal: continuously so as to achieve the quality to treated effluent to the following standards before disposal:-

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Page 1

Parameters	Range	Conc. in mg/l except for pH
pH	between	6-9
Suspended Solids	Not to exceed	100
BOD(3 days at 27 degree celsius)	not to exceed	30 '

c) Water consumption & Disposal

i. The daily quantity of water consumption shall not exceed 125 KLD.

ii. The daily quantity of sewage effluent from the unit shall not exceed 28 KLD

iii. Waste water generated from the unit shall be disposed through ETP

4. Complance under Air Act :

a. The unit holder shall comply to National Ambient Air Quality Standards as per EP Act 1986 (refer rule 3(3B).

3(3B).
b. The unit holder has to operate stack(s) of the following specifications:)

No	Stack attached to	Volume Nm3/hr	Height (in Meters)	Top diameter (in Meters)	Velocity of gas emission m/sec	
1	Thermopac k Section	30	30	Round	7.8	
2	Boiler Section	650	30	Round	8.12	property.
3	Incinerator Section	35	30	Round	7.21	
-4	Dust - Collector	90425	16.8	Round	6.71	
5	Resin Fume Exhaust	90425	30	Round	7.9	
6	02 Thermopac k Section	-16	.30	Round	8.1	
1		1.5%				

c. The unit holder has to install and maintain continuous operation of a comprehensive air pollution control system including the following pollution control devices to achieve the quality of emissions within the tolerance limits as prescribed under the environment protection act 1986:

	Pollution Control Equipments	
S.No.	The Authority of the Control of the	A
1	AE POL	
2	der.	
2 / 5	PRODUCTION OF THE PROPERTY OF	
3		
4 3		
	CONSERLING.	al'ari,
5 1 =	COMMAN	
6	FREUE PENEWAL.	
	For Suppression System/Forging System, Exhaust Fans, Effluent Trea	tment
7	Dust Suppression System/Fogging System, Exhaust Fans, Effluent Trea Plant, Pollution Control Devices as applicable under Environment Protect	ion Act,
b .	APPRINTER .	

d. Fuel Consumption Details .:-



S.No.	Type of fuel	Maximum Quantity	Unit
1	Petcoke/Bio- Briquette	850 m/tons	Quintal per day
2	HSD	800 Kg/hr	Kg/Hour
3	IISD	800 Kg/hr	Kg/Hour
4	Electricity	•••••	Metric Tonnes/Year
5	Electricity		Metric Tonnes/Year
6	IISD	3421 ltr/day	Quintal per day
7			Metric Tonnes/Day

- The unit holder shall comply to the Solid Waste Management Rules 2016 dated 8-4-2016 5.
- Under the Noise Pollution (Regulation and Control) Rules 2000, the unit holder shall take adequate measures 6. for control of noise from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70 dB(A) during night time. Daytime is reckoned in between 6 am to 10 pm and night time is 10 pm to 6 am
- The unit holder shall comply to the Plastic Waste Management Rules 2016 dated 18-3-2016 7.
- 8. Self Monitoring Schedule: The unit holder shall have to get the samples of emission/Effluents analysed from the laboratory of J&K PCC or laboratories approved by J&K PCC after every six months to the check the efficacy of Pollution Control Devices (PCDs) installed in the unit
- 9. The unit holder shall comply with the additional conditions as stipulated below:-
- The Consent is valid for the Operate of unit only. The unit holder can only manufacture products, at the rate of production as mentioned in consent order. Any change in production caapcity, process, raw materials use etc, shall have to be intimated to the Boad. For any enhancement of the above, fresh consent has to be obtained fom J & K Pollution Control Committee.
- The unit holder has to keep a record of the environmental data monitored regularly with regard to operation and maintenance of pollution control devices viz Air Pollution and Water Pollution Control to achieve the desired standards notified in EP Act.
- Pollution Control Devices (ETP/ECD) as contemplated to achieve the quality of effluent emission within the tolerance limits prescribed, shall have to be operational during the course of production. The effluent/emission shall not contain constituents in excess of the tolerance limits as laid down by J & K Pollution Control
- The unit holder shall be liable to pay compensation in case any damage is caused to the environment. iv.
- The unit holder shall abide by the directions of the Committee which will be issued from time to time. Any infringement/violation or trangression of the statutory enactments of pollution control acts by the unit, shall be sufficient cause to prosecute the violator in conformity with relevant section of Air/Water Acts and Environment Protection Act in force.
- The unit shall be under surveillance monitoring of &K Pollution Control Committee vi.
- The unit holder shall provide adequate arrangement for fighting the accidental leakages/discharge of any air pollutant/gas/liquid from the vessel, machinery etc. which are likely to cause fire hazard including
- The unit holder shall adhere to general standards terms and conditions of Water / Air Acts and compliance of environment standards as per environment protection act 1986
- advance for renewal of consent before expiry the date of this Consent Order

Specific Conditions

CONSENT TO ESTABLISH OPERATE FRESH RENEWAL

The industry tan apply for Renewal/Expansion of Consent on the Site www.jkocmms.nic.in directly

The unit holder shall adhere to general terms and conditions of Water / Air Act and compliance of environment tandards as per EP Act 1986 and as amendments made thereof. The unit holder shall adopt all safeguards to protect the environment

2. The unit shall be checked in detail after six months to ensure that all PCDs / PCMs /ETP are working as per norms along with mandatory Annual Maintenance contract (AMC) of the PCDs/PCMs /ETP for smooth and continuous operation of PCDs.

3. The unit holder shall ensure that no damage to environment shall occur due to non-operation of APCDs.

4. Periodic Inspection by Divisional Officer, PCC as per schedule for Orange category units.

5. The unit holder has to display Board outside the unit for displaying Air / Water / Hazardous Waste data as per directions of Hon'ble Supreme Court of India.

6. That unit holder shall submit the compliance of conditions of consent and HW Authorization to the central office

and DO office as well on half yearly basis.

7. That unit holder shall carry out the monitoring of ETP / APCDs from the JKPCC lab once in a year besides SMR which shall be verified by the JKPCC Lab.

8. That unit holder shall maintain the log book of ETP / APCDs and keep them operational during the operation of the unit in case of default the consent / Authorization shall be withdrawn.

9. The unit shall remain under surveillance of the JKPCC regularly, please.

10. That unit holder shall submit the compliance of conditions of consent and HW Authorization to the central office and DO office as well on half yearly basis.

11. That unit holder shall carry out the monitoring of ETP / APCDs from the JKPCC lab once in a year besides

SMR which shall be verified by the JKPCC Lab.

12. Unit holder shall maintain the log book of ETP / APCDs and keep them operational during the operation of the unit, in case of default the consent, Authorization shall be withdrawn.

13. The unit shall remain under surveillance of the JKPCC regularly.

In case of violation of above mentioned conditions or any public complaint the consent shall be withdrawn.

* This consent is issued purely from environmental angle and the Committee shall not be responsible for any claim, counter claim, ownership, partnership etc of the unit.

'By Order'

(J N Sharma)

Environmental Engineer

Copy to the:

1. Regional Director PCC Jammii for information and islift the implementation of conditions as above.

ISH OPERATE 2. General Manager DIC Samba for information FRESH RENETATE 3. D.O PCC Samba South for the direction to manifor the conditions of the consent stated above.

4. P.A. to Chairman, J&K PCC for information of the Chairman

5. M/s Berger Paints India Ltd Unit-I, Ph-I IGC Samba for compliance of above said conditions.

6. Office file

The unit holder shall comply to environment standards as notified under the environment protection Act 1986, read with the Water (Prevention & Control of Pollution) Act 1974 & Air (Prevention & Control of Pollution) Act, 1981 which can also be downloaded from the website www.jkspcb.nic.in or at www.cpcb.nic.in

"This is computer generated document from OCMMS by JKPCC"

Annexure-	15	
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RE-OCCURING AND NON-RE-OCCURING EXPENSES

From Dec-22 to May-23

S.NO.	ITEMS	RE-OCCURING	NON-RE-OCCURING			
1	Monitoring	80631				
2	PPEs	353556				
3	Eco development	317756				
	ETP					
	PH paper	2500				
9. 11	Alum	12634				
4	Caustic	12529	,			
	Power	53653	1			
	Man Power (ETP)	57838				
	Incinerator					
	Fuel	35989				
5	Power	131				
	Man Power (Incinerator)	14459				
	TOTAL	941675				

	PEIZOWELL READING RECORD						
SNO.	DATE	PEIZOWELL READING (AIR DIP IN Cms)	REMARKS				
1	12-06-2022	248					
2	13/12/2022	246					
3	20/12/2022	240					
4	27/12/2022	235					
5	01-03-2023	230					
6	01-10-2023	225					
7	17/1/2023	229					
8	24/1/2023	236					
9	31/1/2023	240					
10	02-07-2023	228					
11	14/2/2023	221					
12	21/2/2023	220					
13	28/2/2023	222					
14	03-07-2023	218					
15	14/3/2023	215					
16	21/3/2023	210					
17	28/3/2023	212					
18	04-04-2023	215					
19	04-11-2023	217					
20	18/4/2023	211					
21	25/4/2023	205					
22	05-02-2023	208					
23	05-09-2023	213					
24	16/5/2023	216					
25	23/5/2023	210					
26	30/5/2023	214					