

APL/ROH/EC/22-23/H1

29<sup>th</sup> November 2022

To,

The Joint Director  
Ministry of Environment & Forests (IA Division)  
Paryavaran Bhawan, CGO Complex, Lodhi Road  
NEW DELHI – 110 003

Dear Sir,

**Subject:** Environmental clearance for Asian Paints Limited, Rohtak- Half Yearly Compliance Report.

**Reference:** Letter no. J-11011/1158/2007-IA-II (I) dated 9<sup>th</sup> April 2008

Please find herewith the enclosed Environment compliance status with respect to the Environmental Clearance given to Asian Paints Limited, Rohtak for the month of 1<sup>st</sup> April 2022 to 30<sup>th</sup> September 2022.

Thanking you,  
Yours Sincerely,



FOR ASIAN PAINTS LTD.

CC:

- i) The Director  
Ministry of Environment & Forests  
Regional Office (NEZ), Bays No. 24-25, Sector 31-A,  
Dakshim Marg,  
CHANDIGARH – 160 022
- ii) The Member Secretary  
HSPCB, Sector-6, C-11, Panchkula, Haryana
- iii) The Regional officer, HSPCB Bahadurgarh Region

**Enclosure:**

1. Environmental Clearance conditions compliance status for the period from 1st April 2022 to 30th September 2022 with Annexure (I to V).
2. Measures taken for compliance & Sensitization on ban of SUP as per direction F. No. IA3-22/8/2021-1A.III [150512]

**Asian Paints Limited, Rohtak, Compliance Status**

**Period: 1st April 2022 to September'2022**

Sr.No	Condition	Compliance Status
<b>A</b>	<b>SPECIFIC CONDITIONS</b>	
I	The project authorities shall ensure periodical monitoring of the solvents like Xylene and Toluene. No Benzene shall be used in the process.	Periodic Monitoring of solvents are regularly conducted. No benzene is used in the process. Reports of tests conducted attached as <b>annexure-I</b>
II	The project authorities shall provide vents with condensers to control solvent emissions and recover the same. The recovery of the solvents shall not be less than 98%.	Noted and complied. Currently we are manufacturing only water based paints and intermediates.
III	The gaseous emissions (SO <sub>2</sub> , NO <sub>x</sub> , HCl, Toluene, xylene, butane) and particulate matters from various process units shall conform to the standards prescribed by the concerned authorities from time to time and monitoring report shall be submitted to the Ministry's Regional Office, CPCB and Haryana PCB. 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 restarted until the control measures are rectified to achieve the desired efficiency.	Noted and Complied Monitoring of gaseous emissions and particulate matter is being carried out at various process units. Reports of tests conducted attached as <b>annexure-II</b>
IV	Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by Haryana PCB. For control of fugitive emission and VOCs following steps shall be followed : A. Closed handling system shall be provided for chemicals. B. Reflux condenser shall be provided over reducer. C. Chemical handling pump shall be provided with mechanical seals to prevent leakages D. System of leak detection and repair of pump/pipeline based on preventive maintenance. E. Chemicals shall be taken to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water.	Noted and Complied 1. Fugitive emissions is being monitored regularly. 2. Closed handling system has been provided for bulk liquid chemicals. 3. All the conditions as per A, B, C & D are complied. 4. For point E, Chemicals are taken to reactors through pipeline only. Condensers are being provided for the storage tanks of highly volatile chemicals. Venting through trap receiver and condenser operated on chilled water cannot be practically provided for all storage tanks 5. Compliance to given conditions for control of VOCs and fugitive emissions is being ensured and is well within the limits stipulated.
V	During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.	Noted and Complied Garland drains are constructed at all tanker unloading areas which are connected to trade effluent pits
VI	The project authorities shall install acoustic enclosures to the DG Sets for noise control and the stack heights of DG Sets and thermic fluid heaters shall be as per the guideline of CPCB.	Noted and Complied 1. Acoustic enclosure for DG sets has been provided. 2. Stack of height 30 meter has been provided for DG sets.
VII	Total water requirement shall not exceed 1312 m <sup>3</sup> /d. A full fledged treatment plant shall be installed for treatment of the wastewater to achieve the standards prescribed by the State Pollution Control Board. The treated wastewater shall be reused and zero discharge condition shall be maintained.	Complied. 1. Fresh water requirement has not exceeded 1312 KLD. 2. ETP is operational for effluent treatment. 3. Treated wastewater is being utilized for plant operations and zero discharge condition is maintained
VIII	Hazardous waste (996 MT/annum) and Non-hazardous waste (2130 MT/annum) shall be generated from the proposed project. Incinerable hazardous waste will be incinerated and incineration ash and other hazardous waste shall be disposed in TSDF. Non hazardous solid waste shall be sold and recycled/incinerated. Used/spent oil from power generator sets shall be separately collected and sold to authorized oil recycler.	1. Hazardous waste generation and disposal is 60.37 MT & 70.51 respectively in first half of FY_2022-23 (1st April'2022 to September'2022). 2. Non-hazardous solid waste generation is 700.12 MT in first half of FY_2022-23 (1st April'2022 to September'2022). 3. Hazardous waste is being disposed through TSDF facility of GEPIL (Gujarat Enviro Protection & Infrastructure (Haryana)Pvt. Ltd.) at Faridabad. 4. Used/spent oil is being collected separately, 2.66 MT is sold to authorized oil recycler in first half of FY_2022-23. 5. Non-Hazardous solid waste is sold to scrap vendors and authorized recyclers.
IX	The project authorities shall store ETP sludge in leachate proof storage facility at site and shall be disposed of to TSDF. The company shall obtain membership of TSDF and copy of the same shall be submitted to the Ministry.	Noted and Complied. 1. Leachate-proof storage facility has been provided for storage of ETP sludge. 2. ETP sludge is being disposed to TSDF facility at GEPIL (Gujarat Enviro Protection & Infrastructure (Haryana) Pvt. Ltd.) at Faridabad. 3. Membership of TSDF facility has been taken and a copy of certificate is enclosed as <b>Annexure -III</b>
X	The project authorities shall obtain necessary commitment from IMT and HSIIDC authorities for supply of requisite water within three month. The copy of the same shall be submitted to Ministry's Regional Office at Chandigarh.	Noted and complied.
XI	The company shall develop 33% of the total area as green belt as per the CPCB guidelines to mitigate the effect of fugitive emissions.	Complied



**Asian Paints Limited, Rohtak, Compliance Status**

**Period: 1st April 2022 to September'2022**

Sr.No	Condition	Compliance Status
XII	The project authorities shall earmark adequate funds 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.	Noted and Complied Adequate funds have been allocated for adherence to all statutory and other environment related requirements.
XIII	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Noted and Complied
<b>B</b>	<b>GENERAL CONDITIONS</b>	
I	The project authorities shall strictly adhere to the stipulations made by the state government, State Pollution Control Board and any other statutory body.	Compliance to all legal conditions is being ensured.
II	No further expansion or modifications 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 for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Noted and complied
III	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.	Noted and complied
IV	Levels of TIC and VOC at various probable locations in the ambient air will be monitored. Regular monitoring of HC and VOC may be carried out in the ambient air in and around the plant.	Noted and Complied Monitoring for levels of HC and VOC is being carried out at regular intervals at various locations in the ambient air and sample reports are enclosed for your reference as <b>Annexure-IV</b>
V	The locations of ambient air quality monitoring stations shall be reviewed in consultation with the State Pollution Control Board (SPCB) and additional stations shall be installed, if required, in the downwind direction as well as where maximum ground level concentrations are anticipated.	Noted and Complied Ambient air quality monitoring is being conducted at identified monitoring locations. Test reports for same is enclosed along with <b>Annexure-IV</b>
VI	Dedicated scrubbers and stacks of appropriate height as per the Central Pollution Control Board guidelines shall be provided to control the emissions from various vents. The scrubbed water shall be sent to ETP for further treatment.	Noted and Complied 1. Scrubbers have been provided at vents and height of all the stacks are as per CPCB guidelines. 2. Scrubber water is being sent to ETP for treatment.
VII	All the storage tanks shall be under negative pressure to avoid any leakages. Breather valves, N2 blanketing and secondary condensers with brine chilling system shall be provided for all the storage tanks to minimize Vapour losses. All liquid raw material shall be stored in storage Tanks and Drums.	Liquid raw materials are being stored in storage tank and barrels. Adequate leakage control infrastructure has been provided for all liquid raw material storage tanks. Breather valve, N2 blanketing and secondary condenser with adequate chilling system (basis material property) has been provided for identified material storage tanks.
VIII	The company shall undertake following Waste Minimization measures. 1. Metering and control of quantities of active ingredients to minimize waste. 2. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. 3. Use of automated filling to minimize spillage. 4. Use of "Closed Feed" system into batch reactors. 5. Venting equipment through Vapour recovery system. 6. Use of high pressure hoses for equipment cleaning to reduce wastewater generation.	1. Active ingredients are being added in closed loop manner and is metered for controlled addition in the equipment. 2. Reactors / Mixers' washings are being collected & reused back in our products 3. Automated filling system has been provided 4. All liquid RMs is being charged from storage tank to process vessels in a closed system. 5. Vapor recovery system has been provided for required processing equipment. 6. High pressure hoses of pressure 100 bar & more are being used for equipment cleaning.
IX	The project authorities shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended in October, 1994 and January, 2000 and Hazardous Waste (Management and Handling) Rules, 1989, as amended from time to time. Authorization from the SPCB shall be obtained for collection, treatment, storage, and disposal of hazardous wastes.	We are complying to the rules and guidelines stipulated under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and The Hazardous and Other Wastes [Management and Transboundary Movement) Rules, 2016. Consent to operate under Air Act, Water Act & authorization under Hazardous Wastes Rules are obtained and are valid till 30/9/2023.
X	The overall noise levels in and around the plant area shall be kept well within the standards 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, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Complied Acoustic enclosures are provided for noise generating equipment's. Regular Noise monitoring is being conducted at locations identified as high noise areas in plant. Test reports for same are enclosed as <b>Annexure -V</b> .

**Asian Paints Limited, Rohtak, Compliance Status**

**Period: 1st April 2022 to September'2022**

Sr.No	Condition	Compliance Status
XI	The company shall develop rain water harvesting structures to harvest the run off water for recharge of ground water.	Complied Rain water harvesting system has been developed and is reused.
XII	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 should be submitted to the SPCB within three months of receipt of this letter for approval.	Agreed and Complied Environment-related CSR activities has been undertaken. 1. Rainwater harvesting project has been implemented and being maintained at BD Sharma university of health science, Foot ware Design Institute (FDDI) Rohtak. 2. Lake desilting project done at Bohar and Gandhra village, Rohtak. 3. Health & Hygiene activity are being carried out in nearby villages. 4. Continuous potable water is being supplied in Kherisadh Govt School and Village after implementation of pipeline project at Baliyana village, Rohtak. 5. 3100 meter long Canal channel lining project has been done in Kharawar Village, Rohtak. 6. 1500 meter long Canal channel lining project has been done in Nonand Village, Rohtak.
XIII	The project proponent shall also comply with all the environmental protection measures and safeguards proposed in the EIA/EMP report.	Noted and Complied
XIV	A separate Environmental Management Cell equipped with full fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.	Noted and Complied An Environment Department is operational in plant and it has an environment laboratory with state-of-the art equipment, for management and monitoring of environmental parameters.
XV	The implementation of the project vis-a-vis environmental action plans shall be monitored by the concerned Regional Office of the Ministry/SPCB / CPCB. A six monthly compliance status report shall be submitted to monitoring agencies and shall be posted on the website of the Company.	Noted and complied
XVI	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 SPCB and may also be seen at Website of the Ministry at <a href="http://envfor.nic.in">http://envfor.nic.in</a> . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the 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 concerned Regional Office of the Ministry.	Noted and Complied Press advertisements were done in The Times of India (Chandigarh Edition) and Haribhoomi (Rohtak Edition) on 16th April 2008. The copies of the same were forwarded to concerned Regional Office of the ministry.
XVII	The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Complied



# Annexure -I



# ENVIRO-INTERNATIONAL

Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India  
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-15623/CL/89

## TEST REPORT

ISSUED TO : M/S ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.	SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-96	Sample Collection Date: 26/07/2022 Sample Reporting Date: 06/08/2022

### ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER GROUND FLOOR OLDBLOCK
Sampling Code	--	--	WZ - 96
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	306
Ammonia	mg/m <sup>3</sup>	<18	03
n-Butyl acetate	mg/m <sup>3</sup>	<710	33
Ethyl acetate	mg/m <sup>3</sup>	<1400	52
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	36
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	83
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	26
Butanol	mg/m <sup>3</sup>	<152	55
Butyl Cellosolve	mg/m <sup>3</sup>	<123	03
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	09
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	70
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	---	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
Sampling Done By Mr Shiv Singh & Mr Purshotom Singh.

Checked  
R.P. Marwah

EIL/Lab-In-Charge  
Dr. Vipul Kumar



N.B.:-

- The Sample/Samples received shall be destroyed after 2 weeks unless specified otherwise.
- The Result indicated only refer to the tested samples.
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ISO : 9001 : 2015, ISO : 14001 : 2015

OHSAS : 18001 : 2007



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Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-97	Sample Collection Date: 26/07/2022 Sample Reporting Date: 06/08/2022

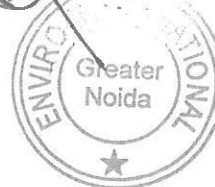
### ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER GROUND FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 97
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	305
Ammonia	mg/m <sup>3</sup>	<18	03
n-Butyl acetate	mg/m <sup>3</sup>	<710	43
Ethyl acetate	mg/m <sup>3</sup>	<1400	56
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	22
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	61
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	83
Butanol	mg/m <sup>3</sup>	<152	02
Butyl Cellosolve	mg/m <sup>3</sup>	<123	09
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	04
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	52
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	---	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
Sampling Done By Mr Shiv Singh & Mr Purshotum Singh.

Checked  
R.P. Marwah

EN/Lab-In-Charge  
Dr. Vipul Kumar



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Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-98		Sample Collection Date: 26/07/2022 Sample Reporting Date: 06/08/2022	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER 1st FLOOR OLD BLOCK
Sampling Code	--	--	WZ - 98
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	305
Ammonia	mg/m <sup>3</sup>	<18	03
n-Butyl acetate	mg/m <sup>3</sup>	<710	59
Ethyl acetate	mg/m <sup>3</sup>	<1400	36
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	45
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	92
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	13
Butanol	mg/m <sup>3</sup>	<152	04
Butyl Cellosolve	mg/m <sup>3</sup>	<123	02
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	02
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	78
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	---	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
Sampling Done By Mr Shiv Singh & Mr Purshotam Singh.

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Dr. Vipul Kumar

Greater Noida

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Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-99	Sample Collection Date: 26/07/2022 Sample Reporting Date: 06/08/2022

### ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER 1st FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 99
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	305
Ammonia	mg/m <sup>3</sup>	<18	05
n-Butyl acetate	mg/m <sup>3</sup>	<710	52
Ethyl acetate	mg/m <sup>3</sup>	<1400	74
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	33
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	68
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	50
Butanol	mg/m <sup>3</sup>	<152	34
Butyl Cellosolve	mg/m <sup>3</sup>	<123	11
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	02
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	61
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	--	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
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EIL/Lab-In-Charge

Vipul Kumar



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ISO : 9001 : 2015, ISO : 14001 : 2015

OHSAS : 18001 : 2007



# ENVIRO-INTERNATIONAL

Lab Recognised Under: Ministry of Environment, Forest & Climate Change, Govt. of India  
Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-15623/CL/89

## TEST REPORT

ISSUED TO : <b>M/s ASIAN PAINTS LIMITED</b> Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India..	SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-100	Sample Collection Date: 26/07/2022 Sample Reporting Date: 06/08/2022

### ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER Ind FLOOR OLD BLOCK
Sampling Code	--	--	WZ - 100
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	305
Ammonia	mg/m <sup>3</sup>	<18	01
n-Butyl acetate	mg/m <sup>3</sup>	<710	34
Ethyl acetate	mg/m <sup>3</sup>	<1400	49
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	22
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	51
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	22
Butanol	mg/m <sup>3</sup>	<152	43
Butyl Cellosolve	mg/m <sup>3</sup>	<123	29
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	03
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	58
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	--	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
Sampling Done By Mr Shiv Singh & Mr Purshotum Singh.

Checked  
R.P. Marwah

EIL/Lab-In-Charge  
Dr. Vipul Kumar



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## TEST REPORT

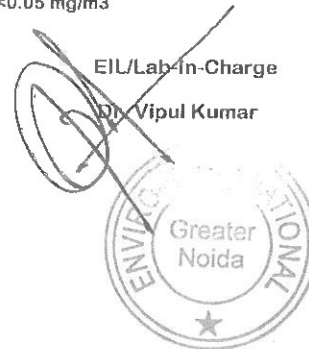
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Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-101		Sample Collection Date: 26/07/2022 Sample Reporting Date: 06/08/2022	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	POLYMER IInd FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 101
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	307
Ammonia	mg/m <sup>3</sup>	<18	05
n-Butyl acetate	mg/m <sup>3</sup>	<710	52
Ethyl acetate	mg/m <sup>3</sup>	<1400	31
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	23
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	42
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	15
Butanol	mg/m <sup>3</sup>	<152	12
Butyl Cellosolve	mg/m <sup>3</sup>	<123	20
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	01
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	50
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	---	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
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## TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India., Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-91	SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc. Sample Collection Date: 25/07/2022 Sample Reporting Date: 06/08/2022
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### ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB- GROUND FLOOR-NEW BLOCK
Sampling Code	--	--	WZ - 91
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	305
Ammonia	mg/m <sup>3</sup>	<18	02
n-Butyl acetate	mg/m <sup>3</sup>	<710	15
Ethyl acetate	mg/m <sup>3</sup>	<1400	29
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	20
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	37
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	19
Butanol	mg/m <sup>3</sup>	<152	02
Butyl Cellosolve	mg/m <sup>3</sup>	<123	03
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	01
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	49
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	--	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
Sampling Done By Mr Shiv Singh & Mr Purshotum Singh.

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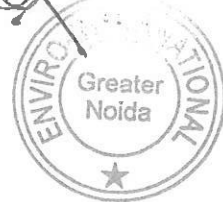
## TEST REPORT

<b>ISSUED TO :</b> M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rehtak (Haryana) - 24001 India.		<b>SUBJECT :</b> ORGANIC SOLVENT AREA SAMPLING-TWA <b>METHODS :</b> Based on NIOSH, OSHA <b>INSTRUMENTS:</b> Handy Sampler, CT, GC, UV etc.	
<b>Sample Details :</b> ORGANIC SOLVENT <b>Sample Reference:</b> EIL/APL-R/07/22/WZ-92		<b>Sample Collection Date:</b> 25/07/2022 <b>Sample Reporting Date:</b> 06/08/2022	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB- 1st FLOOR OLD BLOCK
Sampling Code	--	--	WZ - 92
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	306
Ammonia	mg/m <sup>3</sup>	<18	10
n-Butyl acetate	mg/m <sup>3</sup>	<710	72
Ethyl acetate	mg/m <sup>3</sup>	<1400	39
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	72
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	64
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	22
Butanol	mg/m <sup>3</sup>	<152	03
Butyl Cellosolve	mg/m <sup>3</sup>	<123	22
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	10
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	63
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	---	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

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## TEST REPORT

ISSUED TO : M/S ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.		SUBJECT : ORGANIC SOLVENT AREA SAMPLING-TWA METHODS : Based on NIOSH, OSHA INSTRUMENTS: Handy Sampler, CT, GC, UV etc.	
Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-93		Sample Collection Date: 25/07/2022 Sample Reporting Date: 06/08/2022	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB- 1st FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 93
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	305
Ammonia	mg/m <sup>3</sup>	<18	04
n-Butyl acetate	mg/m <sup>3</sup>	<710	38
Ethyl acetate	mg/m <sup>3</sup>	<1400	81
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	64
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	58
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	42
Butanol	mg/m <sup>3</sup>	<152	14
Butyl Cellosolve	mg/m <sup>3</sup>	<123	21
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	04
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	60
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	--	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB. B. Standard as per Fact Act 1948. C. BDL :- <0.05 mg/m<sup>3</sup>  
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## TEST REPORT

<b>ISSUED TO :</b> M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India.		<b>SUBJECT :</b> ORGANIC SOLVENT AREA SAMPLING-TWA <b>METHODS :</b> Based on NIOSH, OSHA <b>INSTRUMENTS:</b> Handy Sampler, CT, GC, UV etc.	
<b>Sample Details :</b> ORGANIC SOLVENT <b>Sample Reference:</b> EIL/APL-R/07/22/WZ-94		<b>Sample Collection Date:</b> 25/07/2022 <b>Sample Reporting Date:</b> 06/08/2022	
ANALYSIS REPORT			
SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB- Hnd FLOOR OLD BLOCK
Sampling Code	--	--	WZ - 94
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
<b>Ambient Temperature</b>	°K	--	306
Ammonia	mg/m <sup>3</sup>	<18	04
n-Butyl acetate	mg/m <sup>3</sup>	<710	61
Ethyl acetate	mg/m <sup>3</sup>	<1400	85
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	12
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	49
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	10
Butanol	mg/m <sup>3</sup>	<152	22
Butyl Cellosolve	mg/m <sup>3</sup>	<123	10
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	03
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	56
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	--	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

N. B. A. Methods Based on NIOSH, OSHA & CPCB.

B. Standard as per Fact Act 1948.

C. BDL :- <0.05 mg/m<sup>3</sup>

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Sample Details : ORGANIC SOLVENT Sample Reference: EIL/APL-R/07/22/WZ-95	Sample Collection Date: 25/07/2022 Sample Reporting Date: 06/08/2022

### ANALYSIS REPORT

SAMPLING SITE	UNIT	STANDARD/NORMS NIOSH	WPB- IInd FLOOR NEW BLOCK
Sampling Code	--	--	WZ - 95
Sampling Duration	--	--	480 Minutes
Weather	--	--	Normal
Ambient Temperature	°K	--	307
Ammonia	mg/m <sup>3</sup>	<18	03
n-Butyl acetate	mg/m <sup>3</sup>	<710	50
Ethyl acetate	mg/m <sup>3</sup>	<1400	03
Methyl isobutyl ketone (MIBK)	mg/m <sup>3</sup>	<205	BDL
Ethylene Oxide	mg/m <sup>3</sup>	<0.184	BDL
Xylene	mg/m <sup>3</sup>	<435	34
Phthalic Anhydride	mg/m <sup>3</sup>	<01	BDL
Toluene	mg/m <sup>3</sup>	<375	51
2 - Ethylhexanoic acid (2-EHA)	mg/m <sup>3</sup>	<376	27
Butanol	mg/m <sup>3</sup>	<152	40
Butyl Cellosolve	mg/m <sup>3</sup>	<123	08
Ethyl Cellosolve Acetate	mg/m <sup>3</sup>	<55	03
Mineral Turpentine Oil (MTO)	mg/m <sup>3</sup>	<560	67
Styrene	mg/m <sup>3</sup>	<215	BDL
Methanol	mg/m <sup>3</sup>	<260	BDL
Cyclohexanol	mg/m <sup>3</sup>	---	BDL
Toluene diisocyanate (TDI)	mg/m <sup>3</sup>	<0.142	BDL
Methyl Methacrylate	mg/m <sup>3</sup>	<410	BDL
Lead	mg/m <sup>3</sup>	<0.15	BDL
Chromium Metal & Insoluble Compound	mg/m <sup>3</sup>	<01	BDL
Benzene	mg/m <sup>3</sup>	<1.5	BDL

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- The Result indicated only refer to the tested samples.
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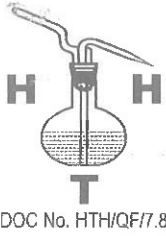
Off. & Lab : 138-139, Udyog Kendra-II Extn, Eco Tech-III, Greater Noida-201 306  
: 9810098664, 9810725666, 9910233668  
: vipul\_kumar4@rediffmail.com  
: envirointernationalec@gmail.com

ISO : 9001 : 2015, ISO : 14001 : 2015

OHSAS : 18001 : 2007



# Annexure –II



# HARYANA TEST HOUSE & Consultancy Services

GOVT. RECOGNISED LABORATORY

50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

Contact : (Off.) 86077-70160, 0180-3510205 (Env.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169  
Web Site : www.haryanatesthouse.net, e-mail : haryanatesthousecs@gmail.com, info@haryanatesthouse.net



TC-7811



Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907018 <b>ULR No.</b> : TC781122100005223F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 07/09/2022
Sample Location	: Fork Lift Operator
Instrument used	: Personal Sampler APM 800 (Sr. No. 1039 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative
<b>A. Observations:</b>	
1. Sampling flow rate (Avg.)	: 1.95 LPM
2. Total volume of air sampled	: 0.117 m <sup>3</sup>
3. Period of sampling	: 60 min

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	0.940	5.0 Max	NIOSH 600 : 1998

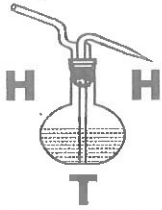
\*\*\*End of Report\*\*\*

Remarks : Limits for Air Contaminants as per OSHA

*Kimh*  
13.09.2022  
Review by



*Md. Asfak Ansari*  
13/09/22  
Auth. Sign.  
Dt.  
Md. Asfak Ansari  
Sr. Manager (Env.)



DOC No. HTH/QF/7.8

# HARYANA TEST HOUSE

## & Consultancy Services

GOVT. RECOGNISED LABORATORY

50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

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TC-7811



Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907019 <b>ULR No.</b> : TC781122100005224F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 07/09/2022
Sample Location	: Fork Lift Operator at Charging Area
Instrument used	: Personal Sampler APM 800 (Sr. No. 1040 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 2.05 LPM
2. Total volume of air sampled : 0.123 m<sup>3</sup>
3. Period of sampling : 60 min

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	0.813	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limits for Air Contaminants as per OSHA

Kinh  
13.09.2022  
Review by



HARYANA TEST HOUSE  
Auth. Sign.  
Dt. 13/09/22  
Md. Asfak Ansari  
Sr. Manager (Env.)

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Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907020 <b>ULR No.</b> : TC781122100005225F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 07/09/2022
Sample Location	: Unloading Area
Instrument used	: Personal Sampler APM 800 (Sr. No. 1041 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 2.20 LPM
2. Total volume of air sampled : 0.132 m<sup>3</sup>
3. Period of sampling : 60 min

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	1.061	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limits for Air Contaminants as per OSHA

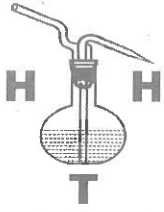
Kimh.  
13-09-2022  
Review by



Md. Asfak Ansari  
Sr. Manager (Env.)

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DOC.No. HTH/QF/7.8

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TC-7811



Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907021 <b>ULR No.</b> : TC781122100005219F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry : Paint Industry  
Date & time of sampling : 07/09/2022  
Sample Location : M-4 Contract Person (WBP)  
Instrument used : Personal Sampler APM 800 (Sr. No. 1042 DTC 2017)  
Instrument Calibration Status : Calibrated (upto 06.07.2023)  
Purpose of analysis : Monitoring  
Sample collected/ supplied by : By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 2.05 LPM
2. Total volume of air sampled : 0.123 m<sup>3</sup>
3. Period of sampling : 60 min

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	0.894	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limits for Air Contaminants as per OSHA

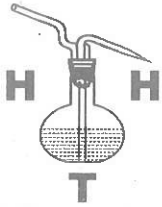
*Kimh.*  
13.09.2022  
Review by



*Md. Asfak Ansari*  
13/09/22  
Md. Asfak Ansari  
Sr. Manager (Env.)

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Contact : (Off.) 86077-70160, 0180-3510205 (Env.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169  
Web Site : www.haryanatesthouse.net, e-mail : haryanatesthousecs@gmail.com, info@haryanatesthouse.net



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<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907022 <b>ULR No.</b> : TC781122100005220F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
--	--

**Sample Description** : Personal Sampling for RSPM

Type of Industry	: Paint Industry
Date & time of sampling	: 07/09/2022
Sample Location	: Bag Folding Person
Instrument used	: Personal Sampler APM 800 (Sr. No. 1039 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.)	: 2.05 LPM
2. Total volume of air sampled	: 0.123 m3
3. Period of sampling	: 60 min

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m3	0.813	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limits for Air Contaminants as per OSHA

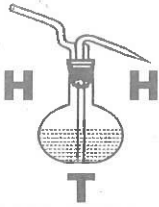
Kimbi  
13-09-2022  
Review by



Md. Asfak Ansari  
Sr. Manager (Env.)

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Web Site : www.haryanatesthouse.net, e-mail : haryanatesthousecs@gmail.com, info@haryanatesthouse.net



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## TEST REPORT

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<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry : Paint Industry  
Date & time of sampling : 07/09/2022  
Sample Location : APL Team Member (Near Charging Area)  
Instrument used : Personal Sampler APM 800 (Sr. No. 1040 DTC 2017)  
Instrument Calibration Status : Calibrated (upto 06.07.2023)  
Purpose of analysis : Monitoring  
Sample collected/ supplied by : By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 1.95 LPM
2. Total volume of air sampled : 0.117 m<sup>3</sup>
3. Period of sampling : 60 min

S.N. Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1 Respirable Aerosols Mass	mg/m <sup>3</sup>	1.026	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limits for Air Contaminants as per OSHA

*Kimh*  
13.09.2022

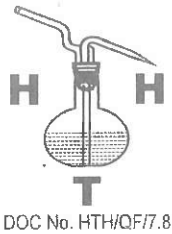
Review by



Md. Asif Ansari  
Sr. Manager (Env.)

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50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

Contact : (Off.) 86077-70160, 0180-3510205 (Env.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169  
Web Site : www.haryanatesthouse.net, e-mail : haryanatesthouseecs@gmail.com, info@haryanatesthouse.net



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Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907024 <b>ULR No.</b> : TC781122100005218F <b>Party's Ref No.</b> : Nil <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 07/09/2022
Sample Location	: Packing Area
Instrument used	: Personal Sampler APM 800 (Sr. No. 1041 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 2.20 LPM
2. Total volume of air sampled : 0.132 m<sup>3</sup>
3. Period of sampling : 60 min

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	0.985	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limits for Air Contaminants as per OSHA

*Kirish*  
13-09-2022  
Review by



*Md. Asfak Ansari*  
13/09/22  
Md. Asfak Ansari  
Sr. Manager (Env.)





DOC No. HTH/QF/7.8

# HARYANA TEST HOUSE

## & Consultancy Services

GOVT. RECOGNISED LABORATORY

50-C, Sector-25 Part-II, HUDA, PANIPAT-132 103 (HR.)

Contact : (Off.) 86077-70160, 0180-3510205 (Env.) 86077-70164, (BM) 86077-70166, (Food) 86077-70169  
Web Site : www.haryanatesthouse.net, e-mail : haryanatesthousecs@gmail.com, info@haryanatesthouse.net



TC-7811



Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922027 <b>ULR No.</b> : TC781122100005557F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 To 26/09/2022 <b>Reporting Date</b> : 27/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 22/09/2022
Sample Location	: Fork Lift Operator at Charging Area
Instrument used	: Personal Sampler APM 800 (Sr. No. 1039 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative
<b>A. Observations:</b>	
1. Sampling flow rate (Avg.)	: 2.20 LPM
2. Total volume of air sampled	: 0.132 m <sup>3</sup>
3. Period of sampling	: 60 Minutes

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
<b>Discipline: Chemical, Group: Atmospheric Pollution</b>					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	0.909	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limit for Air Contaminants as per OSHA

Review by *hobhik*  
27.9.22



Auth. *[Signature]*  
Md. Asfak Ansari  
Sr. Manager (Env.)

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Web Site : www.haryanatesthouse.net, e-mail : haryanatesthousecs@gmail.com, info@haryanatesthouse.net



TC-7811



Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922028 <b>ULR No.</b> : TC781122100005558F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 To 26/09/2022 <b>Reporting Date</b> : 27/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 22/09/2022
Sample Location	: Fork Lift Operator
Instrument used	: Personal Sampler APM 800 (Sr. No. 1040 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.)	: 2.10 LPM
2. Total volume of air sampled	: 0.126 m3
3. Period of sampling	: 60 Minutes

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
<b>Discipline: Chemical, Group: Atmospheric Pollution</b>					
1	Respirable Aerosols Mass	mg/m3	0.714	5.0 Max	NIOSH 600 : 1998

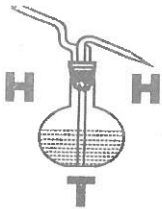
\*\*\*End of Report\*\*\*

Remarks : Limit for Air Contaminants as per OSHA

Review by: *Shobhit*  
27.9.22



*Md. Asfak Ansari*  
27/09/22  
Md. Asfak Ansari  
Sr. Manager (Env.)



DOC No. HTH/QF/7.8

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TC-7811



Recognition / Approval : MoEF / FSSAI / BIS / ISO 9001, 14001, 45001 Certified Lab.

## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922029 <b>ULR No.</b> : TC781122100005559F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 To 26/09/2022 <b>Reporting Date</b> : 27/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry : Paint Industry  
Date & time of sampling : 22/09/2022  
Sample Location : M-4 Contract Person (WBP)  
Instrument used : Personal Sampler APM 800 (Sr. No. 1041 DTC 2017)  
Instrument Calibration Status : Calibrated (upto 06.07.2023)  
Purpose of analysis : Monitoring  
Sample collected/ supplied by : By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 2.15 LPM
2. Total volume of air sampled : 0.129 m<sup>3</sup>
3. Period of sampling : 60 Minutes

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	0.736	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limit for Air Contaminants as per OSHA

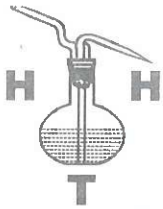


Md. Asfak Ansari  
Sr. Manager (Env.)

Review by  
27.9.22

Page No.: 1 of 1

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DOC No. HTH/QF/7.8

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TC-7811



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## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922030 <b>ULR No.</b> : TC781122100005553F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 To 26/09/2022 <b>Reporting Date</b> : 27/09/2022
<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 22/09/2022
Sample Location	: APL Team Member (Charging Area)
Instrument used	: Personal Sampler APM 800 (Sr. No. 1042 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative
<b>A. Observations:</b>	
1. Sampling flow rate (Avg.)	: 2.10 LPM
2. Total volume of air sampled	: 0.126 m3
3. Period of sampling	: 60 Minutes

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Respirable Aerosols Mass	mg/m3	0.952	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limit for Air Contaminants as per OSHA

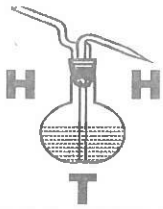
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Review By  
27.9.22.



Md. Asfak Ansari  
Sr. Manager (Env.)  
27/09/22

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<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 22/09/2022
Sample Location	: Bag Folding Person
Instrument used	: Personal Sampler APM 800 (Sr. No. 1039 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative
<b>A. Observations:</b>	
1. Sampling flow rate (Avg.)	: 2.15 LPM
2. Total volume of air sampled	: 0.129 m <sup>3</sup>
3. Period of sampling	: Minutes

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
<b>Discipline: Chemical, Group: Atmospheric Pollution</b>					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	1.163	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limit for Air Contaminants as per OSHA



Review by *Abhinav*  
27.9.22

*Md. Asfak Anseri*  
22/09/22  
Sr. Manager (Env.)



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<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry : Paint Industry  
Date & time of sampling : 22/09/2022  
Sample Location : Unloading Area  
Instrument used : Personal Sampler APM 800 (Sr. No. 1040 DTC 2017)  
Instrument Calibration Status : Calibrated (upto 06.07.2023)  
Purpose of analysis : Monitoring  
Sample collected/ supplied by : By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 2.15 LPM
2. Total volume of air sampled : 0.129 m<sup>3</sup>
3. Period of sampling : 60 Minutes

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
<b>Discipline: Chemical, Group: Atmospheric Pollution</b>					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	1.240	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

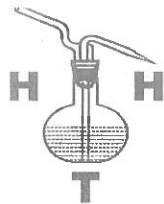
Remarks : Limit for Air Contaminants as per OSHA



Md. Asfak Ansari  
Sr. Manager (Env.)

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<b>Sample Description</b> : Personal Sampling for RSPM	

Type of Industry	: Paint Industry
Date & time of sampling	: 22/09/2022
Sample Location	: Packing Area
Instrument used	: Personal Sampler APM 800 (Sr. No. 1041 DTC 2017)
Instrument Calibration Status	: Calibrated (upto 06.07.2023)
Purpose of analysis	: Monitoring
Sample collected/ supplied by	: By our lab. Representative

### A. Observations:

1. Sampling flow rate (Avg.) : 2.10 LPM
2. Total volume of air sampled : 0.126 m<sup>3</sup>
3. Period of sampling : 60 Minutes

S.N.	Test Parameters	Unit	Result	Requirement as per OSHA	Test Method
<b>Discipline: Chemical, Group: Atmospheric Pollution</b>					
1	Respirable Aerosols Mass	mg/m <sup>3</sup>	1.032	5.0 Max	NIOSH 600 : 1998

\*\*\*End of Report\*\*\*

Remarks : Limit for Air Contaminants as per OSHA



Md. Asif Ansari  
Sr. Manager (Env.)

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## TEST REPORT

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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 07/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 37.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 5.79
4. Sampling flow rate, Lt./min.	: 25.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1404.88

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	13.57	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

*Kint*  
13.09.2022  
Review by



*Md. Asfak Ansari*  
Md. Asfak Ansari  
Sr. Manager (Env.)

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## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907015 <b>ULR No.</b> : TC781122100005216F <b>Party's Ref No.</b> : Letter No. Nil <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 503)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 07/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 3
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 38.0
2. Temperature at Metering point, °C	: 35.0
3. Avg. stack gas velocity, m/sec	: 4.93
4. Sampling flow rate, Lt./min.	: 21.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1192.36

### B Results

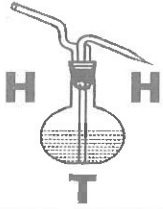
S.N. Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution				
1 Particulate Matter (PM)	mg/Nm <sup>3</sup>	17.29	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

*Kinh*  
13.09.2022  
Review by



*Md. Asfak Ansari*  
HARYANA TEST HOUSE  
Aut. Sign  
M. Asfak Ansari  
Sr. Manager (Env.)



DOC No. HTH/QF/7.8

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<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220907016 <b>ULR No.</b> : TC781122100005217F <b>Party's Ref No.</b> : Letter No. Nil  <b>Booking Date</b> : 07/09/2022 <b>Period of Testing</b> : 07/09/2022 To 13/09/2022 <b>Reporting Date</b> : 13/09/2022
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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 07/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 39.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 5.70
4. Sampling flow rate, Lt./min.	: 24.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1374.18

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	18.96	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

Kimh  
13-09-2022  
Review by



Md. Asfak Ansari  
Sr. Manager (Env.)



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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 505)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 07/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 5
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 36.0
2. Temperature at Metering point, °C	: 32.0
3. Avg. stack gas velocity, m/sec	: 5.03
4. Sampling flow rate, Lt./min.	: 21.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1224.42

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	15.08	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

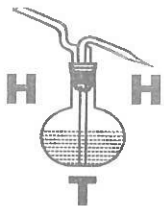
*Kishu*  
13.09.2022  
Review by



*Md. Asfak Ansari*  
13/09/22  
Md. Asfak Ansari  
Sr. Manager (Env.)

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## TEST REPORT

### Issued To:

Asian Paint Ltd

Plot No.1, Sector- 30 B, IMT Rohtak (HR)

Report No. : HTH/EP/220922022

ULR No. : TC781122100005505F

Party's Ref No. : Letter No. Nil

Booking Date : 22/09/2022

Period of Testing : 22/09/2022 To 26/09/2022

Reporting Date : 27/09/2022

Sample Description	: Stack Emission (Dust Collector No. 501)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 22/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 1
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 49.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 5.69
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1329.17

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	18.77	50 Max	IS 11255 (Part-I) : 1985

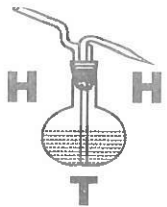
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Review by *Asghar* 27.9.22.



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## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922023 <b>ULR No.</b> : TC781122100005549F <b>Party's Ref No.</b> : Letter No. Nil <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 To 26/09/2022 <b>Reporting Date</b> : 27/09/2022
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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 502)
<b>Type of Industry</b>	: Paint Industry
<b>Name of Plant/ Section</b>	: Dust Collector
<b>Date of sampling</b>	: 22/09/2022
<b>Source of Emission</b>	: Stack Attached to Dust Collector No. 2
<b>Instrument used</b>	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
<b>Instrument Calibration Status</b>	: Calibrated (upto 23.12.2022)
<b>Type of Chimney</b>	: Metal
<b>Type of Fuel used</b>	: NA
<b>Stack height (from the ground level)</b>	: 8 Feet
<b>Stack diameter (at the sampling point)</b>	: 12 inch
<b>Sample Location</b>	: As Per Standard Norms
<b>Purpose of sampling</b>	: Monitoring
<b>Sample collected by</b>	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 51.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 5.27
4. Sampling flow rate, Lt./min.	: 21.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1223.46

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	20.17	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

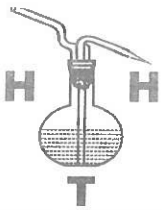
Review by  
27.9.22



Md. Asfak Ansari  
Sr. Manager (Env.)  
22/09/22

Page No.: 1 of 1

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# HARYANA TEST HOUSE

## & Consultancy Services

GOVT. RECOGNISED LABORATORY

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TC-7811



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## TEST REPORT

<b>Issued To:</b> <b>Asian Paint Ltd</b> Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922024 <b>ULR No.</b> : TC781122100005550F <b>Party's Ref No.</b> : Letter No. Nil  <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 to 26/09/2022 <b>Reporting Date</b> : 27/09/2022
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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 503)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 22/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 3
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 48.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 5.36
4. Sampling flow rate, Lt./min.	: 22.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1255.98

### B Results

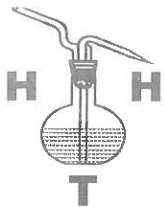
S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	17.74	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

*Abhik*  
Review by 27/9/22



*23/09/22*  
Authorized Signatory  
(Environment)



DOC No. HTH/QF/7.8

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<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922025 <b>ULR No.</b> : TC781122100005551F <b>Party's Ref No.</b> : Letter No. Nil <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 To 26/09/2022 <b>Reporting Date</b> : 27/09/2022
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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 504)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 22/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 4
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 47.0
2. Temperature at Metering point, °C	: 34.0
3. Avg. stack gas velocity, m/sec	: 5.54
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 1309.27

### B Results

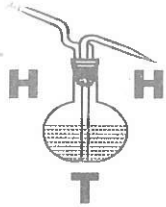
S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	22.81	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

*Abhishek*  
27.9.22  
Review by



Md. Asfak Ansari  
Sr. Manager (Env.)



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<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/220922026 <b>ULR No.</b> : TC781122100005552F <b>Party's Ref No.</b> : Letter No. Nil <b>Booking Date</b> : 22/09/2022 <b>Period of Testing</b> : 22/09/2022 To 26/09/2022 <b>Reporting Date</b> : 27/09/2022
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<b>Sample Description</b>	: Stack Emission (Dust Collector No. 505)
Type of Industry	: Paint Industry
Name of Plant/ Section	: Dust Collector
Date of sampling	: 22/09/2022
Source of Emission	: Stack Attached to Dust Collector No. 5
Instrument used	: Stack Sampler APM 160 (Sr.No. 88 DTL 2016)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of Chimney	: Metal
Type of Fuel used	: NA
Stack height (from the ground level)	: 8 Feet
Stack diameter (at the sampling point)	: 12 inch
Sample Location	: As Per Standard Norms
Purpose of sampling	: Monitoring
Sample collected by	: By our lab. Representative

### A Observations

1. Stack gas temperature, °C	: 48.0
2. Temperature at Metering point, °C	: 33.0
3. Avg. stack gas velocity, m/sec	: 5.68
4. Sampling flow rate, Lt./min.	: 23.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 16.31

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	16.31	50 Max	IS 11255 (Part-I) : 1985

\*\*\*End of Report\*\*\*

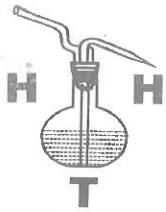
  
Review by



Md. Asfak Ansari  
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## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/221013021 <b>ULR No.</b> : TC781122100006004F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 13/10/2022 <b>Period of Testing</b> : 13/10/2022 To 21/10/2022 <b>Reporting Date</b> : 21/10/2022
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**Sample Description**

- Type of Industry : Paint Industry
- Name of Plant/ Section : Boiler Section
- Date of sampling : 13/10/2022
- Capacity of Boiler : 2 TPH
- Source of Emission : Stack Attached to Boiler No. 501
- Instrument used : Stack Sampler APM 160 (Sr.No. 87 DTL 2016)
- Instrument Calibration Status : Calibrated (upto 23.12.2022)
- Type of stack : Metal
- Type of Fuel used : LPG
- Stack height (from the ground level) : 30 meter
- Stack diameter (at the sampling point) : 0.83 meter
- Sample Location : As per standard norms
- Purpose of sampling : Monitoring
- Sample collected by : By our Lab. Representative
- Type of APCM : NS

**A Observations**

1. Stack gas temperature, °C : 89.0
2. Temperature at Metering point, °C : 30.0
3. Avg. stack gas velocity, m/sec : 7.25
4. Sampling flow rate, Lt./min. : 26.0
5. Period of sampling, Minutes : 30.0
6. Volumetric flow rate, Nm<sup>3</sup>/ Hr : 11170.65

**B Results**

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
<b>Discipline: Chemical, Group: Atmospheric Pollution</b>					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	15.26	-	IS 11255 (Part-I) : 1985
2	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	7.85	-	HTH/QF/7.2/2/CH-02, SOP No-23
3	Nitrogen Dioxide (NO <sub>2</sub> )	mg/Nm <sup>3</sup>	33.87	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Dioxide (CO <sub>2</sub> )	% v/v	8.50	-	HTH/QF/7.2/2/CH-02, SOP No-23

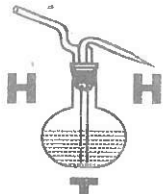
\*\*\*End of Report\*\*\*

Review by: 10/22



Auth. Sign. Dt. 21/10/22  
 Md. Asfak Ansari  
 Sr. Manager (Env.)

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## TEST REPORT

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--	--

<b>Sample Description</b>	: Stack Emission (DG 1010 KVA, CDCR 502)
<b>Type of Industry</b>	: Paint Industry
<b>Name of Plant/ Section</b>	: DG Section
<b>Date of sampling</b>	: 13/10/2022
<b>Capacity of DG</b>	: 1010 KVA (DG CDCR 502)
<b>Source of Emission</b>	: Stack Attached to DG
<b>Instrument used</b>	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
<b>Instrument Calibration Status</b>	: Calibrated (upto 23.12.2022)
<b>Type of stack</b>	: Metal
<b>Type of Fuel used</b>	: HSD
<b>Stack height (from the ground level)</b>	: 30 meter
<b>Stack diameter (at the sampling point)</b>	: 0.35 meter
<b>Sample Location</b>	: As per standard norms
<b>Purpose of sampling</b>	: Monitoring
<b>Sample collected by</b>	: By our Lab. Representative

### A Observations

1. Stack gas temperature, °C	: 298.0
2. Temperature at Metering point, °C	: 30.0
3. Avg. stack gas velocity, m/sec	: 16.50
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 2866.00

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	44.11	50 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO <sub>2</sub> )	mg/Nm <sup>3</sup>	173.03	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm <sup>3</sup>	71.57	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O <sub>2</sub> )	%	14.10	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm <sup>3</sup>	25.21	100 Max	IS 13270 : 1992

\*\*\*End of Report\*\*\*

Remarks : PM, NO<sub>2</sub> & CO value Corrected @ 15 % O<sub>2</sub>

Standard Limit as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021 Dated; 14.09.2022

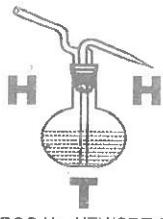
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21/10/22



Md. Asfak Ansaari  
Sr. Manager (Env.)

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## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/221013023 <b>ULR No.</b> : TC781122100006008F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 13/10/2022 <b>Period of Testing</b> : 13/10/2022 To 21/10/2022 <b>Reporting Date</b> : 21/10/2022
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<b>Sample Description</b>	: Stack Emission (DG 2000 KVA, CDCR 505)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 13/10/2022
Capacity of DG	: 2000 KVA (DG CDCR 505)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

### A Observations

1. Stack gas temperature, °C	: 359.0
2. Temperature at Metering point, °C	: 32.0
3. Avg. stack gas velocity, m/sec	: 18.09
4. Sampling flow rate, Lt./min.	: 17.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 4692.88

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
Discipline: Chemical, Group: Atmospheric Pollution					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	46.75	50 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO <sub>2</sub> )	mg/Nm <sup>3</sup>	183.32	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	7.85	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm <sup>3</sup>	80.90	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O <sub>2</sub> )	%	14.30	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm <sup>3</sup>	23.15	100 Max	IS 13270 : 1992

\*\*\*End of Report\*\*\*

Remarks : PM, NO<sub>2</sub> & CO value Corrected @ 15 % O<sub>2</sub>

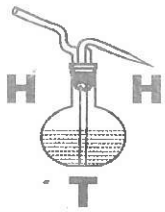
Standard Limit as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021 Dated; 14.09.2022

*hobbit*  
21/10/22  
Review by



*Md. Asfak Ansari*  
Sr. Manager (Env.)

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## TEST REPORT

<b>Issued To:</b> Asian Paint Ltd Plot No.1, Sector- 30 B, IMT Rohtak (HR)	<b>Report No.</b> : HTH/EP/221013024 <b>ULR No.</b> : TC781122100006009F <b>Party's Ref No.</b> : Nil  <b>Booking Date</b> : 13/10/2022 <b>Period of Testing</b> : 13/10/2022 To 21/10/2022 <b>Reporting Date</b> : 21/10/2022
--	--

<b>Sample Description</b>	: Stack Emission (DG 2000 KVA, CDCR 506)
Type of Industry	: Paint Industry
Name of Plant/ Section	: DG Section
Date of sampling	: 13/10/2022
Capacity of DG	: 2000 KVA (DG CDCR 506)
Source of Emission	: Stack Attached to DG
Instrument used	: Stack Sampler VSS1 (Sr.No. 247 DTK 2019)
Instrument Calibration Status	: Calibrated (upto 23.12.2022)
Type of stack	: Metal
Type of Fuel used	: HSD
Stack height (from the ground level)	: 30 meter
Stack diameter (at the sampling point)	: 0.45 meter
Sample Location	: As per standard norms
Purpose of sampling	: Monitoring
Sample collected by	: By our Lab. Representative

### A Observations

1. Stack gas temperature, °C	: 365.0
2. Temperature at Metering point, °C	: 31.0
3. Avg. stack gas velocity, m/sec	: 17.98
4. Sampling flow rate, Lt./min.	: 16.0
5. Period of sampling, Minutes	: 30.0
6. Volumetric flow rate, Nm <sup>3</sup> / Hr	: 4620.48

### B Results

S.N.	Test Parameters	Units	Result	Standard Limit	Test Method
<b>Discipline: Chemical, Group: Atmospheric Pollution</b>					
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	48.47	50 Max	IS 11255 (Part-I) : 1985
2	Nitrogen Dioxide (NO <sub>2</sub> )	mg/Nm <sup>3</sup>	191.27	650 Max	HTH/QF/7.2/2/CH-02, SOP No-23
3	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	5.24	-	HTH/QF/7.2/2/CH-02, SOP No-23
4	Carbon Monoxide (CO)	mg/Nm <sup>3</sup>	85.27	100 Max	HTH/QF/7.2/2/CH-02, SOP No-23
5	Oxygen (O <sub>2</sub> )	%	14.40	-	HTH/QF/7.2/2/CH-02, SOP No-23
6	Total Non-Methyl Hydro Carbon (NMHC)	mg/Nm <sup>3</sup>	25.97	100 Max	IS 13270 : 1992

\*\*\*End of Report\*\*\*

Remarks : PM, NO<sub>2</sub> & CO value Corrected @ 15 % O<sub>2</sub>

Standard Limit as per Commission for Air Quality Management in National Capital Region and Adjoining Areas Act, 2021 Dated: 14.09.2022

Review by: *[Signature]*  
21-10-22



*[Signature]*  
Md. Asfak Ansari  
Sr. Manager (Env.)

Page No.: 1 of 1

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2. This report should not be used in any advertising media without our special permission in writing.  
3. Sample will be destroyed after 7 days for Perishable items & 30 days for non-perishable items from the date of issue of test report.  
4. The results are related to the test items only.

# Annexure –III

Renewal  
**Certificate**

A Luthra Group company  
**GUJARAT ENVIRO PROTECTION  
 & INFRASTRUCTURE (HARYANA) Pvt.Ltd.**  
 CIN - U29197MH2005PTC262236  
 Near Pali-Mohabatbad Stone Crusher Zone,  
 Pali, Faridabad - 121004  
 Tel. : +91 129-4004954, +91 9711890001  
 e-mail : haryana@luthraindia.com



**To whomsoever it may concern**  
 This is to certify that

**Certificate No : 4100003976**

**ASIAN PAINTS LTD**

**PLOT NO - 01, SECTOR-30B,  
 IMT, VILLAGE - KHERISADH,  
 ROHTAK  
 Haryana**

is a valid member of

**Gujarat Enviro-Protection And Infrastructure (Haryana) Pvt Limited**

for Integrated Common Hazardous Waste Management Facility.

This membership is valid for a period of  
**5 Years**

For, Gujarat Enviro-Protection And Infrastructure (Haryana)  
 Pvt Limited

Date of issue : 15.03.2021  
 Date of expiration : 14.03.2026  
 Place of issue : SURAT

Director/Authorised signatory

**Waste Information**

SrNo	Type Of Waste	Sign Qty(TPA)	SrNo	Type Of Waste	Sign Qty(TPA)
1	CHEMICAL RESIDUE FROM DECONTAMINATION	10.000	2	CHEMICAL SLUDGE.	225.000
3	DISCARDED LINER CONTAINERS.	25.000	4	FILTER CONTAMINATED WITH OIL.	10.000
5	OIL & GREASE SKIMMING RESIDU.	5.000	6	OIL CONTAMINATED WITH WW SLUDGE	10.000
7	PROCESS WASTE.	125.000	8	SPENT CARBON.	5.000
9	WASTE RESIDUE.	80.000	10	WASTE SOLVENT.	30.000
				<b>Total Sign Qty (TPA)</b>	<b>525.000</b>

**SUBJECT TO FARIDABAD JURISDICTION**

# Annexure –IV

## Test Report

Document QF : 2501  
Page 2 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209271127 <b>Sample Reg. Date</b> :27-09-2022 <b>Report Date</b> :01-10-2022 <b>Report No.</b> :ICE-2210010015 <b>NABL ULR No.</b> :TC592622000013771F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--


<b>2.</b>	<b>Ambient Air Quality Parameters(Time weighted Avg- 8 Hours)</b>			
a.	Ozone(O <sub>3</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-9): 2019	100 Max.	25.42
b.	Carbon Monoxide(CO),mg/m <sup>3</sup>	IS: 5182 (P-10): 2019	2 Max.	1.4
<b>3.</b>	<b>Ambient Air Quality Parameters(Time weighted Avg- Annual*)</b>			
a.	Benzene(C <sub>6</sub> H <sub>6</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-11): 2017	5 Max	BLQ (LOQ:1.0)
b.	Benzo(a) Pyrene Particulate Phase only,ng/m <sup>3</sup>	IS: 5182 (P-12): 2019	1 Max	BLQ(LOQ:0.5)
c.	Arsenic(as As),ng/m <sup>3</sup>	STP/ITC/EW/002	6 Max.	BLQ(LOQ:1.0)
d.	Nickel(As Ni),ng/m <sup>3</sup>	STP/ITC/EW/002	20 Max.	BLQ(LOQ:1.0)


\*# represents Customer Defined Fields

**NOTE :** NA- Not Applicable, BLQ- Below limit of Quantification, LOQ- Limit of Quantification, Requirement as per NAAQS 2009.  
Sampling Procedure: SOP/ITC/EW/056

**REMARKS :**\*Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals

\*\*\*\*\*End Of Report\*\*\*\*\*

  
 Saurabh Sharma  
 01-10-2022  
 Reviewer

  
 01-10-2022  
 PremKumar  
 [Authorized Signatory]



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## Test Report

Document QF : 2501  
Page 1 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209160597 <b>Sample Reg. Date</b> :16-09-2022 <b>Report Date</b> :21-09-2022 <b>Report No.</b> :ICE-2209210989 <b>NABL ULR No.</b> :TC592622000013170F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--

<b>Test Report as per :</b>	: NAAQS 2009
<b>Sampling Information :</b>	
Location of Sampling Point	: ETP Area
Date of Monitoring	: 13-09-2022
Time of Monitoring	: 14:30 hrs
Purpose of Monitoring	: For Self Monitoring
Duration of Monitoring,minutes	: 1440
Avg. Flow Rate of Sampling,m3/min	: 1.27
Volume of air sampled,m3	: 1726.66
Avg. Ambient Temperature,°C	: 31

Description				
Description		Ambient Air Quality Monitoring		
S.No.	Parameters	Method	Specification	Result
1.	<b>Ambient Air Quality Parameters(Time weighted Avg- 24 Hours)</b>			
a.	Sulphur Dioxide(SO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-2): 2017	80 Max	10.43
b.	Nitrogen Dioxide(NO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-6): 2017	80 Max	18.35
c.	Particulate Matter (PM <sub>10</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-23): 2017	100 Max	89.65
d.	Particulate matter (PM 2.5),µg/m <sup>3</sup>	STP/ITC/EW/001	60 Max	35.35
e.	Ammonia(NH <sub>3</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-25): 2018	400 Max	27.09
f.	Lead(As Pb),µg/m <sup>3</sup>	STP/ITC/EW/002	1.0 Max	BLQ(LOQ:0.1)

*Saurabh*  
 Saurabh Sharma  
 21-09-2022  
 Reviewer

*PremKumar*  
 21-09-2022  
 PremKumar  
 [Authorized Signatory]

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Page 2 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209160597
	<b>Sample Reg. Date</b> :16-09-2022
	<b>Report Date</b> :21-09-2022
	<b>Report No.</b> :ICE-2209210989
	<b>NABL ULR No.</b> :TC592622000013170F
	<b>Customer Ref. No.:</b> PO
	<b>Letter Dated</b> :18.04.2022

<b>2.</b>	<b>Ambient Air Quality Parameters(Time weighted Avg- 8 Hours)</b>			
a.	Ozone(O3),µg/m3	IS: 5182 (P-9): 2019	100 Max.	21.30
b.	Carbon Monoxide(CO),mg/m3	IS: 5182 (P-10): 2019	2 Max.	1.3
<b>3.</b>	<b>Ambient Air Quality Parameters(Time weighted Avg- Annual*)</b>			
a.	Benzene(C6H6),µg/m3	IS: 5182 (P-11): 2017	5 Max	BLQ(LOQ:1.0)
b.	Benzo(a) Pyrene Particulate Phase only,ng/m3	IS: 5182 (P-12): 2019	1 Max	BLQ(LOQ:0.5)
c.	Arsenic(as As),ng/m3	STP/ITC/EW/002	6 Max.	BLQ(LOQ:1.0)
d.	Nickel(As Ni),ng/m3	STP/ITC/EW/002	20 Max.	BLQ(LOQ:1.0)

# represents Customer Defined Fields

**NOTE :** NA- Not Applicable, BLQ- Below limit of Quantification, LOQ- Limit of Quantification, Requirement as per NAAQS 2009.  
Sampling Procedure: SOP/ITC/EW/056

**REMARKS :**\*Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals

\*\*\*\*\*End Of Report\*\*\*\*\*

  
Saurabh Sharma  
21-09-2022  
Reviewer

  
21-09-2022  
PremKumar  
{Authorized Signatory}

**Interstellar Testing Centre Pvt. Ltd.**

86, Industrial Area, Phase-I,  
Panchkula-134109 (Haryana)  
Phone : (O) 0172-2561543, 2565825.  
E-mail : customersupport@itclabs.com  
Visit us: www.itclabs.com

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Page 1 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209160596 <b>Sample Reg. Date</b> :16-09-2022 <b>Report Date</b> :21-09-2022 <b>Report No.</b> :ICE-2209210988 <b>NABL ULR No.</b> :TC592622000013181F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--

<b>Test Report as per :</b>	: NAAQS 2009
-----------------------------	--------------

<b>Sampling Information :</b>	
Location of Sampling Point	: Near Gate No.3
Date of Monitoring	: 12-09-2022
Time of Monitoring	: 11:50 hrs
Purpose of Monitoring	: For Self Monitoring
Duration of Monitoring,minutes	: 1440
Avg. Flow Rate of Sampling,m3/min	: 1.26
Volume of air sampled,m3	: 1701.87
Avg. Ambient Temperature,°C	: 33

<b>Description</b>	
Description	Ambient Air Quality Monitoring

S.No.	Parameters	Method	Specification	Result
1.	<b>Ambient Air Quality Parameters(Time weighted Avg- 24 Hours)</b>			
a.	Sulphur Dioxide(SO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-2): 2017	80 Max	6.78
b.	Nitrogen Dioxide(NO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-6): 2017	80 Max	13.62
c.	Particulate Matter (PM <sub>10</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-23): 2017	100 Max	92.37
d.	Particulate matter (PM 2.5),µg/m <sup>3</sup>	STP/ITC/EW/001	60 Max	39.14
e.	Ammonia(NH <sub>3</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-25): 2018	400 Max	25.23
f.	Lead(As Pb),µg/m <sup>3</sup>	STP/ITC/EW/002	1.0 Max	BLQ(LOQ:0.1)

*Saurabh*  
Saurabh Sharma  
21-09-2022  
Reviewer

*PremKumar*  
21-09-2022  
PremKumar  
[Authorized Signatory]



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<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209160596 <b>Sample Reg. Date</b> :16-09-2022 <b>Report Date</b> :21-09-2022 <b>Report No.</b> :ICE-2209210988 <b>NABL ULR No.</b> :TC592622000013181F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
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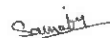
2.	Ambient Air Quality Parameters(Time weighted Avg- 8 Hours)			
a.	Ozone(O <sub>3</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-9): 2019	100 Max.	22.45
b.	Carbon Monoxide(CO),mg/m <sup>3</sup>	IS: 5182 (P-10): 2019	2 Max.	1.4
3.	Ambient Air Quality Parameters(Time weighted Avg- Annual*)			
a.	Benzene(C <sub>6</sub> H <sub>6</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-11): 2017	5 Max	BLQ(LOQ:1.0)
b.	Benzo(a) Pyrene Particulate Phase only,ng/m <sup>3</sup>	IS: 5182 (P-12): 2019	1 Max	BLQ(LOQ:0.5)
c.	Arsenic(as As),ng/m <sup>3</sup>	STP/ITC/EW/002	6 Max.	BLQ(LOQ:1.0)
d.	Nickel(As Ni),ng/m <sup>3</sup>	STP/ITC/EW/002	20 Max.	BLQ(LOQ:1.0)

\*# represents Customer Defined Fields

**NOTE :** NA- Not Applicable, BLQ- Below limit of Quantification, LOQ- Limit of Quantification, Requirement as per NAAQS 2009.  
 Sampling Procedure: SOP/ITC/EW/056

**REMARKS :**\*Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals

\*\*\*\*\*End Of Report\*\*\*\*\*

  
 Saurabh Sharma  
 \* 21-09-2022  
 Reviewer

  
 21-09-2022  
 Prem Kumar  
 [Authorized Signatory]

**Interstellar Testing Centre Pvt. Ltd.**

86, Industrial Area, Phase-I,  
 Panchkula-134109 (Haryana)  
 Phone : (O) 0172-2561543, 2565825,  
 E-mail : customersupport@itclabs.com  
 Visit us: www.itclabs.com

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Page 1 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209080308 <b>Sample Reg. Date</b> :08-09-2022 <b>Report Date</b> :12-09-2022 <b>Report No.</b> :ICE-2209120456 <b>NABL ULR No.</b> :TC592622000012783F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--

<b>Test Report as per :</b>	: NAAQS 2009
<b>Sampling Information :</b>	
Location of Sampling Point	: Near Gate No.2
Date of Monitoring	: 05-09-2022
Time of Monitoring	: 09:50 hrs
Purpose of Monitoring	: For Self Monitoring
Duration of Monitoring,minutes	: 1440
Avg. Flow Rate of Sampling,m3/min	: 1.28
Volume of air sampled,m3	: 1740.25
Avg. Ambient Temperature,°C	: 31

Description				
Description		Ambient Air Quality Monitoring		
S.No.	Parameters	Method	Specification	Result
1.	<b>Ambient Air Quality Parameters(Time weighted Avg- 24 Hours)</b>			
a.	Sulphur Dioxide(SO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-2): 2017	80 Max	9.43
b.	Nitrogen Dioxide(NO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-6): 2017	80 Max	15.29
c.	Particulate Matter (PM <sub>10</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-23): 2017	100 Max	89.35
d.	Particulate matter (PM 2.5),µg/m <sup>3</sup>	STP/ITC/EW/001	60 Max	42.51
e.	Ammonia(NH <sub>3</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-25): 2018	400 Max	23.38
f.	Lead(As Pb),µg/m <sup>3</sup>	STP/ITC/EW/002	1.0 Max	BLQ(LOQ : 0.1)

*Saurabh*  
Saurabh Sharma  
12-09-2022  
Reviewer

*Prem Kumar*  
12-09-2022  
Prem Kumar  
[Authorized Signatory]



### Interstellar Testing Centre Pvt. Ltd.

86, Industrial Area, Phase-I,  
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Phone : (O) 0172-2561543, 2565825.  
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## Test Report

Document QF : 2501  
Page 2 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209080308 <b>Sample Reg. Date</b> :08-09-2022 <b>Report Date</b> :12-09-2022 <b>Report No.</b> :ICE-2209120456 <b>NABL ULR No.</b> :TC592622000012783F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--


2.	Ambient Air Quality Parameters(Time weighted Avg- 8 Hours)			
a.	Ozone(O3),µg/m3	IS: 5182 (P-9): 2019	100 Max.	21.78
b.	Carbon Monoxide(CO),mg/m3	IS: 5182 (P-10): 2019	2 Max.	1.3
3.	Ambient Air Quality Parameters(Time weighted Avg- Annual*)			
a.	Benzene(C6H6),µg/m3	IS: 5182 (P-11): 2017	5 Max	BLQ(LOQ:1.0)
b.	Benzo(a) Pyrene Particulate Phase only,ng/m3	IS: 5182 (P-12): 2019	1 Max	BLQ(LOQ:0.5)
c.	Arsenic(as As),ng/m3	STP/ITC/EW/002	6 Max.	BLQ(LOQ : 1.0)
d.	Nickel(As Ni),ng/m3	STP/ITC/EW/002	20 Max.	BLQ(LOQ : 1.0)

\*# represents Customer Defined Fields

**NOTE** : NA- Not Applicable, BLQ- Below limit of Quantification, LOQ- Limit of Quantification, Requirement as per NAAQS 2009.  
 Sampling Procedure: SOP/ITC/EW/056

**REMARKS** : \*Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals

\*\*\*\*\*End Of Report\*\*\*\*\*

  
 Saurabh Sharma  
 12-09-2022  
 Reviewer

  
 12-09-2022  
 PremKumar  
 [Authorized Signatory]



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## Test Report

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Page 1 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No. :</b> E01-2209080309 <b>Sample Reg. Date :</b> 08-09-2022 <b>Report Date :</b> 12-09-2022 <b>Report No. :</b> ICE-2209120458 <b>NABL ULR No. :</b> TCS92622000012784F <b>Customer Ref. No.:</b> PO <b>Letter Dated :</b> 18.04.2022
--	--

<b>Test Report as per :</b>	: NAAQS 2009
<b>Sampling Information :</b>	
Location of Sampling Point	: Near Gate No.1
Date of Monitoring	: 06-09-2022
Time of Monitoring	: 10:30 hrs
Purpose of Monitoring	: For Self Monitoring
Duration of Monitoring,minutes	: 1440
Avg. Flow Rate of Sampling,m3/min	: 1.30
Volume of air sampled,m3	: 1761.65
Avg. Ambient Temperature,°C	: 32

Description				
Description		Ambient Air Quality Monitoring		
S.No.	Parameters	Method	Specification	Result
1.	<b>Ambient Air Quality Parameters(Time weighted Avg- 24 Hours)</b>			
a.	Sulphur Dioxide(SO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-2): 2017	80 Max	6.33
b.	Nitrogen Dioxide(NO <sub>2</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-6): 2017	80 Max	12.56
c.	Particulate Matter (PM <sub>10</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-23): 2017	100 Max	82.77
d.	Particulate matter (PM 2.5),µg/m <sup>3</sup>	STP/ITC/EW/001	60 Max	27.46
e.	Ammonia(NH <sub>3</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-25): 2018	400 Max	25.48
f.	Lead(As Pb),µg/m <sup>3</sup>	STP/ITC/EW/002	1.0 Max	BLQ(LOQ : 0.1)

*Saurabh*  
Saurabh Sharma  
12-09-2022  
Reviewer

*PremKumar*  
12-09-2022  
PremKumar  
[Authorized Signatory]



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## Test Report

Document QF : 2501  
Page 2 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209080309 <b>Sample Reg. Date</b> :08-09-2022 <b>Report Date</b> :12-09-2022 <b>Report No.</b> :ICE-2209120458 <b>NABL ULR No.</b> :TC592622000012784F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--


2. Ambient Air Quality Parameters(Time weighted Avg- 8 Hours)				
a.	Ozone(O3),µg/m3	IS: 5182 (P-9): 2019	100 Max.	22.33
b.	Carbon Monoxide(CO),mg/m3	IS: 5182 (P-10): 2019	2 Max.	1.1
3. Ambient Air Quality Parameters(Time weighted Avg- Annual*)				
a.	Benzene(C6H6),µg/m3	IS: 5182 (P-11): 2017	5 Max	BLQ(LOQ:1.0)
b.	Benzo(a) Pyrene Particulate Phase only,ng/m3	IS: 5182 (P-12): 2019	1 Max	BLQ(LOQ:0.5)
c.	Arsenic(as As),ng/m3	STP/ITC/EW/002	6 Max.	BLQ(LOQ : 1.0)
d.	Nickel(As Ni),ng/m3	STP/ITC/EW/002	20 Max.	BLQ(LOQ : 1.0)


# represents Customer Defined Fields

**NOTE :** NA- Not Applicable, BLQ- Below limit of Quantification, LOQ- Limit of Quantification, Requirement as per NAAQS 2009.  
 Sampling Procedure: SOP/ITC/EW/056

**REMARKS :**\*Annual arithmetic mean of minimum 104 measurements in a year at a particular site taken twice a week 24 hourly at uniform intervals

\*\*\*\*\*End Of Report\*\*\*\*\*

  
 Saurabh Sharma  
 12-09-2022  
 Reviewer

  
 12-09-2022  
 PremKumar  
 [Authorized Signatory]



**Interstellar Testing Centre Pvt. Ltd.**

86, Industrial Area, Phase-I,  
 Panchkula-134109 (Haryana)  
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## Test Report

Document QF : 2501  
Page 1 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209010019 <b>Sample Reg. Date</b> :01-09-2022 <b>Report Date</b> :06-09-2022 <b>Report No.</b> :ICE-2209060228 <b>NABL ULR No.</b> :TC592622000012519F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--

<b>Test Report as per :</b>	: NAAQS 2009
<b>Sampling Information :</b>	
Location of Sampling Point	: Near Gate No.3
Date of Monitoring	: 29-08-2022
Time of Monitoring	: 11:00 hrs
Purpose of Monitoring	: For Self Monitoring
Duration of Monitoring,minutes	: 1440
Avg. Flow Rate of Sampling,m3/min	: 1.28
Volume of air sampled,m3	: 1743.05
Avg. Ambient Temperature,°C	: 33

<b>Description</b>				
Description		Ambient Air Quality Monitoring		
S.No.	Parameters	Method	Specification	Result
<b>Discipline : Chemical</b>				
<b>Group : Atmospheric Pollution</b>				
1.	<b>Ambient Air Quality Parameters</b>			
a.	Sulphur Dioxide(SO <sub>2</sub> ),µg/m <sup>3</sup>	IS:5182(P-2)	80 Max	10.54
b.	Nitrogen Dioxide(NO <sub>2</sub> ),µg/m <sup>3</sup>	IS:5182(P-6)	80 Max	18.78
c.	Particulate Matter (PM <sub>10</sub> ),µg/m <sup>3</sup>	IS:5182(P-23)	100 Max	89.44
d.	Particulate matter (PM <sub>2.5</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-24)	60 Max	42.93

*Saurabh*  
Saurabh Sharma  
06-09-2022  
Reviewer

*PremKumar*  
06-09-2022  
PremKumar  
[Authorized Signatory]

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## Test Report

Document QF : 2501  
Page 2 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209010019 <b>Sample Reg. Date</b> :01-09-2022 <b>Report Date</b> :06-09-2022 <b>Report No.</b> :ICE-2209060228 <b>NABL ULR No.</b> :TC592622000012519F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
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
e.	Ozone(O <sub>3</sub> ),µg/m <sup>3</sup>	IS:5182(P-9)	100 Max. (8 hourly)	22.39
f.	Lead(As Pb),µg/m <sup>3</sup>	STP/ITC/EW/002	1.0 Max	BLQ(LOQ:0.1)
g.	Carbon Monoxide(CO),mg/m <sup>3</sup>	IS:5182(P-10)	2 Max. (8 hourly)	1.3
h.	Ammonia(NH <sub>3</sub> ),µg/m <sup>3</sup>	IS:5182(P-25)	400 Max	27.34
i.	Benzene (C <sub>6</sub> H <sub>6</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-11)	5 Max	BLQ(LOQ:1.0)
j.	Benzo (a) Pyrene Particulate Phase only,ng/m <sup>3</sup>	IS: 5182 (P-12)	1 Max	BLQ(LOQ:0.5)
k.	Arsenic(as As),ng/m <sup>3</sup>	STP/ITC/EW/002	6 Max.	BLQ(LOQ:1.0)
l.	Nickel(As Ni),ng/m <sup>3</sup>	STP/ITC/EW/002	20 Max.	BLQ(LOQ:1.0)


# represents Customer Defined Fields

**NOTE :** NA- Not Applicable, BLQ- Below limit of Quantification, LOQ- Limit of Quantification, Requirement as per NAAQS 2009.  
Sampling Procedure: SOP/ITC/EW/056

REMARKS :N/A

\*\*\*\*\*End Of Report\*\*\*\*\*

  
Saurabh Sharma  
06-09-2022  
Reviewer

  
06-09-2022  
Prem Kumar  
[Authorized Signatory]



**Interstellar Testing Centre Pvt. Ltd.**

86, Industrial Area, Phase-I,  
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## Test Report

Document QF : 2501  
Page 1 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209010020 <b>Sample Reg. Date</b> :01-09-2022 <b>Report Date</b> :06-09-2022 <b>Report No.</b> :ICE-2209060216 <b>NABL ULR No.</b> :TC592622000012524F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--

<b>Test Report as per :</b>	: NAAQS 2009
<b>Sampling Information :</b>	
Location of Sampling Point	: Near ETP Plant
Date of Monitoring	: 30-08-2022
Time of Monitoring	: 11:38 hrs
Purpose of Monitoring	: For Self Monitoring
Duration of Monitoring,minutes	: 1440
Avg. Flow Rate of Sampling,m3/min	: 1.31
Volume of air sampled,m3	: 1787.33
Avg. Ambient Temperature,°C	: 32

Description				
Description		Ambient Air Quality Monitoring		
S.No.	Parameters	Method	Specification	Result
<b>Discipline : Chemical</b>				
<b>Group : Atmospheric Pollution</b>				
I.	<b>Ambient Air Quality Parameters</b>			
a.	Sulphur Dioxide(SO <sub>2</sub> ),µg/m <sup>3</sup>	IS:5182(P-2)	80 Max	7.35
b.	Nitrogen Dioxide(NO <sub>2</sub> ),µg/m <sup>3</sup>	IS:5182(P-6)	80 Max	12.17
c.	Particulate Matter (PM <sub>10</sub> ),µg/m <sup>3</sup>	IS:5182(P-23)	100 Max	85.66
d.	Particulate matter (PM <sub>2.5</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-24)	60 Max	39.98

*Saurabh Sharma*  
Saurabh Sharma  
06-09-2022  
Reviewer

*Prem Kumar*  
06-09-2022  
PremKumar  
[Authorized Signatory]



### Interstellar Testing Centre Pvt. Ltd.

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Document QF : 2501  
Page 2 of 2

<b>Issued To</b> Asian Paints Limited Plot No.1, IMT Rohtak, Village: Kherisadh, Distt. Rohtak Rohtak	<b>Sample Reg. No.</b> :E01-2209010020 <b>Sample Reg. Date</b> :01-09-2022 <b>Report Date</b> :06-09-2022 <b>Report No.</b> :ICE-2209060216 <b>NABL ULR No.</b> :TC592622000012524F <b>Customer Ref. No.:</b> PO <b>Letter Dated</b> :18.04.2022
--	--


Sl. No.	Parameter	IS/STP/ITC/EW/002	Requirement	Result
e.	Ozone(O <sub>3</sub> ),µg/m <sup>3</sup>	IS:5182(P-9)	100 Max. (8 hourly)	23.44
f.	Lead(As Pb),µg/m <sup>3</sup>	STP/ITC/EW/002	1.0 Max	BLQ(LOQ:0.1)
g.	Carbon Monoxide(CO),mg/m <sup>3</sup>	IS:5182(P-10)	2 Max. (8 hourly)	1.1
h.	Ammonia(NH <sub>3</sub> ),µg/m <sup>3</sup>	IS:5182(P-25)	400 Max	25.27
i.	Benzene (C <sub>6</sub> H <sub>6</sub> ),µg/m <sup>3</sup>	IS: 5182 (P-11)	5 Max	BLQ(LOQ:1.0)
j.	Benzo (a) Pyrene Particulate Phase only,ng/m <sup>3</sup>	IS: 5182 (P-12)	1 Max	BLQ(LOQ:0.5)
k.	Arsenic(as As),ng/m <sup>3</sup>	STP/ITC/EW/002	6 Max.	BLQ(LOQ:1.0)
l.	Nickel(As Ni),ng/m <sup>3</sup>	STP/ITC/EW/002	20 Max.	BLQ(LOQ:1.0)


# represents Customer Defined Fields

**NOTE :** NA- Not Applicable, BLQ- Below limit of Quantification, LOQ- Limit of Quantification, Requirement as per NAAQS 2009.  
Sampling Procedure: SOP/ITC/EW/056

**REMARKS :** N/A

\*\*\*\*\*End Of Report\*\*\*\*\*

  
Saurabh Sharma  
06-09-2022  
Reviewer

  
06-09-2022  
PremKumar  
[Authorized Signatory]



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# ENVIRO-INTERNATIONAL

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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-15623/CL/89

## TEST REPORT

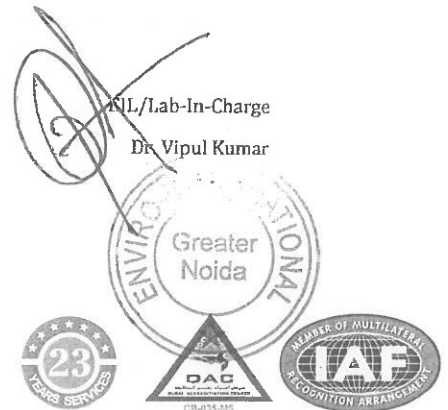
ISSUED TO : <b>M/s ASIAN PAINTS LIMITED</b> Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India..		SUBJECT : <b>WORK ZONE NOISE MONITORING</b> PRINCIPLE & METHODS: Based on EPA: dB eq. INSTRUMENTS : Noise Level Meter N 700543/SL-4012
Sample Details : <b>Noise</b> Sample Reference: <b>EIL/APL-R/07/22/WN - 16-31</b>		Sample Collection Date: <b>14&amp;15/07/22</b> Sample Reporting Date: <b>04/08/22</b>
Sampling Station	Monitoring Report	Prescribed Standard As per Factories Act 1948 (For 8 hrs working in dB)
Utility Chiller Area R 501	82	90
Utility Chiller Area Compressor R 503	84	90
Utility DG/Boiler Area R 503	78	90
Utility DG /Boiler Area DG 501	80	90
Finished Goods Area ASRS/BCI Panel	62	90
Finished Goods Area Bridge Profiler PFS T-2	58	90
Finished Goods Area DAIFUKUU	60	90
Finished Goods Area Empty Pallet conveyor near crane 8	62	90
LQC near Vibro Shaker	65	90
LQC Near Printer	61	90
PEL Lab TSD 50 liters	70	90
EHS Lab Near Oven	61	90
EHS Lab Near BOD Incubator	63	90
RM Lab GC Room Fume Hood	69	90
Instrument Room( Salicitor)	78	90
PM QA Drop Test M/C	91	90

Checked By  
R.P. Marwah

SIL/Lab-In-Charge  
Dr. Vipul Kumar

### N.B.:-

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- The Result indicated only refer to the tested samples.
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: envirointernationalec@gmail.com

ISO : 9001 : 2015, ISO : 14001 : 2015  
OHSAS : 18001 : 2007



# ENVIRO-INTERNATIONAL

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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-15623/CL/89

## TEST REPORT

ISSUED TO : M/s ASIAN PAINTS LIMITED Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India..		SUBJECT : WORK ZONE NOISE MONITORING PRINCIPLE & METHODS: Based on EPA: dB eq. INSTRUMENTS : Noise Level Meter N 700543/SL-4012	
Sample Details : Noise Sample Reference: EIL/APL-R/07/22/WN - 32-47		Sample Collection Date: 14&15/07/22 Sample Reporting Date: 04/08/22	
Sampling Station	Monitoring Report	Prescribed Standard As per Factories Act 1948 (For 8 hrs working in dB)	
ECT Machine	56	90	
Centre Of Lab	55	90	
WBP Block Centre of TSD107 & 108	67	90	
WBP Block Centre of TSD 105 & 106	81	90	
TSD-110	78	90	
WBP Block TSD 114	71	90	
WBP Block Centre of Mixer 113 & 114	66	90	
Packing Area Line 104 corton maker	70	90	
Packing Area Centre of Line Area 105 & 108 Robot Area	65	90	
Packing Area line no. 111 & 112 filter area	69	90	
Packing Area line No06 Pack lab	64	90	
Packing Area Line No. 113 & 114 Pick & Place Carton	77	90	
FPH( Fire Pump) Hydrant Jockey Pump	69	90	
FPH( Fire Pump) Main Electrical Pump-1	81	90	
FPH( Fire Pump) DG Pump No.03	93	90	
FPH( Fire Pump) Main Electrical Pump-III	80	90	

Checked By  
R.P. Macwan

By /Lab-In-Charge  
Dr. Vipul Kumar

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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-15623/CL/89

## TEST REPORT

ISSUED TO : <b>M/s ASIAN PAINTS LIMITED</b> Plot No. - 01, IMT, Kheri Sadh, Rohtak (Haryana) - 24001 India..		SUBJECT : <b>WORK ZONE NOISE MONITORING</b> PRINCIPLE & METHODS: Based on EPA: dB eq. INSTRUMENTS : Noise Level Meter N 700543/SL-4012
Sample Details : Noise Sample Reference: EIL/APL-R/07/22/WN - 1-15		Sample Collection Date: 14&15/07/22 Sample Reporting Date: 04/08/22
Sampling Station	Monitoring Report	Prescribed Standard As per Factories Act 1948 (For 8 hrs working in dB)
PMG Crane 2 Front Side	70	90
PMG Line No. 301	62	90
PMG Line No. 331	71	90
PMG Reject line 1-51-10	70	90
RMG BLR 1210	71	90
RMG BLR 246	78	90
RMG BLR 168	76	90
RMG FIBC-C	72	90
RMG FIBC-G	67	90
Polymer PET 418	64	90
Polymer Near UCRA Pump	85	90
Polymer PET 414	68	90
Polymer Reactor 404	66	90
ETP Near Blower No.1	72	90
ETP Near Chemical Storage Rack No.02	65	90

Checked By  
R.P. Marwah

EIL/Lab-In-Charge  
Dr. Vipul Kumar

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Signature of Dr. Vipul Kumar



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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-15623/CL/89

## TEST REPORT

ISSUED TO : <b>M/s ASIAN PAINTS LIMITED</b> Plot No. -- 01, IMT, Kheri Sadh, Rohtak (Haryana) – 24001 India..		SUBJECT : WORK ZONE NOISE MONITORING PRINCIPLE & METHODS: Based on EPA: dB eq. INSTRUMENTS : Noise Level Meter N 700543/SL-4012	
Sample Details : Noise Sample Reference: EIL/APL-R/07/22/WN – 48-52		Sample Collection Date: 14&15/07/22 Sample Reporting Date: 04/08/22	
Sampling Station	Monitoring Report	Prescribed Standard As per Factories Act 1948 (For 8 hrs working in dB)	
Silo Area Blower-171	86	90	
Silo Area Blower 1223	83	90	
Silo Area Blower 175	85	90	
Silo Area Blower 105	82	90	
Silo Area Blower 1229	80	90	

Checked By  
R.P. Marwah

EIL/Lab-In-Charge  
Dr. Vipul Kumar



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- The Result indicated only refer to the tested samples.
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: 9810098664, 9810725666, 9910233668  
: vipul\_kumar4@rediffmail.com  
: envirointernationalec@gmail.com

ISO : 9001 : 2015, ISO : 14001 : 2015

OHSAS : 18001 : 2007



# Annexure –V

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# — ENVIRO-INTERNATIONAL —

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Gazette Notification S.O. 3744 (E), S. No. 32, N.A.B.L. TC-6545, U.P.P.C.B. H-15623/CL/89

## TEST REPORT

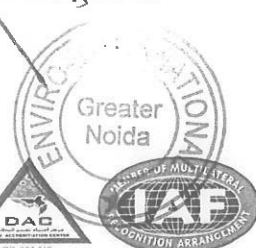
ISSUED TO : <b>M/s ASIAN PAINTS LIMITED</b> Plot No. – 01, IMT, Kheri Sadh, Rohtak (Haryana) – 24001 India..		SUBJECT : NOISE MONITORING PRINCIPLE & METHODS: Based on EPA: dB eq. INSTRUMENTS : Noise Level Meter N 700543/SL-4012	
Sample Details : Noise Sample Reference: EIL/APL-R/07/22/AN – 1-20		Sample Collection Date: 15/07/22 Sample Reporting Date: 04/08/22	
Monitoring Station	Day	Night	Standard*
Gate No.1	61	56	75 (Day) 70 (Night)
Gate No.2	64	57	75 (Day) 70 (Night)
Gate No.3	60	58	75 (Day) 70 (Night)
Engineering Store	55	52	75 (Day) 70 (Night)
RMG Park	57	53	75 (Day) 70 (Night)
PPH Back Side	54	51	75 (Day) 70 (Night)
PMG Back Side	58	55	75 (Day) 70 (Night)
ETP Watch Tower	55	53	75 (Day) 70 (Night)
Storm Water Tank	54	50	75 (Day) 70 (Night)
Green Belt Area-1	56	51	75 (Day) 70 (Night)

Unit: dB (A) Eq.

Checked By  
R.P. Marwah



Lab-In-Charge  
Dr. Vipul Kumar



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: envirointernationalec@gmail.com

ISO : 9001 : 2015, ISO : 14001 : 2015

OHSAS : 18001 : 2007

## Sensitization of project proponents on implementation of ban on Single Use Plastic (SUP)

In reference to the directions of MoEF&CC dated 18/07/2022, in order to ensure the compliance of Notification published by MoEF&CC on 30/06/22 which mandated the use of identified Single Use plastic items, we hereby put in a report of all the steps taken by us for Sensitization of employees and implementation of ban on Single Use Plastic (SUP) –

### 1. Circulation of emailers to all employees regarding the ban on single use plastic along with the item's details:

#### Single-Use Plastic Ban in the Premises



**Kumari Anubhuti**

To: Rohtak Managers; Rohtak Executives; Rohtak Team Members  
Cc: Sodwinkumar Joshi; Aditya Sinha; ANAND OSWAL; Vishal Kumar Varshney; Anandeep Jain

You forwarded this message on 7/14/2022 10:22 AM.  
This message was sent with High Importance.

Reply   
 Reply All   
 Forward   
 ...

Sat, 7/12/2022 12:35 PM

Hello All,

In adherence to the Single-Use Plastic Ban in Haryana, Please find the following list of items, usage of which is to be banned immediately in the plant premises.

S. No.	Items	Plant - Usage	Remarks
1	Candy Sticks	NA	
2	Ice-Cream Sticks	NA	
3	Plastic Straw	Used in Juice-boxes, usage stopping immediately	
4	Plastic Stirrer/Earbuds	NA	

5	Plastic Cutlery items Plates/Forks/Knives	NA	
6	Plastic Cups	Used for Lime-Juice, usage stopping immediately	
7	Packaging/Wrapping Films on Sweet Box	NA	
8	Packaging/ Wrapping Films Invitation cards	NA	
9	Packaging/ Wrapping Films Cigarette Packets	NA	
10	PVC Banners < 100 µm	Banners not to be used <100 microns, Existing needs to be	Please ensure the same requirement is also mentioned

Classification: Internal



11	Polystyrene/ Thermocol for decoration	NA	
12	Plastic Carry Bags	Respective departments to ensure compliance	
13	Plastic Sheets <75µm till 31st Dec 22 after that 120 µm	Respective departments to ensure compliance with the vendors	Please ensure the same requirement is also mentioned in the next PO.

Please note these items are banned for personal use as well. Please **DO NOT** bring these items inside the premises in any case, even for personal use.

In case of clarity needed for usage of any item, please get in touch with the EHS team immediately.

Regards,  
Anubhuti

## 2. Addition of clause on restricting single use plastic in purchase orders.

### FW: Single-Use Plastic Ban in the Premises



Kumari Anubhuti

To: Akshu Gupta, Sunny Khurana  
Cc: Bhupender Singh

This message was sent with High importance.

Classification: Internal

Hi Akshu,

As discussed yesterday on call, Please find the following notification for the single use plastic ban.

Request you to please mention point no. 10 (PVC Banners < 100 µm) and point no. 13 (Plastic Sheets <75µm till 31st Dec 22 after that 120 µm) in the list of requirements/pre-requisite while getting a P.O.

Please initiate/do the needful on priority.

Regards,  
Anubhuti

This message has been classified Internal by Kumari Anubhuti on 06 August 2022 at 08:01:40.

Reply Reply All Forward

Sat 8/6/2022 8:02 AM



### 3. Awareness created through conducting online webinar to all employees and their families.

RE: Rethinking Plastic Usage - Register Now!



Sustainability Cmnid  
To @ Gaurav,  
Cc @ Astha Walia; @ Vivek Khanchandani

Reply Reply All Forward ...

Fri 8/19/2022 12:22 PM

Hi,

We are almost a day away from the Trash Talks, where we will be talking about Rethinking Plastic Usage.

#SustainabilityStartsWithMe

We're excited to have you join us for this event!

**About the Webinar:** Over 8.3 billion tonnes of plastic have been produced since 1950, and about 60% of that has ended up in landfills or in the natural environment. Plastic waste, whether in a river, an ocean, or on land can persist in the environment for centuries, hence by 2050, the amount of plastic in seas and oceans across the world will weigh more than the fish. Isn't it time to switch to more eco-friendly products and find ways of living sustainably?

If you are as concerned about the plastic pollution crisis as much as we are, then this webinar is for you!

Participate in a conversation where we discuss the environmental impact of the Plastic Problem and what we can do about it, alternatives for single-use plastic, how one can contribute and re-purposing plastic into planters and other decors- is that really sustainable?

Place for this fun yet informative webinar on Rethinking Plastic Usage is going away, so RSVP right away to save your seat. This webinar is open for all. Please join in with your family and friends.

To register, [CLICK HERE!](#)

Rethinking Plastic Usage - Register Now!



Sustainability Cmnid  
To @ Gaurav,  
Cc @ Astha Walia; @ Vivek Khanchandani

Reply Reply All Forward ...

Wed 8/17/2022 3:48 PM

Hi!

Hurry up and Register for the "TRASH TALKS" webinar - 20<sup>th</sup> August 2022, 3:00 - 4:00 pm IST.

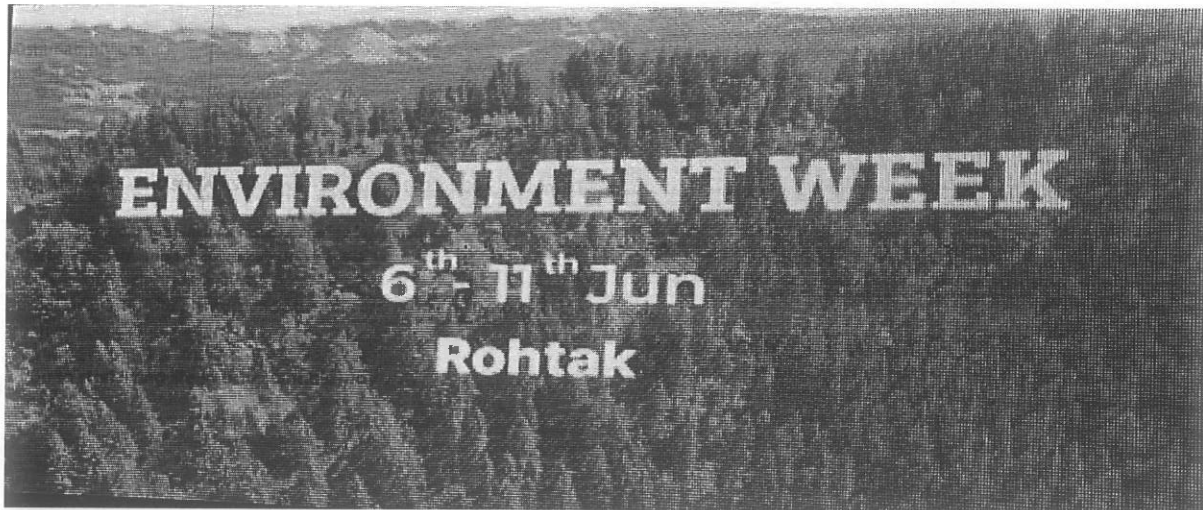
Join us on the live webinar on "Rethinking Plastic Usage" to learn about:

- The Plastic Problem and what we can do about it.
- Alternatives for Single-use plastic.
- Re-purposing plastic into planters and other decors- is that really sustainable?
- How you can contribute?

It's time for you to start living life in a sustainable way.



4. Nukkad Natak on Plastic waste during World Environment Week celebration:



A handwritten signature in the bottom left corner of the page.





5. Plastic Wrapping has been removed from packing material packaging.

Before

After



Before

After

