

Corporate Identification Number (CIN): L24220MH1945PLC004598
For Shares related queries, email to investor.relations@asianpaints.com
For Customer queries/complaints/Dealership enquiries, email to customercare@asianpaints.com
For HR related queries, email to careers@asianpaints.com
For Media related queries, e-mail to proffice@asianpaints.com

Asian Paints Limited Plot No. A1, MIDC, Khandala Industrial Area, Taluka - Khandala, Dist. - Satara, Pin:412802 Tel. No. - 02169 228000 www.asianpaints.com

Ref No: KHN/EHS/2024/05/04

Date: 25th May 2024

To,

Addl. Principal Chief Conservator of Forests (C), Ministry of Environment, Forests & Climate Change Regional Office (WCZ), Ground Floor, East Wing New Secretariat Building Civil Lines, Nagpur

Sub: Submission of Half Yearly Compliance Report

Sir,

We are submitting Half Yearly Compliance Report from October 2023 – March 2024 as per Environment Clearance Guidelines.

The Environment Monitoring Reports attached in annexures are of one month, we are submitting the complete set of Environment Monitoring reports to MPCB Satara office every month.

We state and confirm that we are committed to continuous improvement in all our activities towards environmental protection and management.

Thanking You.
Yours Sincerely,

_Kamal Chhauda

Associate General Manager

ENCL: 1. Part 1 - Data Sheet

2. Part 2 - Compliance to EC Conditions

3. Part 3 - Compliance to CTE Conditions

4. Annexure 1-14



Six Monthly Compliance Report Part - 1: DATA SHEET

1	Project Type: River-valley/ Mining / Industry / Thermal / Nuclear/other (specify)	Industry (Paint Manufacturing)
2	Name of the project	Asian Paints Limited
3	Clearance Letter(s)/OM No. and date	2009/113/CR,164/TC1
	Location	Plot A1, MIDC Khandala, Phase -1, Taluka : Khandala
4	a. District(s)	Satara
7	b. State(s)	Maharashtra
	c. Latitude/Longitude	Manarashtra
5	Address for correspondence	Plot No. A1, MIDC Khandala, Phase -1,
-		Taluka: Khandala, District : Satara, PIN : 412802
	Address of the Concerned Project Chief Engineer (With Pin Code & Telephone/Telex/Fax Numbers)	Construction has been completed and the project is in Operation since 2013
	Salient Features	
	a. of the project	Paint Manufacturing unit with the installed capacity of 4,50,000 KL per annum for Water Based : Solvent Based Paint
6	b. of the environmental management plans	Effluent Treatment Plant has been setup with the peak capacity of 180 KLD. Environment Parameter Monitoring is done by external MoEF approved lab. Non-Recyclable material/Hazardous Waste Disposal is sent to authorized facility. Air, Noise, stack and Workplace Monitoring are done on regular basis and the parameters are with the consent limit.
7	Breakup of the project area a. Other	
8	Breakup of the project affected population with enumeration of those losing houses/dwelling units only agricultural land only Both dwelling units & agricultural land and landles labourers/artisans. a. SC, ST/ Adivasis b. Others	S Construction has been completed and the project is in Operation from March 2013
	Financial Details	
		Post on April 1984
9	 a. Project cost as originally planned and subsequent revised estimates and the year of price reference 	Project Cost originally planned : 1071.63 crores, Project Cost as on March-2023: 1629.74 crores, Project is in the Operation phase now.
- 1	 Allocation made for environmental management plans with item wise and year wise break up. 	In FY 24-25, the expenditure on Environment Management System (Hazardous Waste Managemer + Environment Parameter Testing + Effluent Treatment Cost + Green Belt Maintenance Cost) ~ 1. Cr
_	c. Benefit cost ratio / Internal Rate of Return and the year of assessment	
١	d. Whether c. includes the cost of environmental management as shown in the above	
ı	Actual expenditure incurred on the project so far	
	c) Actual expenditure incurred on the environmental management plans so far	Hazardous Waste Treatment and Disposal = 0.58 Cr Environment Parameter Testing = 9.47 Lacs Effluent Treatment Cost = 12.22 Lacs Green Belt Maintenance Cost = 25.26 Lacs Environment Improvement Projects- 56 Lacs
L	Forest land requirement	Not applicable
ŀ	 The status of approval for diversion of forest land for non-forestry use 	M. Committee of the com
L	The status of clearing felling	
+	c. The status of compensatory afforestation, if any	#:
I	The status of clear felling in non-forest areas (such as submergence area or reservoir, approach oads), if any with quantitative information required.	
E	Status of construction (Actual &/or Planned)	Construction of project is completed and the project is in operation.
L	a. Date of commencement (Actual &/or Planned)	Sep-10
1	b. Date of Completion (Actual & / or Planned)	Apr-13
F	Reason for the delay if the project is yet to start	NA .
R	Date of site visits a) The dates on which the project was monitored by the degional Office on the previous occasions, if any.	
b	Date of site visit for this monitoring report	
E st	Details of correspondence with project authorities for obtaining action plans / information on tatus of compliance to safeguards other than the routine letters for logistic support for site	Mr. Kamal Chhauda Mrs. Asian Paints Ltd. Plot No. A1, MIDC Khandala, Phase-1
L		Plot No. A1, MIDC Khandala, Phase-1 Faluka: Khandala, District : Satara PIN: 412802

	rt - 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]	Compliance Period : October 2023 – March 2024
. No.	EC Condition	Compliance
1	The height, construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body and it should ensure the same along with survey number before approving plan layout	Complied during Construction Phase. 1. The project site is located inside a MIDC and hence is governed by MIDC Development Control Rules, 2009. 2. The plot layout plan was prepared in adherence to the MIDC DC Rules and submitted to MIDC for approval before commencement of construction work. Factory commissioning was done after approval from MIDC and DISH
2	Consent for Establishment shall be obtained from MPCB under Air and Water Act and a copy shall be submitted to the Environment Department before start of any construction work at the site	Complied. Consent for Establishment (BO/RO-Pune/PCI-I.RO(P&P)/EIC-PN-5864-10/E/CC 270) has been granted by MPCB on 15th July 2010. Consent for Establishment (Format1.0/CAC/UAN No.0000116810/CE/2206001151) has been granted by MPCB on 22nd June
3	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase	2022. Complied. APL along with site-contractor has provided necessary sanitary and hygiene measures.
4	A First Aid Room will be provided in the project both during construction activities and operation of the project.	Complied. APL is operating an Occupational Health Centre with First Aid Room in line with the requirements of Factories Act, 1948. Please refer Annexure 1 for images of First Aid room/Occupational Health Centre which is currently operational.
5	Provision shall be made for housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc.	Complied during Construction Phase. None of the APL and/or Construction personnel were staying at the site. However, for the duration of their work hours arrangements for safe Drinking Water, Mobile Toilet, Medical Healthcare was adequately provided.
6 1	Adequate drinking water and sanitary facilities should be provided for construction workers a the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	Complied during Construction Phase. None of the APL and/or Construction personnel were staying at the site. However, for the duration of their work hours arrangements for safe Drinking Water, Mobile Toilet, Medical Healthcare was adequately provided.
7	Arrangement shall be made that waste water and storm water do not get mixed.	Complied. Separate above ground piping provided for transfer of waste water to combined effluent & sewage treatment plant.
8 4	All top soil excavated during construction activities should be stored for use in norticulture/landscape development within the project site	Complied. Topsoil generated during excavation is used in horticulture/landscape development activity.
9 e	Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Complied. No additional soil was required at the project site for construction activity.
10 G	areen Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Agriculture Department.	Complied. Landscape-Architect has designed the green-belt considering CPCB Guidelines and Local DFO will be informed at appropriate stages of green belt development.
11 sa	pisposal of muck during construction phase should not create any adverse effect on the eighbouring communities and be disposed taking the necessary precautions for general afety and health aspects of people, only in approved sites with the approval of competent uthority.	Construction activity at the site was done by M/s Shapoorji Pallonji Construction Pvt Ltd (SPCL). M/s SPCL being a ISO 9001 and ISO 14001 certified company followed all Environment Management System related requirements for handling of construction debris under supervision of Environment Cell of Asian Paints Limited.
Sc w	oil and ground water samples will be tested to ascertain that there is no threat to ground ater quality by leaching of heavy metals and other toxic contaminants.	Soil and ground water samples are tested through MOEFCC & NABL approved laboratory. Monitoring reports are attached as Annexure 2.
3 all	onstruction spoils including bituminous material and other hazardous material must not be lowed to contaminate water courses and the dumpsites for such material must be secured that they should not leach into the ground water.	Construction activity at the site was done by M/s Shapoorji Pallonji Construction Pvt Ltd (SPCL). M/s SPCL being a ISO 9001 and ISO 14001 certified company followed all Environment Management System related requirements for handling of construction debris under supervision of Environment Cell of Asian Paints Limited.
4 ap	ny hazardous waste generated during construction phase should be disposed off as per plicable rules and norms with necessary approvals of the Maharashtra Pollution Control pard.	Complied. Construction activity at the site was done by M/s Shapoorji Pallonji Construction Pvt Ltd (SPCL). M/s SPCL being a ISO 9001 and ISO 14001 certified company followed all Environment Management System related requirements for handling of construction debris under supervision of Environment Cell of Asian Paints Limited.
typ	e diesel generator sets to be used during construction phase should be of low sulphur diesel be and should conform to Environments (Protection) Rules prescribed for air and noise hission standards.	Complied. The diesel generator sets used during construction used High Spread Diesel (having low sulphur content) and conformed to Environments (Protection) Rules prescribed for air and noise requirements.

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100000000	- 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]	Compliance Period : October 2023 – March 2024			
No.	EC Condition	Compliance Complied.			
16	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	The Diesel tanks are above ground and all relevant and necessary guidelines by CCOE has been followed during installation of the Diesel storage tank. Details are as provided in Annexure 3.			
17	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and Should conform to applicable air and noise emission standards and should be operated only during non-peak hours	Complied. All vehicles hired for bringing construction material were in good conditional and PUC certificate was verified by security personnel of APL.			
18	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase so as to conform to the stipulated standards by CPCB/MPCB.	Necessary measures were taken to maintain Ambient Air Quality and Noise Levels during construction phase. Noise monitoring reports are attached at Annexure 4A.			
19	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100km of Thermal Power Stations).	Complied. Portland Puzzlona Cement (PPC) which contains Flyash was used during the construction.			
20	Ready mixed concrete must be used in building construction.	Ready Mix Concrete (RMC) was used for construction purposes.			
21	The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipment's etc as per National Building Code including measures from lighting.	1. The details about structural safety of buildings and structures was submitted to MIDC by approved Architect. 2. The provision of fire fighting equipment's is in line with requirements of National Building Code, 2005 and design drawings were submitted to the Chief Fire Officer (CFO). 3. The provision of adequate lighting and ventilation facilities is in line with requirements of National Building Code, 2005 and Maharashtra State Factories Rules. 4. Copies of structural stability certificates as obtained from authorities are attached as Annexure 5.			
22	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Complied. Separate Rain Water and Storm water collection tanks have been constructed. After primary treatment to reduce suspended & dissolved solids, it is used, as per requirement, in either of the following: into utilitie toilet flushing, gardening, floor cleaning and production process. Details or rain water collection system is as attached in Annexure 6.			
23	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Curing agents were used during the construction phase to reduce the wat for curing.			
24	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Complied. Currently all water requirements is supplied through MIDC and no access ground water is available. Complied.			
25	The installation of the Sewage Treatment Plant (STP) should be certified by and independent expert and a report in this regard should be submitted to the ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Treatment of 100% Gray water by decentralized treatment should be done. Discharge of unused treated effluent shall conform to the norms and standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.	1. The Effluent Treatment Plant (ETP) at APL Khandala plant is designed by experts in the field of Effluent & Sewage treatment. 2. Treated Effluent is reused in either of the following areas: Utility cooling towers and Production process. 3. The ETP is designed for combined treatment of both, trade effluent and sewage. 4. The Treated Effluent from ETP is not discharged outside the factory premises. It conforms to norms and standards of MPCB as mandated through the CCA (Combined Consent and Authorization) provided for APL Khandala. Further details are attached as Annexure 7.			
26	Project Proponent shall ensure completion of STP, MSW disposal facility prior to occupation o the buildings and should obtain completion certification for these systems/aspects from MPCB.	f Complied. Combined facility for treatment of STP and ETP has been made and CCA heen obtained periodically from MPCB for plant operation. Please refer Annexure 7 for more details.			
27	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	Complied.			
28	Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of project.	Ground water is not utilised at all. Currently all water supply is provided from MIDC.			
29	Separation of Gray and black water should be done by the use of dual plumbing line for separation of Gray and black water.	Complied. Sewage at all points of generation is collected separately and not allowe to mix with trade effluent. The collected sewage gets treated in the			

Pa	rt - 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]	Compliance Period : October 2023 - March 2024		
S. No	. EC Condition	Compliance .		
30	Fixture for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing device or sensor based control.	Adequate provisions are done to reduce consumption of water in the factory premises. Please refer Annexure 8 for details of low flow fixtures that have been provided.		
31	The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	Complied. Composting facility of wet garbage is available within the site. Non recyclable material/Hazardous waste is sent to authorized facility. Please refer Annexure 9 for details of the agreement with TSDF.		
32	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	Complied.		
33	Roof should meet prescriptive requirement as per Energy Conservation Building Code by usin appropriate thermal insulation material to fulfil requirement.	g Complied.		
34	Energy conservation measures like installation of CFLs/TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use of CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy.	Complied. LED light fixtures have been installed in the facility for all lighting requirements. E-waste generated is disposed in accordance with E-Waste Management and Handling Rules. Please refer Annexure 10 for details of E waste authorized recycler. Roof top solar panel installation of 4 MW has been done and use of solar energy is made on a daily basis		
35	Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	D.G. Sets are conforming to Rules made under Environment (Protection) Act, 1986. Each DG Set has an individual stack attached to it. The height of each stack is 30 metres. The DG sets are located at the Utility block inside the plant premises. Retrofit Emission Control Device has been fitted for the D.G. Sets.		
36	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measure at the boundary of the building shall be restricted to the permissible levels to comply with prevalent regulations.	Noise is controlled and periodic monitoring is carried out through MOEFCC approved laboratory. Noise monitoring reports are attached as Annexure		
37	Traffic congestion near the entry and exit points from the road adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	All parking is done in allocated areas inside the factory premises.		
38	Opaque wall should meet prescriptive requirement as per Energy Conservation Building code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for air-conditioned spaces by use of appropriate thermal insulation material to fulfil requirement.	Complied.		
	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Complied. The building layout has been designed in line with requirements of National Building Code, 2005 and Factories Act, 1948 and Maharashtra Factories		
40 f	Regular supervision of the above and other measures for monitoring should be in place all hough the construction phase, so as to avoid disturbance to the surroundings.	Complied.		
41 a	Under the provisions of Environment(Protection) Act, 1986, legal action shall be initiated gainst the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	Complied. 1. Environmental Clearance has been granted vide File No: EC(ASIANPAINTS): 2009/113/CR.164/TC1 on 8th Sep 2010 2. Construction activity was initiated at the project site only after 1st Oct 2010.		
42 S	ix monthly monitoring reports should be submitted to the Department and MPCB.	Complied. Six monthly monitoring reports are submitted to the Department and MPCB. The latest reports are attached as Annexure 11.		
43 A	complete set of all documents submitted to the Department should be forwarded to the IPCB.	Complied. A copy of EC-document is submitted to MPCB.		
14 In	the case of any change(s) in the scope of the project, the project would require a fresh oppraisal by this Department.	Noted for Compliance.		
N	o land development / Construction work preliminary or otherwise relating to the project nall be taken up without obtaining due clearance from respective authorities.	Complied. Due clearance was obtained from MPCB vide Consent for Establishment and MIDC for land levelling/development.		
6 A	e stipulated environmental safeguards.	Complied. A separate environmental management cell has been set up and is functioning with qualified staff (with background in Environmental Engg/Sciences) for implementation of the stipulated environmental safeguards. The Environment Management Cell has a Environmental Executive/Manager reporting directly to the Factory Manager.		

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Par	t - 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]	Compliance Period : October 2023 – March 2024			
. No.	EC Condition	Compliance			
47	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise break-ups. These cost shall be included as part of the project cost. The funds earmarked for the environmental protection measures shall not be diverted for other purposes and year-wise expenditure should be reported to the MPCB and	Complied. Approximate Capital Expenditure incurred for Procurement and Installation of ETP, Zero Discharge plant, Green Belt Development etc - 15.0 Crores Approximate Revenue Expenditure on Operation of ETP, Zero Discharge facilities etc for the FY 23-24 - INR 2.10 Crores.			
48	the region around the project, one of which shall be in the marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the	Complied. The information as required was published on 1st October 2010 in: a. Marathi-daily "Sakal" at its Satara-town edition. B. English-daily "Times of India" at its Pune-City edition			
49	Project management should submit half yearly compliance reports in respect of the stipulated	Complied. Six monthly reports on the status of stipulated EC conditions and results of monitored data are submitted to Regional Office of Zonal office of MPCB and MoEFCC. Further details are as attached in Annexure 11			
50	website of the Company by the proponent.	Complied. The EC-Letter was uploaded within a particular section of the APL-website, the web address of which is as given herewith: www.asianpaints.com/corporategovernance/csr-reports.aspx			
51	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely: SPM, RSPM, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a conventional location near the main gate of the company in the	Complied. 1. The status of compliance of the stipulated EC conditions are sent to the Regional Office of MoEF and Zonal office of PCB. 2. The criteria pollutant levels are monitored and displayed near the main gate of the company.			
52	public domain. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MOEF, the respective Zonal Office of CPCB and the SPCB.	Complied. Six monthly reports on the status of stipulated EC conditions and results of monitored data are submitted to Regional Office of MoEFCC and Zonal office of PCB. Further details are as attached in Annexure 11			
53	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent of the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliances of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Environmental Statement for each financial year ending 31st March is bein submitted to MPCB and the status of compliance to EC condition is sent to Regional Offices of MoEFCC by e-mail. Further details are attached in Annexure 12			
54	The environmental clearance is being issued without prejudice to the court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and wherever decision of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him	Not Applicable RAINTS			

	Part - 3 : Compliance to CTE Conditions [Format1.0/CAC/UAN No.0000116810/CE/2206001151 dated 22/06/2022]	Compliance Period : October 2023 - March 2024
S. No.	CTE Condition	Compliance
1	The applicant shall ensure that used batteries are not disposed of in any manner other than b depositing with the authorized dealer/ manufacturer/ registered recycler/ importer/ reconditioner or at the designated collection centre.	y Complied.
2	The applicant shall file half-yearly return in Form VIII to the M.P.C. Board.	Used batteries are disposed to registered recyclers only. Complied. Half Yearly return in Form VIII is being submitted to MPCB.
	Bulk consumers to their user units may auction used batteries to registered recyclers only	Complied. Used batteries are disposed to registered recyclers only. Details of Recyclers: Asquare Industrial Solutions
- 515	The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.	Noted.
5	This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.	Noted.
6	Industry shall segregate trade effluent into strong & weak stream and provide separate treatment system	1. The ETP is designed for combined treatment of both, trade effluent & Sewage effluent. 2. Separate treatment system is provided for treating strong stream effluent. TRL Rain technology is installed to provide Chemical free effluent treatment System as a sustainability initiative.
7	Industry shall ensure connectivity of OCEMS data to Board server	Online Continuous Emission Monitoring System has been installed for Emission Monitoring.
8 1	Industry should not manufacture any other product for which permission is not granted by the MPCB	
9 1	The applicant shall comply with the conditions of the Environmental Clearance granted vide etter No. EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010 and ensure display/upload	Products for which permission is granted, are manufactured. Complied.
_ C	of six-monthly compliance monitoring report on their official website. This product-mix shall be considered after commissioning of the project.	Noted.
11 fr a	This consent is issued pursuant to the decision of Minutes of the Meeting of Technical Committee for change in product mix Dated. 19/2/2022 & 22/2/2022. This Consent is issued based on self-assessment of Pollution Load submitted by you in Board's prescribed format and Certificate of "No Increase in pollution load" issued by empanelled suditors. If any violation and / or submission of misleading information are noticed, then the consent issued will stand automatically cancelled and you have to follow the procedure of EIA solification, 2006 and Amendments thereof for obtaining Environmental Clearance	Noted.
N	his consent is issued pursuant to the decision of the Consent Appraisal Committee Meeting held on 13/4/2022	Noted.
FI PI	is per your application, you have proposed to provide Effluent Treatment Plant (ETP) of esigned capacity of 180.00 CMD consisting of Primary (Collection tank, Neutralization tank, lash mixer, Primary Clarifier/Primary Settling Tank), Secondary (Activated sludge rocess), Tertiary (Pressure sand filter, Activated carbon filter), Advanced treatment Reverse osmosis, Multi effective evaporator) for the treatment of 55 CMD of trade effluent.	Effluent Treatment Plant (ETP) with designed capacity of 180.00 CMD consisting of Primary (Collection tank, Neutralization tank, Flash mixer, Primary Clarifier/Primary Settling Tank), Secondary (Activated sludge process), Tertiary (Pressure sand filter, Activated carbon filter), Advance treatment (Reverse osmosis, Multi effective evaporator) has been installed for the treatment of the trade effluent.
cc		1. The Effluent Treatment Plant (ETP) at APL Khandala plant is designed by experts in the field of Effluent & Sewage treatment. 2. Treated Effluent is reused in either of the following areas: Utility cooling towers and Production process. 3. The ETP is designed for combined treatment of both, trade effluent and sewage. 4. The Treated Effluent from ETP is not discharged outside the factory premises. It conforms to norms and standards of MPCB as mandated through the CCA (Combined Consent and Authorization) provided for APL Khandala. Further details are attached as Annexure 7.
fur	ther treatment & disposal.	Complied. Primary treated sewage connected to Secondary stage of effluent treatment,
ex	e industry shall ensure replacement of Pollution control system or its parts after expiry of its	Noted.
The	e Applicant shall provide Specific Water Pollution control system as per the conditions	Complied.
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	Part - 3 : Compliance to CTE Conditions [Format1.o/CAC/UAN No.0000116810/CE/2206001151 dated 22/06/2022]	Compliance Period : October 2023 – March 2024			
No.	CTE Condition	Compliance			
		Complied.			
	Guidelines for Strom-Water:	s s			
		i. Separate collection system for Storm water and Scrubber water / effluent			
18		has been provided.			
		li. Storm water has been channelized through the separate drain pipes to			
	or pipe passing through a High Density Poly ethylene (HDPE) lines pit having holding capacity	storm water collection tank with capacity of 5000 Kl.			
	of 10 minutes (hourly average) of rainfall.	Please refer annexure 6 for more details			
		Complied.			
		Dust extraction arrangement has been provided for dust generating			
19		processes & equipment's.			
	All the dust generating equipment's or process shall be provided with dust extraction	processes a equipment s			
_	arrangement. The bag houses, etc. shall be connected to chimneys or stacks of at least twelve meters height	Complied.			
20	or at least two meters above the top most point of the building, shed or the plant in the				
20	industry, which so ever is higher.				
_	The unit shall channelize shop floor or fugitive emission through a stack of twelve	Complied.			
21	meters height or at least two meters above the top most point of the building or shed or plant				
••	in the industry, which so ever is higher.				
		Complied.			
	The Applicant shall provide Specific Air Pollution control equipment's as per the conditions of	STORY OF THE SECTION			
22	EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP	Air Pollution Control equipment's like Scrubber, Stacks, Retrofitting's for			
	guidelines	D.G. Sets has been provided.			
	The Applicant shall obtain necessary prior permission for providing additional control	Complied.			
	equipment with necessary specifications and operation thereof or alteration or				
23	replacement/alteration well before its life come to an end or erection of new pollution control				
	equipment.	N			
	The Board reserves its rights to vary all or any of the condition in the consent, if due to any	Noted.			
24	technological improvement or otherwise such variation (including the change of any control				
	equipment, other in whole or in part is necessary).	Complied.			
	Guidelines for Solvent Losses: i. The total losses of solvent should not be more than 5% of the solvent consumed, if solvent	Complied.			
	i. The total losses of solvent should not be more than 5% of the solvent consumed, if solvent				
25	consumption less than 1000 tons/Annum; and ii. The solvent loss should not be more than 3% of the solvent consumed, if solvent				
	consumption greater than 1000/tons/Annum.				
_	consumption greater than 1000/tons/Annum.	Complied.			
26		LED light fixtures have been installed in the facility for all lighting			
	The Energy source for lighting purpose shall preferably be LED based	requirements.			
	The energy was a series of the	C 848 M			
		Complied.			
		Separate Rain Water and Storm water collection tanks have been			
27		constructed. After primary treatment to reduce suspended & dissolved			
	The PP shall harvest rainwater from roof tops of the buildings and storm water drains to	solids, it is used, as per requirement, in either of the following: into utilities			
	recharge the ground water and utilize the same for different industrial applications within the	toilet flushing, gardening, floor cleaning and production process. Details of			
	plant	rain water collection system is as attached in Annexure 6.			
		Complied.			
28	Conditions for D.G. Set	Compiled.			
	a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by	Acoustic enclosure has been provided to D.G. sets to control the noise.			
	treating the room acoustically.	Complied.			
	b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/	compiles:			
	acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for	Acoustic enclosure has been provided to D.G. sets to control the noise.			
29	meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler	Ambient noise standards for the insertion loss has been met. Please refer			
	with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will	the annexure 13 for the details			
	be done at different points at 0.5 meters from acoustic enclosure/room and then average.	MATERIAL STATE OF CONTROL OF CONT			
	The second secon				
30	c) Industry should make efforts to bring down noise level due to DG set, outside industrial	Y .			
30	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.	Complied.			
DERA	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.	Complied.			
30 31	c) Industry should make efforts to bring down noise level due to DG set, outside industrial	Complied.			
inera	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.				
31	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and	Complied.			
ore or	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been			
31	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set.			
31	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been			
31 32 33	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied.			
31	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure. g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied. Complied.			
31 32 33	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure. g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. h) The applicant shall comply with notification of MoEFCC, India on Environment (Protection)	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied.			
31 32 33	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure. g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. h) The applicant shall comply with notification of MoEFCC, India on Environment (Protection) second Amendment rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied. Complied.			
31 32 33 34	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure. g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. h) The applicant shall comply with notification of MoEFCC, India on Environment (Protection) second Amendment rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied. Complied. Complied.			
31 32 33 34	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure. g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. h) The applicant shall comply with notification of MoEFCC, India on Environment (Protection) second Amendment rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel. The applicant shall maintain good housekeeping.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied. Complied. Complied. Complied.			
31 32 33 34 35 36	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure. g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. h) The applicant shall comply with notification of MoEFCC, India on Environment (Protection) second Amendment rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel. The applicant shall maintain good housekeeping.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied. Complied. Complied.			
31 32 33 34 35	c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures. d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer. e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use. f) D.G. Set shall be operated only in case of power failure. g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. h) The applicant shall comply with notification of MoEFCC, India on Environment (Protection) second Amendment rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel. The applicant shall maintain good housekeeping.	Complied. Complied. Proper routine & preventive maintenance procedures for DG set has been set. Complied. Complied. Complied. Complied.			

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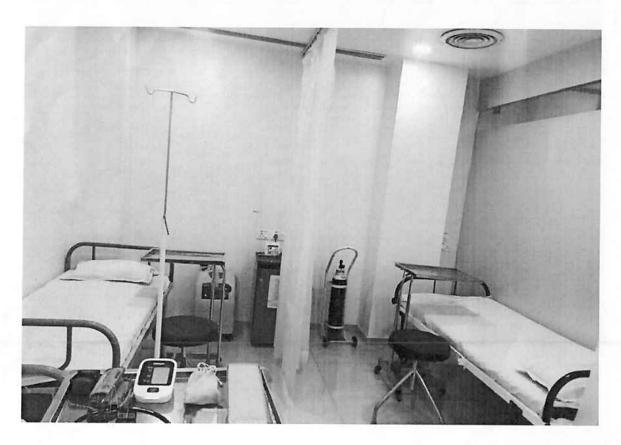
2 31000	No.0000116810/CE/2206001151 dated 22/06/2022]	Compliance Period : October 2023 – March 2024		
s. No	CTE CONDICION	Compliance		
	The applicant shall not change or alter the quantity, quality, the rate of discharge,			
-0	temperature or the mode of the effluent/emissions or hazardous wastes or contr	ol		
38	equipment's provided for without previous written permission of the Board. The industry wil			
	not carry out any activity, for which this consent has not been granted/without prior consent of the Board.			
	The industry shall ensure that fugitive emissions from the activity are controlled so as to	Complied.		
39	maintain clean and safe environment in and around the factory premises.			
	The industry shall submit quarterly statement in respect of industries obligation towards	Complied.		
40	consent and pollution control compliance's duly supported with documentary evidences			
	(format can downloaded from MPCB official site).	Constitution to		
	Control of the contro	Complied.		
41	The industry shall submit official e-mail address and any change will be duly informed to the	Complied.		
	MPCB.	Official Female address to 1		
		Official Email address has been submitted to MPCB.		
42	The industry shall achieve the National Ambient Air Quality standards prescribed vide	Complied.		
	Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.	Retrofit Emission Control Device has been fitted for the D.G. Sets		
		record Emission Control Device has been fitted for the D.G. Sets		
	The Board reserves its rights to review plans, specifications or other data relating to plant			
43	setup for the treatment of waterworks for the purification thereof & the system for			
	the disposal of sewage or trade effluent or in connection with the grant of any consen	t		
	conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the			
	unit or establish any treatment and disposal system or an extension or addition thereto.	Noted.		
anar I	The industry shall ensure replacement of pollution control system or its parts after expiry of it	s		
44	expected life as defined by manufacturer so as to ensure the compliance of standards and			
	safety of the operation thereof.	Complied.		
		Complied.		
45				
128-07	The position of the second sec	Personal protection equipment as per norms of Factory Act is being		
-	The PP shall provide personal protection equipment as per norms of Factory Act	provided.		
- 1				
		Complied.		
16		100000 - 100 - 600 - 90 - 50 L		
	Industry should monitor officers to the second	Effluent quality, stack emissions and ambient air quality is being monitor		
	Industry should monitor effluent quality, stack emissions and ambient air quality	as per norms and standards of MPCB as mandated through the CCA		
	monthly/quarterly	(Combined Consent and Authorization) provided for APL Khandala.		
- 4	Whenever due to any accident or other unforeseen act or even, such emissions occur or is			
- 1	apprehended to occur in excess of standards laid down, such information shall be forthwith	Complied.		
7	Reported to Board, concerned Police Station, office of Directorate of Health Services,			
	Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of	Information is being passed to Board, Concern police station, Office of		
	pollution control equipment's, the production process connected to it shall be stopped.	health services, department of explosives, inspectorate of factories and		
7	The applicant shall provide an alternate electric power source sufficient to operate all	local body for any accident of excess release of emissions as per standar		
	pollution control facilities installed to maintain compliance with the terms and conditions	Complied.		
8	of the consent. In the absence, the applicant shall stop, reduce or otherwise, control			
- 1	production to abide by terms and conditions of this consent.	Alternate power source to operate all the pollution control facilities has been provided.		
17	he industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision	been provided.		
(contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled			
- II	processed /reused /recovered and only waste which has to be incinerated shall go to			
9 i	ncineration and waste which can be used for land filling and cannot be			
r	ecycled/reprocessed etc. should go for that purpose, in order to reduce load on			
i	ncineration and landfill site/environment.	Noted.		
0 4	an inspection book shall be opened and made available to the Board's officers during their	Noted.		
V	isit to the applicant.	Complied.		
11	ndustry shall strictly comply with the water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and	The state of the s		
E	nvironmental Protection Act, 1986 and industry specific standard under EP Rules			
11	986 which are available on MPCB website (www.mpcb.gov.in)	Complied.		
S	eparate drainage system shall be provided for collection of trade and sewage effluents.	Complied.		
T	erminal manholes shall be provided at the end of the collection system with arrangement for	\$		
n	neasuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the	Separate collection system for collection of trade and sewage effluents i		
te	erminal manholes. No effluent shall find its way other than in designed and provided	been provided. Flowmeters has been installed at the end collection syste		
C	ollection system.	to measure the flow.		
		Complied.		
	all the state of t			
IN	either storm water nor discharge from other premises shall be allowed to mix with the	Separate collection system for Storm water and effluents has been		
	indenes from the factory.	provided.		
Ti	ne industry should not cause any nuisance in surrounding area.	Complied.		
TI	na industry shall take adequate man	2.5 350Ws		
	ne industry shall take adequate measures for control of noise levels from its own sources	Complied.		
th.	ithin the premises so as to maintain ambient air quality standard in respect of noise to less			
tri	an 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in	Adequate measures for control of noise levels has been provided. Please		
I la		refer the appropriate of the the trail		
be	etween 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. to 6 a.m.	refer the annexure 4B for the details.		

	Part - 3 : Compliance to CTE Conditions [Format1.o/CAC/UAN No.0000116810/CE/2206001151 dated 22/06/2022]	Compliance Period : October 2023 – March 2024		
. No.	CTE Condition	Compliance		
56	Environment and irrigation field where treated endent is used for irrigation.	A separate environmental management cell has been set up and is functioning with qualified staff (with background in Environmental Engg/Sciences) for implementation of the stipulated environmental safeguards. The Environment Management Cell has a Environmental Executive/Manager reporting directly to the Factory Manager.		
57	The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.	Complied. Ports in chimneys, ladder & Platform has been provided for monitoring of air emissions. The identification on chimneys has been provided as stipulated in consent. Complied.		
58	The industry should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year April to March in Form-IV by 30th June of every year.	Hazardous waste annual returns is being filed as per Hazardous Waste Management Rules, 2016.		
59 60	The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained. The applicant shall bring minimum 33% of the available open land under green coverage/plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.	Complied. Separate meter has been installed for monitoring the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. Complied.		
61	The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions.	Noted.		
62	The firm shall submit to this office, the 30th day of September every year, the Environment Statement Report for the financial year ending 31st March in the prescribed FORM-V as per the provisions of Rule 14 of the Environment (Protection) (second Amendment) Rules, 1992. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control	Regional Offices of MoEFCC by e-mail. Further details are attached in Annexure 12. Complied.		
64	equipment. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).	Noted.		
65	The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.	Complied. Facility for collection of environmental samples, Trade & sewage effluent samples, air emissions and hazardous waste has been provided. Fees for such services is being paid to Board from time to time.		

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Annexure 1: Occupational Health Centre









KLEAN LABORATORIES AND RESEARCH (P) LTD.

CIN: U73180PN2889PTC211369

An Environmental Laboratory approved by CPCB valid up to 2024.
402 Purushottam Plaza, Baner Road, Pune- 411045.
Tel. 020-46781028 E-mail: kleanlab@klean.org Website: www.klean.org

			TEST	ΓREPORT				
Name & Address of the M/S. ASI			/936		Date		16.03.2024	
			SIAN PAINTS LTD).				
	Client	Khandal	a Dist: Satara					
	PO Details	PO Deta	ils PO No. 0015320	520 Dated 26-06-	2021			
			SOIL SAN	APLE DETAILS			- A VIII OUT TO THE	
	Гуре		Container	Collecti	on by		Quantity	
. 5	soil-Near RTF	Plasti	c Bag With Zip	Lal	b		250 Gm	
Samp	ole collection Date	Samp	ole receipt Date	Analysis st	tart Date	Ana	lysis complete Date	
	07.03.2024	(09.03.2024	09.03.2	2024	16.03.2024		
	Sampling Procedure	e		As per	KLRPL/QSP/	22		
S.No.	Parameter	·s	Meth	iod	Unit	Limit	Result	
1	pH		IS 2720 (1	Part 26)			8.80	
2	Chloride		USEPA 9253		mg/Kg		378	
3	Sulphate		IS 2720 (Part 27) Agriculture Manual USEPA 3050B USEPA 3050B USEPA 3050B USEPA 3050B		mg/Kg		102	
4	Nitrogen				mg/Kg		38.10	
5	Potassium				mg/Kg		40	
6	Sodium				mg/Kg		390	
7	Lead				mg/Kg mg/Kg		BDL(MDL < 0.5) BDL(MDL < 0.5)	
8	Chromium							
ŋ	Total Phosphate		Soil & Solid waste analysis Laboratory manual		mg/Kg		15.78	
10	Calcium		Agriculture		mg/Kg		432	
11	Zinc		Method :		mg/Kg		11.38	
12	Copper		Method 3		mg/Kg		0.99	
13	Cadmium		Method 3	3050B	mg/Kg		BDL(MDL < 0.5)	
14	Magnesium		Method manual Agriculture, Gove		mg/Kg		292	
15	Mercury			USEPA 3050B			BDL(MDL < 0.52	
16	Total Chromium		USEPA :	3050B	mg/Kg mg/Kg		BDL(MDL < 0.02	
17	Nickel		USEPA :	3050B	mg/Kg	22	0.14	
18 EC Of 20% Extract at 25oC		IS 147	767	ÂμS/cm		3788		
19	Iron		Agriculture	Manual	mg/Kg		30.64	
20	Alkalinity		Water resources	depart., DIRD	mg/Kg		1492	
21	Cation Exchange C	apacity	IS: 2720 (I	Part 24)	meq/100g		24.70	
22	Oil & Grease		INHOU		mg/Kg		BDL(MDIN)	
23	Nitrate		INHOU	ICE	mg/Kg		N4-70	

ISO/IEC 17025 2017 (NABL) | EMS 14001:2015 | ISO 45001:2018 | ISO 9001:2015 Certified



KLEAN LABORATORIES AND RESEARCH (P) LTD.

CIN: U73100PN2009PTC211369

An Environmental Laboratory approved by CPCB valid up to 2024. 402 Purushottam Plaza, Banci Road, Pune- 41 1045.

Tel. 020-46781028 E-mail: kleanlab@klean.org Website: www.klean.org

24	Phosphogypsum				ND
25	Cyanide (Free)	EPA 9010 Method	mg/Kg		BDL(MDL < 0.01)
26	Aluminium	INHOUSE	mg/Kg		3.02
27	Ammonical Nitrogen	INHOUSE	mg/Kg		16.30
28	Bulk Density	INHOUSE	g/cc		0.95
20	Clay Content		%		11
30	Exchangeable Magnesium	Agriculture Manual	meq/100g		122
31	Exchangeable Potassium	Agriculture Manual	meq/100g		36
32	Phosphorus as P	Soil & Solid waste analysis Laboratory manual	mg/Kg		9.30
11	Porosity	INHOUSE	%		58
3.1	Sand Content	-	%		16
35	Silt Content		%		14.8
16	Texture	INHOUSE	-	-	Clay Loam
37	Total Nitrogen As N	Soil & Solid waste analysis Laboratory manual	mg/Kg		67.10
38	Arsenic	INHOUSE	mg/Kg		BDL(MDL < 0.01)
19	Coefficient of Permeability	INHOUSE	Cm/hr		0.05
40	MEK	INHOUSE	mg/Kg		BDL(MDL < 0.0001
41	Tetrachloroethylene	INHOUSE	mg/Kg		BDL(MDL < 0.0001
42.	Lindane	INHOUSE	mg/Kg		BDL(MDL < 0.0001)
43	Chlorobenzene	INHOUSE	mg/Kg		BDL(MDL < 0.0001
44	Water Holding Capacity	INHOUSE	Inches/Foot		7.02
45	SAR	INHOUSE			34.10
46	Organic Matter	IS 2720 (Part 22)	%		2.02
• 0375		End of Test report	1		

BDL: -Below Detectable level & MDL: -Method detection limit.

This report cannot be reproduced in parts and pertains to the sample(s) as received.

Hologram Mandatory.



Page 2/2

Authorised by (Sanjay Mardikar G M)

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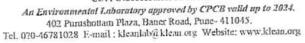
			TEST RI	EPORT				
Test Report No 2403			03/W/932		Date		16.03.2024	
Name & Address of the M/S			S. ASIAN PAINTS LTD.					
Client		Khar	idala Dist-: Satara					
	PO Details	P.O.1	No. 0015336989 Dtd.08.	04.2022				
			WATER SAMP					
	Type/Location		Container	1	tion by		Quantity	
	hree Bag Well Water		Plastic Bottle		ab		2000 ml	
	ple collection Date	5	Sample receipt Date	Analysis	start Date	F	Analysis complete Date	
	07.03.2024		09.03.2024		.2024		16.03.2024	
	Sampling Procedure			As per KI	RPL/QSF	/22		
S.No.	Parameters		Method		Unit	Limit	Result	
1	Color		IS: 3025 (Part 4) - 19	83 (RA 2017)	Hazen		BDL(MDL< 0.5)	
2	Turbidity		APHA 350	0 -B	NTU		BDL(MDL< 0.05)	
3	pН		APHA 4500-	H+B			7.32	
4	Total Dissolved Soli	ids	APHA 254	0-C	mg/L		102	
5	Ammonia		IS 3025 (Part 34)		mg/L		BDL(MDL< 0.1)	
6	6 Boron		IS 3025(Part 57) :2005 (RA 2017)		mg/L		BDL(MDL<0.1)	
7	Calcium as Ca		APHA 3500 CA B		mg/L		16	
8	8 Chloride		APHA 4500 - CI – B		mg/L		14	
9	Fluoride		APHA 4500 F D		mg/L		BDL(MDL< 0.1)	
10	Free Residual Chlor	ine	APHA 4500-CL -B		mg/L		BDL(MDL< 0.1)	
11	Iron		APHA 3500 -	-FE D	mg/L	22	0.12	
12	Nitrate		IS 3025 (Part 34): 19	88 (RA 2014)	mg/L		0,77	
13	Conductivity		APHA 251	0 B	μmhos /Cm		170	
14	Magnesium Hardnes	S	APHA 3500 I	MG B	mg/L		12	
15	Dissolved Phosphate	:	APHA 4500-P D		mg/L		BDL(MDL< 0.1)	
16	Phenol Comp		APHA 553	0 C	mg/L		BDL(MDL< 0.002)	
17	Sulphate		APHA 4500 - S	O4 2- E	mg/L		BDL(MDL<1)	
18			APHA 4500 - S2- E		mg/L		BDL(MDL<0.2)	
19	•		IS: 3025 (PART 23) : 1986 (RA 2014)		mg/L		52	
20	Total Hardness		APHA 234	0-C	mg/L		42	
21	Cyanide		APHA 4500	CN E	mg/L		BDL(MDL < 0.01)	
22	Pesticides		APHA 663	30	mg/L		BDL(MDL< 0.0001	
23	C.O.D.		APHA 522	0.C	mg/L		MAINTS	
24	Temperature		APHA 255	0 B	°C		//30	

ISO/IEC 17025 2017 (NABL) | EMS 14001:2015 | ISO 45001:2018 | ISO 9001:2015 Certified KHANDAL



KLEAN LABORATORIES AND RESEARCH (P) LTD.

CIN: U73100PN2009PTC211369





25	Ammonical Nitrogen	IS 3025 (PART 34)	mg/L		BDL(MDL < 0.1)
26	Total kjeldahl Nitrogen	APHA 4500-NH3-B	mg/L	25	1.32
27	3 Day B.O.D. @ 27°C	IS: 3025 (PART 44)	mg/L		2
28	Calcium Hardness	APHA 3500 CA B	mg/L		35
29	Silica	APHA 4500-sio ₂ -c	mg/L		4.78
30	Suspended Solids	APHA 2540-D	mg/L	2000	BDL(MDL<1)
31	Hexavalent Chromium	APHA 3500-CR D	mg/L		BDL(MDL< 0.02)
32	Oil & Grease	IS:3025 (PART 39)	mg/L		BDL(MDL<1)
33	Phosphate	APHA 4500-P D	mg/L		BDL(MDL< 0.1)
34	Total Volatile Solids	APHA 2540 E	mg/L		70
35	Aluminum	APHA 3120 B	mg/L		BDL(MDL< 0.02)
36	Copper	APHA 3120 B	mg/L		BDL(MDL< 0.01)
37	Manganese	APHA 3120 B	mg/L		BDL(MDL< 0.01)
38	Potassium	APHA 3120 B	mg/L		BDL(MDL< 0.1)
10	Selenium	APHA 3120 B	mg/L		BDL(MDL< 0.01)
40	Zinc	APHA 3120 B	mg/L		0.08
-10	Cadmium	APHA 3120 B	mg/L		BDL(MDL < 0.003)
42	Lead	APHA 3120 B	mg/L		BDL(MDL < 0.01)
43	Mercury	APHA 3120 B	mg/L		BDL(MDL< 0.001)
11	Nickel	APHA 3120 B	mg/L		BDL(MDL< 0.01)
45	Sodium	APHA 3120 B	%		BDL(MDL<0.1)
46	Total Arsenic	APHA 3120 B	mg/L		BDL(MDL< 0.01)
17	Total Chromium	APHA 3120 B	mg/L		BDL(MDL< 0.01)
47	Total Cirolitum	End of Test report			

HDL Below Detectable level & MDL: -Method detection limit.

This report cannot be reproduced in parts and pertains to the sample(s) as received.

Hologram Mandatory.

Authorised by (Sanjay Mardikar GM)

KHANDA

1907H C 17025 2017 (NABL) | EMS 14001:2015 | ISO 45001:2018 | ISO 9001:2015 Certified



भारत सरकार Government of India वाणिज्य और उद्योग मंत्रालय

Ministry of Commerce & Industry पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो) Petroloum & Explosives Safety Organisation (PESO) ए-1 और ए-2 विंग, पाँचवा तल, केंद्रीय कार्यालय परिसर, सी.बी.डी. बेलापुर नथी मुंबई (महा.)- 400614 A1 & A2 wing, 5th Floor, C.G.O. complex, CBD Belapur, Navi Mumbai (M.S.),

Mumbal - 400614

E-mail: Jtccemumbai@explosives.gov.in Phone/Fax No: 022 - 27575946,27573881

दिनांक /Daled 12/12/2019

संख्या /No. : P/HQ/MH/15/6120 (P273778)

PIN: 412801

रोवा में No.

M/s. M/s.Aslan Paints Ltd., Plot No.A-1, Khandala MIDC, Phase-1,, Khandala, Khandala, Taluka: Khandala, District: SATARA, State: Maharashtra

विषय /Sub : Plot No. A-1,, Khandala Industrial Area, Phase-1,, Mouje Khandala,, Khandala, Taluka: Khandala, District: SATARA, State: Maharashtra, PIN: 412801 में स्थित विदयमान पेट्रोलियम वर्ग B अधिक्ठापन में अनुजन्ति सं P/HQ/MH/15/6120 (P273778) के नवीकरण के संदर्भ Existing Petroleum Class B Installation at Plot No, A-1., Khandala Industrial Area, Phase-1., Moule Khandala, Khandala, Taluka:

Khandala, District: SATARA, State: Maharashtra, PIN: 412801 - Licence No. P/HQ/MH/15/6120 (P273778) - Renewal regarding

महोदय /आ

(s),

कपया आपके पत्र कमांक OIN405620 दिलांक 07/12/2019 का अवलोकन करें 1

Please refer to your letter No.: OIN405620, dated 07/12/2019

अनुजस्ति संख्या P/HQ/MH/15/6120 (P273778) दिलांक 20/11/2012 को दिनांक 31/12/2024 तक नवीनीकृत कर इस पत्र के साथ अग्रधित की जा रही

Licence No. P/HQ/MH/15/5120 (P273778) dated 20/11/2012 is forwarded herewith duly renewed upto 31/12/2024

क्पया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कड़ाई से पालम करें । अनुजप्ति के नवीकरण हेत् समस्त दस्तावेजों को अनुज़प्ति की वैधता समाप्त होने की तिथि से कम से कम 30 दिन पूर्व Jt. Chief Controller of Explosives, West Circle, Mumbai कार्यालय को प्रेषित करें।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for the Renewal of the licence to Jt. Chief Controller of Explosives, West Circle, Mumbal, so as to reach his office on or before the date on which Licence expires

कपया पावती दें। Please acknowledge the receipt

> भवदीय / ers taithfully.

(Dr. Anuj विस्फोटक Controller of Explosives कृते संयुक्त मुख्य विस्फोटक नियंत्रक For Jt. Chief Controller of Explosives नवी मुंबई (महा.)/Mumbai

((डा.अ

(अधिक जानकारी जैसे आवेदन की स्थिति, शून्क तथा अन्य विवरण के लिए हमारी वेबसाइट : http://peso.gov.in देखें) (For more Information regarding status, fees and other details please visit our website: http://peso.gov.in)



CIN: U74900PN2011PTC140226

TEST REPORT

Company Name & Address: M/s. Asian Paints Limited Plot No A1, MIDC, Khandala Phase I, Dist-Satara

Inward No: SAEN/23-24/508 - VIII Date of Sampling: 07.03.2024 Your Ref No.: Test Request Sampling Method: SAEN/SOP/S-02 Collected By: SAEN Dates of Analysis: 08.03.2024-13.03.2024 Sample Name: Ambient Air Sampling Location: Near Fire Hydrant Room Report No.: SAEN/TR/23-24/43-84 Date of Report: 14.03.2024

Sr. No	Parameters	Result	Unit	Standard Value	Test Method			
1	Sulphur Dioxide (SO ₂)	20.2	μg/m³	≤80				
2	Oxides of Nitrogen (NO ₂)	25.3	μg/m³	≤80				
3	Particulate Matter PM ₁₀	40.6	μg/m ³	≤ 100				
4	Particulate Matter PM ₂₅	17.5	μg/m ³	≤ 60				
-5	Ozone (O ₅)	Nil	μg/m³	s 100	CPCB Guidelines - NAAQS			
6	Lead (Pb)	Nil	µg/m³	≤ 1.0	Monitoring & Analysis			
7	Carbon Monoxide (CO)	BDL	mg/m ³	≤ 04	Guidelines Volume-1			
-18	Ammonia (NH ₃)	BDL	μg/m³	≤ 400	NAAQMS/36/2012			
-19	Benzime (C.,H ₀)	Nil	μg/m³	≤ 05				
1.0.	Benzo(a)Pyrene (BaP)	Nil	ng/m³	< 01				
11	Arsenic (As)	Nil	ng/m³	s 06				
1.2	Nidsel (Ni)	Nil	ng/m ³	s 25				

Remarks (If Any); Results are within NAAQ Standard Value.

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Standard Value - National Ambient Air Quality (NAAQ) Standard, 2009.

- 1 KOL Relaw Detection Limit
- Test Report is based on above parameters.
- 3. Test Results pertain only to the sample tested.
- 4. The content of Test Report shall not be reproduced / used for advertising or legal-use, in part or full, without written permission.
- 5. The instruments & equipments used for sampling & analysis are calibrated from NABL Accreditated Calibration Laboratory, to maintain NIST Traceability.
- 6. Laboratory Recognized by NAIIL with Certificate ID: TC-12368, Valid till dt. 09.10.2025.

For S A Encon Private Limited

Mr. Anantrao Nandawadekar - Technical Manager

Authorized Signatory

END OF REPORT

SAEN/F-06 Amd 00 dt 08.06.2023





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CIN: U74900PN2011PTC140226

TEST REPORT

Company Name & Address:

M/s. Asian Paints Limited

Plot No A1, MIDC, Khandala Phase I, Dist-Satara

Inward No: SAEN/23-24/516 - III

Date of Sampling: 11.03.2024

Your Ref No.: Test Request

Sampling Method: Instrumental

Collected By : SAEN

Date of Analysis: 12.03.2024-17.03.2024 -

Sample Name: Ambient Noise

Sampling Location : As Below

Report No.: SAEN/TR/23-24/44-18

Date of Report: 18.03.2024

Sr.	Locations	Re	sult	Unit	Standard Value		Analysis Method
No		Day	Night		Day	Night	Allalysis Method
1	East Side of the Plant	60.8	54.3	dB(A)	<75	<70	
2	West Side of the Plant	63.1	5,2.8	dB(A)	<75	<70	
3	North Side of the Plant	62.0	53.1	dB(A)	<75	<70	1
4	South Side of the Plant	63.8	52.7	dB(A)	<75	<70	
S	Near Material Gate Corner	70.4	60.8	dB(A)	<75	<70	
ń	Near Main Gate	69.9	60.6	dB(A)	<75	<70	
7	Near Scrapyard Corner	59.1	54.8	dB(A)	<75	<70	
В	Near Engineering Corner	64.1	53,3	dB(A)	<75	<7()	
9	Solvent Base Pack	60.3	52.7	dB(A)	<75	<70	
10	Monomer Tank	60.8	54.4	dB(A)	<75	< 70	Instrument
11	Oil Additive Tank Farm	59.1	51.1	dB(A)	<75	<70	Analyser
12	Emulsion Tank Farm	58.9	50.8	dB(A)	<75	<70	
13	QA Lab	57.6	56.2	dB(A)	<75	<70	
14	PEL Lab	57.0	55.1	dB(A)	<75	< 70	
15	Sila Block - 1 Floor	62.1	53.7	dB(A)	<75	<70	
16	Admin Block - Chiller	59.1	52.6	dB(A)	<75	<70	
17	ETP Blower	74.7	68.9	dB(A)	<75	<70	.]
18	Air Compressor	74.8	67.8	dB(A)	<75	<70	
19	SPB Basket Mill	71.9	68.1	dB(A)	<75	<70	
20	SPB Sand Mill	70.8	65.5	dB(A)	<75	<70	

Remarks (If Any): Results are within standard limits prescribed by MPCB.

Note:

- 1. Test Report is based on above parameters.
- 2. Test Results pertain only to the sample tested.
- 3. The content of Test Report shall not be reproduced / used for advertising or legal-use, in part or full, without written permission.
- 4.The instruments & equipments used for sampling & analysis are calibrated from NABL Accreditated Calibration Laboratory, to maintain NIST Transability.
- 5. Laboratory Recognized by MoEFCC with Gazette ID: CG-DL-E-24082022-238350, dt.24.08.2022.

For S A Encon Private Limited

Mr. Anant Nandawadekar - Technical Manager

Authorized Signatory

End of Report





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Date: 08-05-2024

FORM NO. 1A (RULE 3A) CERTIFICATE OF STABILITY

M/s. Asian Paint Plant Ltd.
Plot No. – A1 Khandala MIDC Area, Phase 1, District Satara.
Asian Paint Limited
Decorative Paint Manufacturing
Inspection of buildings / structures engineered by TCE for issuing structural stability certificate.
PO N0. 0015364278 dated 26.05.2023

I, on behalf of Tata Consulting Engineers Limited (TCE), hereby certify that I have inspected the buildings/ structures engineered by TCE, the plans of which have been approved by the Chief Inspector in his letter no. PLN/21/11/NNL/NIB/5898/2011 dated 01.06.2011 and PLN/267/14/MNG/RRV/4292/2014 dated 26.05.2014 and examined the various visible parts that have been installed.

Based on the confirmation received vide email dated 21st February 2024 and 13sth May 2024 from M/s Asian Paints on rectifying all the defects identified during the site visit on 11th September 2023, I am of the opinion, that all the works of the engineering construction in the premise are structurally sound and that their stability will not be endangered by its use as factory/part of factory for the intended purpose of manufacturing of water based and solved based paints, for which the machinery, plant etc. are installed

Any structure, part or whole, that is not engineered by TCE or modified by M/s Asian Paints by using services of engineering consultant other than TCE, stability certificate for such structures shall be obtained from respective engineering consultants.

For M/s Tata Consulting Engineers Ltd.

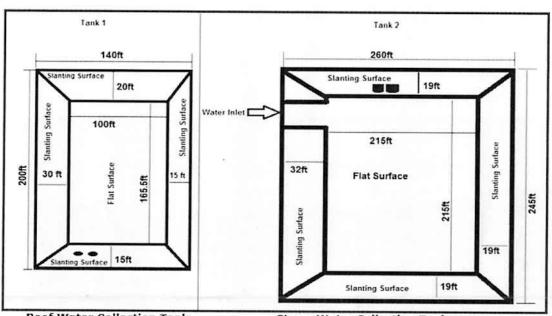
/ (S ⋈ Diwakar) Chartered Engineer – F.I.E.,

Registration No. F-118718-6

TATA CONSULTING ENGINEERS LIMITED

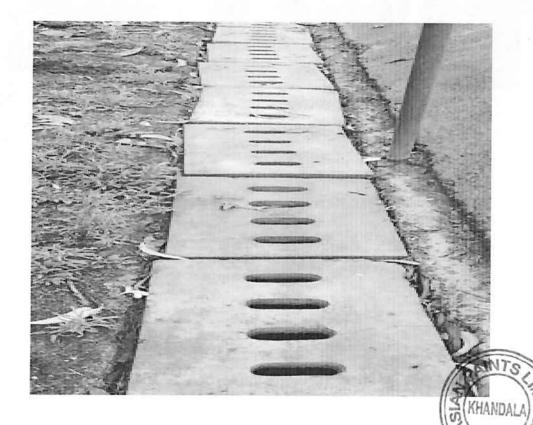
MUMBAI

<u>ANNEXURE 6 – Details of Rainwater / Storm Water Collection System At APL</u> <u>Khandala</u>

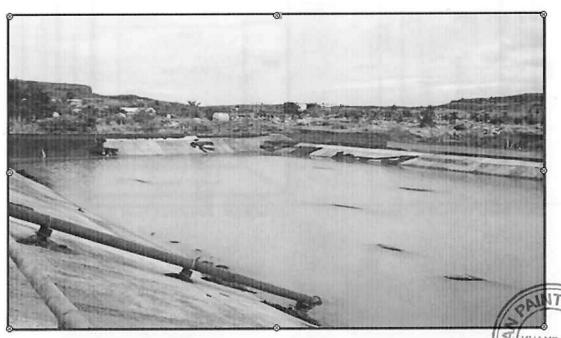


Roof Water Collection Tank

Storm Water Collection Tank



Roadside drains to carry rainwater to Rainwater Harvesting Pond



Surface water pond in APL site

Annexure 7 – ETP Details

Environment Management Plan

Asian Paints Ltd.
Plot No. A1, MIDC Khandala Phase-I,
Taluka - Khandala, District - Satara

A modern ETP (Effluent Treatment Plant) with physical, chemical, biological and tertiary treatment facilities has been installed. The ETP is designed for the following characteristics of the various effluents:

Davameter	Truit.	Before Treatmen	After Treatment			
Parameter	Unit	Process Effluent	Utility Effluent	Sewage	Combined Effluent	
Quantity (peak)	KLD	84	34	62	180	
рН	-	5.5 - 8.5	7 – 8	8.5	6.5 - 8.5	
COD	Mg/L	15000	50	350	< 250	
BOD	Mg/L	4000	20	200	< 30	
TSS	Mg/L	1200	300	100	<100	
TDS	Mg/L	1800	3000	500	< 2100	
O & G	Mg/L	300	5	10	< 10	

The process effluent streams are collected in individual collection tanks at the respective blocks. The transfer of effluent from each stream to the ETP is based on operator-controlled flow using a metering pump. Operator Changes the metering rate based on tank level or influent flow.

Domestic sewage is collected in Sewage Collection Pit near the generation source and by pumping is directly added to bio-reactor Tank of ETP.

Utility wastewater is collected in collection pit and is directly added to bio-reactor of ETP or to the Tertiary Feed Tank for dilution.

The process effluent is led to primary (physico-chemical) treatment system. The primary treatment system comprises of three Primary Treatment Tanks of 30 m³ each. Each tank has stirrer and common Chemical Dosing Facility. There is oil and grease removal unit prior to Primary Treatment Tanks.

The Primary Treatment Tanks operates in Fill-Dose-Draw mode. At any given time, one tank receives the raw process effluent while the other is subjected to chemical dosing and transfer for secondary (biological) treatment.

The Primary Treatment Tank, wherein the required chemicals have been dosed, is left for 30-45 minutes for settling. On settling, the supernatant is drained to Bio-reactor and then, the sludge shall be drained to Sludge Holding Tank. Automatic Decanter Centrifuge is used for dewatering of sludge.

Domestic sewage and Utility wastewater flow directly to Bio-reactor Tank of 600 m³ capacity. The primary treated effluent is pumped at uniform flow to the Bio-reactor Tank. Dissolved Oxygen level in aeration tank is measured once every shift.

The bio-treated effluent is collected in a Filter Feed Sump. Hypo-chloride solution shall be dosed using metering pump. The effluent is pumped through Pressure Sand Filter and Activated Carbon Filter for polishing treatment.

Excess bio-sludge from bio-treatment is drained to Sludge Holding Tank. The sludge in the Sludge Holding Tank is pumped to Automatic Decanter Centrifuge for dewatering. The dewatered and dried sludge is declared as Hazardous Waste under the Category 35.3 of **Hazardous Waste (Management, Handling and Transboundary Movement) Rules 2016,** and be disposed by Incineration or Secured Landfill at TSDF.

In addition to above, we have provided sperate chemical free treatment facility (TRL RAIN Technology) for Strong stream effluent. TRL RAIN technology is a convection enhanced evaporation system that uses the difference in vapor pressure (Vacuum distillation) due to natural convection between evaporator and condenser to evaporate difficult to treat effluent.

The treated effluent is passed through a high-recovery Reverse Osmosis plant (RO). The RO permeate is being used as fresh water back into various plant manufacturing processes whereas RO reject will be disposed using 3-effect evaporator (combination of triple-effect forced-film evaporator and agitated thin film dryer).

We utilize in-house Laboratory and services of MoEF approved Third Party Laboratories to ensure that monitoring of parameters is done as per approved analytical procedures.

EFFLUENT TREATMENT UNITS:

Sr. No.	Units	Quantity	Size
1	Inlet Chamber	1 No.	1.35 x 0.6 x 0.9m
2	Oil Separator	3 Nos.	3.5 x 2.1 x 0.8m + 0.4mFB
3	Dissolved Air Flotation	1 No.	
4	Collection-cum-Treatment Tank	3 Nos.	3.5 x 3.35 x 2.5m SWD
5	Bioreactor Feed Tank	1 No.	5.75 x 5.175 x 1.5m
6	Advent Integral System	1 No.	11.0 x 10.10 x 6.5m
7	Filter Feed Sump	1 No.	10.7 x 2.1 x 1.5m
8	High Rate Solid Contact Clarifier	1 No.	
9	Pressure Sand Filter	1 No.	
10	Activated Carbon Filter	1 No.	
11	Primary Sludge Tank	1 No.	5.175 x 2.75 x 1.5
12	Secondary Sludge Tank	1 No.	5.175 x 2.75 x 1.5
13	Blower Shed	1 No.	8 x 5 x 4m

14	Panel Room & Laboratory	1 No.	8 x 5 x 4m
15	Sludge Dewatering Room	1 No.	12 x 8 x 4m
16	Chemical Dosing Room	1 No.	8 x 5 x 4m
17	Reverse Osmosis Plant	1 No.	
18	3-Effect Evaporator	1 No.	
19	TRL Rain Effluent Treatment Plant	1 No.	u 2
20	Sludge Dryer	1 No.	
21	Tumble Dryer	1 No.	

EFFLUENT TREATMENT PLANT EQUIPMENTS:

Sr. No.	Units	Quantity
1	CCT Stirrer	3 Nos.
2	Effluent Transfer Pump	2 Nos.
3	Coagulant Dosing Pump	2 Nos.
4	Flocculant Dosing Pump	2 Nos.
5	Caustic Dosing Pump	2 Nos.
6	Caustic Dosing Tank Stirrer	1 No.
7	AIS Drain Pump	1 No.
8	Filter Feed Pump	2 Nos.
9	Primary Sludge Tank Stirrer	1 No.
10	Secondary Sludge Tank Stirrer	1 No.
11	Dewatering Polyelectrolyte Dosing Tank Stirrer	2 Nos.
12	Dewatering Polyelectrolyte Dosing Pump	2 Nos.
13	Dewatering Pump	2 Nos.
14	AIS Air Blower	2 Nos.
15	Sludge Sump Air Blower	2 Nos.
16	Decanter Centrifuge	1 No.
17	Drain Sump Transfer Pump	1 No.
18	RO Plant Feed Pump	1 No.
19	RO Intermediate Tank Pump	1 No.
20	MEE Feed Pump	2 No.
21	MEE Product Pump	2 No.
22	Agitated Thin Film Dryer	1 No/ >

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2232.80 KL Effluent Treated from October 2023 – March 2024 and reused back in the process.

The Cost incurred in treating Effluent

Parameter	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	March-24
Total Effluent Treated	342	249	281	261	452	480
Power Consumption (KWH)	23890	21318	26160	23947	22751	29471
Power Cost (Rs)	64981	57985	71155	65136	59153	147355
Man Power Used/Day	3	3	3	3	3	3
Man Power Cost (Rs)	54600	54600	54600	47034	47034	47034
Alum Used (KG)	10	10	0	0	0	0
Alum Cost (Rs)	144	144	0	0	0	0
PAC	860	1206	958	851	1116	1271
PAC Cost	32661	45828	36404	32338	42408	48298
Poly Used (KG)	23	21	15	13	19	20
Poly Cost (Rs)	4450	4076	2925	2535	3676	3881
Lime Consumed (kg)	66	30	0	0	0	0
LimeCost (Rs)	726	330	0	0	0	0
Caustic Consumed (KG)	235	168	270	177	431	439
Caustic Rate (Rs)	10070	7199	11570	7584	18468	18811
Urea Used (KG)	260	240	267	265	255	270
Urea Cost (Rs)	14300	13200	14685	14575	14025	14850
DAP Used (KG)	148	144	165	159	150	162
DAP Cost (Rs)	5032	4896	5610	5406	5100	5508

Total Cost	186963	188257	196949	174608	189864	285737
Cost Per KL Treatment	547	755.7	700.89	670.02	420	596

Hazardous Waste Disposal:

<u>Major Categories of Hazardous Waste generated are as mentioned below defined in Hazardous Waste</u>
(Management, Handling and Transboundary Movement) Rules 2016

• 35.3 – Chemical sludge from Effluent Treatment Process

- 33.1 Discarded Liners of Pigment Bags
- 21.1 Process Waste includes scrapped dried paint, spilled RMs, gelled paint with excessive bacterial growth, contaminated PPEs and Cotton Waste from machine cleaning and cleaning paint spillage.
- 23.1 Scraping of resins, gelled particles/flakes of resins, discarded emulsion/polymer.
- 5.1 Used oil such as hydraulic testing oil.

As per process defined by Asian Paints, the waste generated are recorded in SAP and a line item is created of the Waste Container additionally a Waste Disposal Memo (WDM) is generated.

The generator of the Waste pastes this WDM on the Waste Containers which includes Date of generation, Category of the Waste, Quantity of the Waste generated.

The Waste Container is then moved to Scrapyard and then sent for treatment and disposal to Authorize Disposal Facility - Maharashtra Enviro Power Limited for Incineration. 5 years contract has been done with Maharashtra Enviro Power Limited which is a valid member of CHWTSDF (as per MOU with MIDC and MPCB – Membership no: MEPL/33004048).

The Hazardous Waste Disposed from Oct2023 - April 2024 = 192.42 Ton

The Expenditure for Treatment and Disposal of Hazardous Waste = Rs. 53,53,986/-

Noise Monitoring

Noise Monitoring in the Plant Premises is done on the Quarterly basis and the testing is conducted by MoeF approved Laboratory – S.A. Encon Lab Pvt Ltd, please refer Annexure for the sample report.

Air Monitoring

Ambient Air quality is measured monthly by MoeF approved Laboratory S.A. Encon Lab Pvt Ltd.

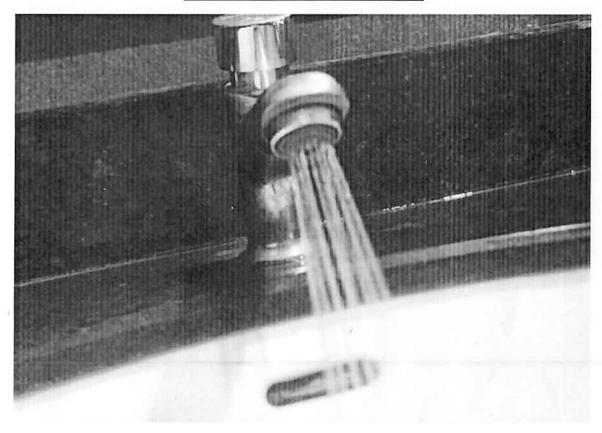
Ground Water and **Soil Samples** are tested by Klean Lab Pvt Ltd which is MoeF approved and the results are attached in annexure

The expenditure for testing of the Environment parameters from Klean Lab, S.A. Encon lab, Horizon Lab and Enviro International Lab are Rs. 947746/--



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Annexure 8 – Low Flow Fixtures







& Annexure 9- TSDF Membership

MAHARASHTRA
ENVIRO POWER LTO
ISO 9001;2019; EMS 14001, 2004 | OHSAS 18001 | 2007 Certified Company
(Common Hazardous Waste Treatment Storage and Disposal Facility)



Doc No., SMS/MEPL/IMS/MKT/PMC

Issue/Rev. No.: 04/00 Rev. Date: 01.02.2020

MAHARASHTRA

ENVIRO POWER LTD

This is to certify that: M/S. ASIAN PAINTS LIMITED

Address: Plot No. A - 1, Khandala MIDC, Phase - I, Tal - Khandala,

Satara - 412802 a Valid member of CHWTSDF (As per MOU with MIDC & MPCB), at Plot No. P-56, Ranjangaon MIDC, Taluka - Shirur, Pune - 412 220.

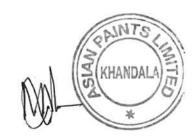
Membership No.: MEPL/33004048

Membership Period: 20 September 2022 to 19 September 2027

For Maharashtra Enviro Power Ltd.

Authorized signatory

Marketing Coordinator



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Unique No. ()373

Pass Book for Maintaining Records of purchase of E-Waste under the E-waste (Management) Rules, 2016

of the Industry Solutions Galo No. 3.

Of the Industry Plet No. 35, Kugaan MIDC Khangeli Tal Languli.

Telephone/Fax No. 186002455

E-mail Address : ASA LARE 1516 (2) 9 LV.
Authorisation No. : M.PCB (ROCHQ) | HSYD) PLC

Authorisation issued for: Boeyeting / dismantling of the E-Waste Date of Issue

Date of Issue : 28 0712028

Quantity of the E-Waste(s) procurement is permitted for Recycling / Dismantling of the E-Waste.

s S	Type of E-Waste with Quantity	Quantity (Tons Per Annum)
إس	(alleotion, Seazega-	SOO MITH.
	How and Advices	Garde Dung
	thing of pings is sed only	(sed only)
	(As play sen-1 or tue	S
	E-Waste (M) Rules 28	(0)

Date: 28/07/2020 Place: Murnbas.

N. K. CURAV

Regional Officer (HU) & Incharge

Andrew Substance Management Division Control Board Naharshtra Turion Control Board I Floor. Kalp v Point, Opp. Cinepla Sire (F) Mumbai

Tel: (022) 24010437, 24020781

A comment of the control of the cont

A



Endorsement by the Auctionee/Seller (except column No. 6 & 7)

Address of Type & Signature & Date of the the the the arrival in the Quantity of Seal of the Auctioneer Seller Auctioneer Butten Auctioneer Butten Auctioneer Butten Auctioneer Butten B	Nas	Waste(s) Type		***************************************	Permitted	Quantity:	
Hirsch (6) (4) (1) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	ry Š		Address of the Auctioneer /	Type & Quantity of E-Waste sold/ Auctioned	Signature & Seal of the Auctioneer/ Seller with date	Date of arrival in the Recyclers / Dismantler Premises & Challan No.	Balance Quantity procured / dismantled till date
Prediction Government of Limited , 4260kg :	E	(2)		(4)	THE PROPERTY OF THE PROPERTY O	.(9)	*(2)
Precision Gove Caston Method Method Limited Limited Limited Method Meth	30	2. O. O.	Hirech Redictore All Hod	12 kg	The state of the s	Andrew Street	
Weints 4260kg	20	67,00	Precision metal 11-Atkargal	By Oas	1018		
	-2	5.8:0	Isiah bints inita,	4260kg		N VO	MITE
2	-			,			
	4						

* To be filled by the Recycler



Endorsement by the Auctionee/Seller (except column No. 6 & 7)

Date	(1) (2)						
Address of the Auctioneer / Seller	(3)						
Type & Quantity of E-Waste sold/ Auctioned	(4)		, 1				
Signature & Seal of the Auctioneer/ Seller with date	(5)					3	
Date of arrival in the Recyclers / Dismantler Premises & Challan No.	(9)*						No
Balance Quantity procured / dismantled till date	*(7)		63				PAINZO

9

* Annexure 11 - Half Yearly Compliance Report



Corporate Identification Number (CIN): L24220MH1945PLC004598
For Shares related queries, email to investor relations@asianpaints.com
For Customer queries/complaints/Dealership enquiries,
email to customercare@asianpaints.com
For HR related queries, email to careers@asianpaints.com
For Media related queries, e-mail to proffice@asianpaints.com

Asian Paints Limited Plot No. A1, MIDC, Khandala Industrial Area, Taluka - Khandala, Dist. - Satara, Pin:412802 Tel. No. - 02169 228000 www.asianpaints.com

Ref No: KHN/EHS/2023/11/04

Date: 28 Nov 2023

To,

Addl. Principal Chief Conservator of Forests (C), Ministry of Environment, Forests & Climate Change Regional Office (WCZ), Ground Floor, East Wing New Secretariat Building Civil Lines, Nagpur

Sub: Submission of Half Yearly Compliance Report

Sir,

We are submitting Half Yearly Compliance Report from April 2023 – September 2023 as per Environment Clearance Guidelines.

The Environment Monitoring Reports attached in annexures are of one month, we are submitting the complete set of Environment Monitoring reports to MPCB Satara office every month.

We state and confirm that we are committed to continuous improvement in all our activities towards environmental protection and management.

Thanking You. Yours Sincerely,

Kamal Chhauda

Associate General Manager

ENCL: 1. Part 1 - Data Sheet

2. Part 2 - Compliance to EC Conditions

3. Part 3 - Compliance to CTE Conditions

4. Annexure 1-14

KHANDALA JU

Registered Office: Asian Paints Limited, 6A, Shantinagar, Santacruz (East), Mumbai - 400 055. Tel: (022) 62181003

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* Annexure 12 - Environment statement



Corporate Identification Number (CIN): L24220MH1945PLC004598
For Shares related queries, email to investor, relations@asianpaints.com
For Customer queries/complaints/Dealership enquiries,
email to customercare@asianpaints.com
For HR related queries, email to careers@asianpaints.com
For Media related queries, e-mail to proffice@asianpaints.com

Asian Paints Limited Plot No. A1, MIDC, Khandala Industrial Area, Taluka - Khandala, Dist. - Satara, Pin: 412802 Tel. No - 02169 306000

www.asianpaints.com

Ref No: KHN/EHS/2023/09/04

Date: 30th September 2023

To,
The Sub Regional Officer
Sub-Regional Office,
Satara New Government Bhavan,
2nd Floor, Near S.T. Stand,
Sadar Bazar, Satara – 415 001

Sub: Submission of Form - V (Environment Statement) for the period of April -2022 – March 2023

Sir,

We bring to your kind notice that the FORM V (Environment Statement) for the period of April 2022 – March 2023 has been submitted through MPCB Web portal on 29th September 2023 as per Hazardous Waste Management (MH&TM) Rules, 2016. Further Hard copy of the same is attached herewith with this letter for your reference.

We state and confirm that we are committed to continuous improvement in all our activities towards environmental protection and management.

Kindly acknowledge the receipt of the same.

Thanking You.
Yours Sincerely,

Kamal Chhauda

Associate General Manager

प्रावेशिक कायालय म.प्र.नि.मंडळ सातारा प्रशासकीय रा

रा मजला एक.टी स्ट-उ-ना नाठानाः

KHANDAI

सदर बझार सातारा ४९५०० ENCL: Copy of FORM – V (Environment Statement) for FY2022-23 Asian Paints Khandala स्थान

Registered Office: Asian Paints Limited, 6A, Shantinagar, Santacruz (East), Mumbai - 400 055. Tel: (022) 62184800



Maharashtra Pollution Control Board महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2023

Unique Application Number

MPCB-ENVIRONMENT STATEMENT-0000061486

Submitted Date

29-09-2023

PART A

Company Information

Company Name

Application UAN number

M/s Asian Paints Ltd

20640

Address

Plot No A1, MIDC Khandala, Khandala, Satara, 412802

Plot no

A1

Taluka

Khandala

Capital Investment (In lakhs)

Scale

124074

Large- > 100 Cr

Pincode

Person Name

412802

Kamal Chhauda

Telephone Number

Fax Number

02169228001

Region SRO-Satara

ves

Industry Category

Red

Industry Type

Designation

Village

City

Satara

Khandala

R21 Manufacturing of paints varnishes, pigments and intermediate (excluding blending/mixing)

st Environmental statement

submitted online

Consent Number

Formate1.0/CAC/UAN

No.0000095366/CR-2012000361

2020-12-08

Consent Valid Upto

Establishment Year

Consent Issue Date

Date of last environment statement submitted

Sep 30 2022 12:00:00:000AM

ASSOCIATE GENERAL MANAGER

kamal.chhauda@asianpaints.com

2025-07-31

2010

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Solvent Based & Water Based Paints

300000

Consent Quantity

Actual Quantity

UOM

Resins / Polymers

150000

233285.62 83243.57

KL/A KL/A

By-product information

By Product Name

NA

NA

Consent Quantity

0

Actual Quantity

Part-B (Water & Raw Material Consumption)

Water Consumption for Process	Consent (767.00	Quantity in m3/day	Act 224	tual Quantity in m3/da 1.81	у
Cooling	186.00		79.	80	
Domestic	57.00		54.	40	
All others	203.00		16.	90	
Total	1213.00		375	.91	
2) Effluent Generation in CMD / MLD					
Particulars Daily quantity of trade effluent from the factors		Consent Q	uantity	Actual Quantity	UOM
		115		11.53	CMD
Daily quantity of Sewage effluent from the fact	ory	46		4.765	CMD
Daily quantity of treated effluent		161		16.295	CMD
2) Product Wise Process Water Consumpt process water per unit of product)	ion (cubic meter	of		**	
Name of Products (Production)	×	During the financial Y		During the current Financial year	иом
Solvent Based & Water Based Paints		0.35		0.35	KL/A
3) Raw Material Consumption (Consumption material per unit of product) Name of Raw Materials	79	During the Previous		ing the current	иом
Powders (Rutile & Extenders)		financial Year 0.430	Fin. 0.4:	ancial year	MT/A
Additives		0.140			651108500
Solvents			0.13		MT/A
		0.340	0.36		MT/A
Oils		0.050	0.05	55	MT/A
Resin RMs	31	0.150	0.16	58	MT/A
				19	MT/A
Monomers	} (0.090	0.09	,5	
		0.090	0.09		MT/A
Other 4) Fuel Consumption		0.060	0.04	10	
Other 4) Fuel Consumption Fuel Name		0.060	0.04 Quantity	и ом	
HSD (High Speed Diesel) 1	Consent quantity	0.060	0.04 Quantity 4	10	

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued) [A] Water

Pollutants Detail

Quantity of Pollutants discharged (kL/day) Concentration of Pollutants discharged(Mg/Lit) Except PH, Temp, Colour

Percentage of variation from prescribed standards with reasons

NA

Standard Reason 6-8.5 NA

Quantity 0

7.88

Concentration

%variation

pH

Suspended Solids	0.865	53.08	NA	100	NA	
BOD (3 Days)	0.571	35.07	NA	100	NA	
COD	2.318	142.25	NA	250	NA	
Oil and Grease	0	0	NA	10	NA	
TDS	28.06	1722	NA	2100	NA	
Phenolics(C6H5OH)	0	0	NA	1	NA	
Lead	0	0	NA	0.1	NA	
Chromium(Hexavalent)	0	0	NA	0.1	NA	
Chromium Total	0	0	NA	2	NA	
Zinc as Zn	0.005	0.280	NA	5	NA	
Copper as Cu	0	0	NA	2	NA	
Total Heavy Metals	0.014	0.830	NA	7	NA	
Nickel as Ni	0	0	NA	2	NA	

[B] Air (Stack) Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged (Mg/NM3)	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
DG 1 - Particulates	0.005	29.67	NA	NA	NA
DG 1 - SO2	0.007	45.03	NA	NA	NA
DG 1 - NOx	0.010	59.89	NA	NA	NA
DG 2 - Particulates	0.004	38.91	NA	NA	NA
DG 2 - SO2	0.005	55.71	NA	NA	NA
DG 2 - NOx	0.005	53.46	NA	NA	NA
DG 3 - Particulates	0.008	32.90	NA	NA	NA
DG 3 - SO2	0.012	49.36	NA	NA	NA
3 - NOx	0.013	51.74	NA	NA	NA
DG 4 - Particulates	0.003	35.23	NA	NA	NA
DG 4 - SO2	0.005	52.08	NA	NA	NA
DG 4 - NOx	0.007	70.55	NA	NA	NA
Thermopack 1 - Particulates	0.001	9.36	NA	NA	NA
Thermopack 1 - SO2	0.000	5.48	NA	NA	NA
Thermopack 1 - NOx	0.000	3.76	NA	NA	NA
Thermopack 2 - Particulates	0.082	13.63	NA	NA	NA
Thermopack 2 - SO2	0.036	5.98	NA	NA	NA
Thermopack 2 - NOx	0.034	5.64	NA	NA	NA
Thermopack 3 - Particulates	0.407	11.18	NA	MASAINT	NA
Thermopack 3 - SO2	0.184	5.05	NA	NA	NAZ
Thermopack 3 - NOx	0.171	4.70	NA	(KHANDA	MA) FI
Thermopack 4 - Particulates	0.141	9.99	NA	WA	NA S
Thermopack 4 - SO2	0.073	5.16	NA	NA *	NA

Thermopack 4 - NOx	0.068	4.79	NA	NA	NA
Boiler 1 - Particulates	0.136	11.38	NA	NA	NA
Boiler 1 - SO2	0.064	5.39	NA	NA	NA
Boiler 1 - NOx	0.073	6.11	NA	NA	NA
Boiler 2 - Particulates	0.009	8.82	NA	NA	NA
Boiler 2 - SO2	0.005	5.08	NA	NA	NA
Boiler 2 - NOx	0.005	4.89	NA	NA	NA
DG 5 - Particulates	0.009	49.78	NA	NA	NA
DG 5 - SO2	0.012	64.31	NA	NA	NA
DG 5 - NOx	0.016	85.13	NA	NA	NA
DG 6 - Particulates	0.016	48.25	NA	NA	NA
DG 6 - SO2	0.021	60.98	NA	NA	NA
DG 6 - NOx	0.028	82.52	NA	NA	NA
Boiler 3 - Particulates	0.014	41.58	NA	NA	NA
Boiler 3 - SO2	0.015	44.06	NA	NA	NA
Boiler 3 - NOx	0.019	55.19	NA	_ NA	NA

Part-D

HAZARDOUS WASTES			
1) From Process			
Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	иом
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	40.91	50.69	MT/A
23.1 Wastes or residues (not made with vegetable or animal materials)	48.28	42.67	MT/A
21.1 Process wastes, residues and sludges	30.28	37.31	MT/A
5.1 Used or spent oil	11.47	3.69	MT/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	20778	20035	Nos.
Other Hazardous Waste	672	204	Nos./Y

2) From Pollution Control Facilities			
Hazardous Waste Type	Total During Previous Financial	Total During Current Financial	UOM
	year	year	
35.3 Chemical sludge from waste water treatment	111.601	71.716	MT/A

Part-E

SOLID WASTES 1) From Process Non Hazardous Waste Type Broken Wooden Scrap	Total During Previous Financial year	Total During Current Financial year S UOM 533.05
Waste Paper and Cardboard	134.58	54.31 A N S (KHANDALA) MT/A
Waste Plastic	86.41	194.45
Metal Cover Sheets	91.69	11.33 MT/A

Waste Containers	41.70		49.94		MT/A
Other Waste	280.84	•	92.58		MT/A
PVC Pipes	0		0		MT/A
2) From Pollution Con					
Non Hazardous Waste	е Туре	Total During Previous Financial year	Total	During Current Financial year	UOM
NA		0	0		MT/A
3) Quantity Recycled unit	or Re-utilized	within the	******************	40 to 40. Commence (40.) Commence (40.)	
Waste Type		Total During Previous I year	Financial	Total During Current Financial year	иом

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste			
Type of Hazardous Waste Generated	Qty of Hazardo Waste	us UOM	Concentration of Hazardous Waste
33.1 Empty barrels /containers /liners contaminated hazardous chemicals /wastes	with 50.69	MT/A	CHWTSDF
23.1 Wastes or residues (not made with vegetable of materials)	r animal 42.67	MT/A	CHWTSDF
35.3 Chemical sludge from waste water treatment	71.716	MT/A	CHWTSDF
21.1 Process wastes, residues and sludges	37.31	MT/A	CHWTSDF
5.1 Used or spent oil	3.69	MT/A	Recycle by a sale to authorized recycler
33.1 Empty barrels /containers /liners contaminated hazardous chemicals /wastes	with 20035	Nos./Y	Reuse/Recycle by a sale to authorized actual user
3) Solid Waste			
. ype of Solid Waste Generated	Qty of Solid Waste U	ом Со	ncentration of Solid Waste

. ype of Solid Waste Generated	Qty of Solid Waste	иом	Concentration of Solid Waste
Broken Wooden Scrap	533.05	MT/A	Recycler
Waste Paper and Cardboard	54.31	MT/A	Recycler
Waste Plastic	194.45	MT/A	Recycler
Metal Cover Sheets	11.33	MT/A	Recycler
Waste Containers	49.94	MT/A	Recycler
Other Waste	92.580	MT/A	Recycler

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction Water Consumpt (M3/day)		Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenancelin Lacsy
NA	0	2/	0	0	0	° (M)	* TO ALLA TO

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution. [A] investment made during the period of Environmental Statement

Detail of measures for Environmental Protection

Environmental Protection

Capital Investment

Measures

(Lacks)

0

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection Environmental Protection Measures

NA

Capital Investment (Lacks)

NA

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

NA

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000061486

Submitted On: 29-09-2023



CIN: U74900PN2011PTC140226

TEST REPORT

Company Name & Address: M/s. Asian Paints Limited
Plot No A1, MIDC, Khandala Phase I, Dist- Satara

Inward No: SAEN/23-24/562 - VII Date of Sampling: 29.03.2024

Your Ref No.: Test Request Sampling Method: Instrumental

Collected By: SAEN Date of Analysis: 30.03.2024

Sample Name: DG Insertion Loss Sampling Location: As mentioned below

Sample Name: DG Insertion Loss Sampling Location: As mention:

Report No.: SAEN/TR/23-24/48-91 Date of Report: 02.04.2024

Sr. No	Monitoring Location	Result							Ilmit	Difference	Standard	Test	
		Without Acoustic				With Acoustic			Unit	Difference	Value	Method	
		N	W	S	E	N	W	S	E	1			
1	DG - \$13 (750594)	99.8	99.9	100.4	100.6	75.1	74.8	74.9	74.8	dB(A)			
	Average	100.2				74.9			dB(A)	25.3	> 25		
2	DG - S14 (1010KVA)	101.1	101.3	101.2	101.1	75.2	74.8	75.3	75.3	dB(A)			
	Average	verage 101.2				75.2				dB(A)	26.0	> 25	
3	DG -S15 (1010KVA)	100.1	100.8	101.3	101.4	75.1	75.1	75.3	75.8	dB(A)			
	Average	100.9				75.3			dB(A)	25.6	> 25	IS: 4758	
4	DG - S16 (2000 KVA)	101.1	101.4	101.8	100.9	76.2	76.0	75.8	75.8	dB(A)			13,17.30
	Average 101.3				76.0			dB(A)	25.4	> 25			
5	DG - S17 (2000 KVA)	100.8	101.9	101.2	101.1	76.1	75.9	75.8	76.2	dB(A)			
	Average 101.3				76.0			dB(A)	25.3	> 25			
6	DG - S18 (2000 KVA)	101.7	101.4	102.1	101.4	75.9	76.1	76.3	76.1	dB(A)			
	Average		10	76.1			dB(A)	25.6	> 25				

Remarks: All Above results are within MPCB prescribed limits

Note: Standard Value - MPCB

The Acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25dB(A) tosertion loss or for meeting the ambient noise standards.

1. Test Report is based on above parameters.

2. Test Results pertain only to the sample tested.

3. The content of Test Report shall not be reproduced / used for advertising or legal use, in part or full, without written permission.

Laboratory Recognized by NABL with Certificate ID: TC-12368, Valid till dt. 09.10.2025.

For S A Encon Private Limited

Mr. Anantrao Nandawadekar - Technical Manager

Authorized Signatory

END OF REPORT

SAEN/F-06 Amd 00 dt 08.06.2023





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Annexure 14

PART - A

Awareness among people working within the Project area on ban of Single Use Plastic

- 1. Awareness on Plastic waste during Work Environment Week celebration:
 - A. Created Awareness through distributing the Paper Badges to all the Employees including Contractors.



B. Created Awareness through Taking Awareness Sessions on Importance of Plastic Pollution.



C. Motivated Employees to get the Importance of Plastic Pollution & Created Awareness through diff. types of Quizzes /Games & Gift Distribution.





Practical Saward

Amin's also, O Amid Chianae. Peruhona Vidpathari. Peruhona Vidpathari. Sazam kumbhari O Equb bismbe. Pickep Mitthe O Sarton Find. Plantonet Linker. Sciller Series (* Payer Banthari + 164 others.). ARMI (Paker). Payer Banthari + 164 others. ARMI (Paker). Payer Banthari * (Payer Banthari * Mitthe Banthari Karantanan).

Greetings Team,

It's time for online Quiz now.

Please find the link for the QUIZ of the environment day

https://bems.offee.com/s/s/246MbHX3V

End time-10/06/2023 17.30 PM...

Exciting prizes await you!! Enjoy quizzing!!

AP Khandala # Parivartan # World Environment Day 2023 # Beat Plastic Pollution #



Vikas Jadhav

O And Dedale: O Amel Childre O Report Listagedar: Vision Kombhar © Tejoch Shinde: Pradrop Michite
 O Saltin Red; Planument Lorker: Solitor Order: © Preson Bachine: © Shikoshina Broade: Lorent Saltor • 177 others

Of the ear politics with how to message is displaced, this here to new total web browns



O to key To hepold - I forward ## ***

For

COMPETITION

1. Ramdas Jadhav

2. Tejesvi Dutta

3. Suraj Chavan

Regards, WED Organization Town



 $\mbox{PART} - \mbox{B}$ Awareness among people working in surrounding area on ban of Single Use Plastic

