asianpaints

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
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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/2025/11/03

Date: 29th November 2025

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 2025 – September 2025 as per Environment Clearance Guidelines. Further, compliance to latest CTE conditions are also attached for reference.
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,

Sahil Gupta
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
4	Location	Plot A1, MIDC Khandala, Phase -1, Taluka : Khandala
	a. District(s)	Satara
	b. State(s)	Maharashtra
	c. Latitude/Longitude	
5	Address for correspondence	Plot No. A1, MIDC Khandala, Phase -1, Taluka: Khandala, District : Satara, PIN : 412802
	a. 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
6	Salient Features	
	a. of the project	Paint Manufacturing unit with the installed capacity of 4,50,000 KL per annum for Water Based and Solvent Based Paint
	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 within 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 landless labourers/artisans. a. SC, ST/ Adivasis	Construction has been completed and the project is in Operation from March 2013
	b. Others	
9	Financial Details	
	a. Project cost as originally planned and subsequent revised estimates and the year of price reference	1071.63 crores, Project is in the Operation phase now.
	b. Allocation made for environmental management plans with item wise and year wise break up.	Hazardous Waste Treatment and Disposal = 1.17 Cr Environment Parameter Testing = 31.10 Lacs Environment Pollution control equipments Infra upgradation = 60.00 Lacs Water Saving Improvments = 85.00 Lacs Effluent Treatment Cost = 20.51 Lacs Green Belt Maintenance Cost = 52.87 Lacs
	c. Benefit cost ratio / Internal Rate of Return and the year of assessment	-
	d. Whether c. includes the cost of environmental management as shown in the above	
	b) Actual expenditure incurred on the project so far	-
	c) Actual expenditure incurred on the environmental management plans so far	In FY 25-26, the expenditure on Environment Management System (Hazardous Waste Management + Environment Parameter Testing + Effluent Treatment Cost + Green Belt Maintenance Cost) ~ 0.83 Cr
10	Forest land requirement	Not applicable
	a. The status of approval for diversion of forest land for non-forestry use	-
	b. The status of clearing felling	
	c. The status of compensatory afforestation, if any	
11	The status of clear felling in non-forest areas (such as submergence area or reservoir, approach roads), if any with quantitative information required.	
12	Status of construction (Actual &/or Planned)	Construction of project is completed and the project is in operation.
	a. Date of commencement (Actual &/or Planned)	**Sep-10**
	b. Date of Completion (Actual & / or Planned)	**Apr-13**
13	Reason for the delay if the project is yet to start	NA
14	Date of site visits a) The dates on which the project was monitored by the Regional Office on the previous occasions, if any.	-
	b) Date of site visit for this monitoring report	-
15	Details of correspondence with project authorities for obtaining action plans / information on status of compliance to safeguards other than the routine letters for logistic support for site visits) .	Mr. Sahil Gupta M/s. Asian Paints Ltd. Plot No. A1, MIDC Khandala, Phase-1 Taluka: Khandala, District : Satara PIN: 412802

ASIAN PAINTS LIMITED KHANDALA

Part - 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]		Compliance Period : April 2025 – September 2025
S. 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 alongwith 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 2022.
3	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase	**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	Adequate drinking water and sanitary facilities should be provided for construction workers at 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. Storm water is channelized through separate concerted trenches connected to Rain water Reservoir's.
8	All top soil excavated during construction activities should be stored for use in horticulture/landscape development within the project site	**Complied.** Topsoil generated during excavation is used in horticulture/landscape development activity.
9	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	Green 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	Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	**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.
12	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	**Complied.** Soil and ground water samples are tested through MOEFCC & NABL approved laboratory. Monitoring reports are attached as **Annexure 2**.
13	Construction soils including bituminous material and other hazardous material must not be allowed to contaminate water courses and the dumpsites for such material must be secured so that they should not leach into the ground water.	**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.
14	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	**Complied.** There is no any hazardous waste generation during the construction phase.
15	The diesel generator sets to be used during construction phase should be of low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	**Noted & Complied.** The diesel generator sets used during construction used High Speed diesel (having low Sulphur content) and conformed to Environments (Protection) Rules prescribed for air and noise requirements.

ASIAN PAINTS LIMITED KHANDALA

Part - 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]		Compliance Period : April 2025 – September 2025
S. No.	**EC Condition**	**Compliance**
16	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	**Complied.** 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 condition 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.	**Complied.** Necessary measures were taken to maintain Ambient Air Quality and Noise Levels during construction phase. Noise monitoring reports are attached as **Annexure 4**.
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.	**Complied.** 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.	**Complied.** 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 utilities, toilet flushing, gardening, floor cleaning and production process. Details of 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.	**Complied.** Curing agents were used during the construction phase to reduce the water 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 to ground water is available.
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.	**Complied.** 1. The ETP is designed for combined treatment of both, trade effluent and sewage. 2. The Effluent Treatment Plant (ETP) at APL Khandala plant is designed by experts in the field of Effluent & Sewage treatment. 3. Treated Effluent is reused in either of the following areas: Utility cooling towers and Production process. 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 of the buildings and should obtain completion certification for these systems/aspects from MPCB.	**Complied.** Combined facility for treatment of STP & ETP has been made and infra to handle the MSW has been implemented, those details we have mentioned prior to take CTE/CTO (CCA has been 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.	**Complied.** Ground water is not utilised at all. Currently all water is provided from MIDC.

ASIAN PAINTS LIMITED KHANDALA

Part - 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]		Compliance Period : April 2025 – September 2025
S. No.	EC Condition	Compliance
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 allowed to mix with trade effluent. The collected sewage gets treated in the secondary stage (biological treatment stage) of the ETP
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.	**Complied.** 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 using appropriate thermal insulation material to fulfill requirement.	**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 6 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.	**Complied.** 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. However all the DG Sets are operated in case of power failures only and all DG sets connected to Retro fitted Emission control devices to reduce Emissions.
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.	**Complied.** Noise is controlled and periodic monitoring is carried out through MOEFCC approved laboratory. Noise monitoring reports are attached as **Annexure 4**.
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.	**Complied.** 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 fulfill requirement.	**Complied.**
39	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	Regular supervision of the above and other measures for monitoring should be in place all though the construction phase, so as to avoid disturbance to the surroundings.	**Complied.**
41	Under the provisions of Environment(Protection) Act, 1986, legal action shall be initiated against 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	Six 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 MPCB.	**Complied.** A copy of EC-document is submitted to MPCB.
44	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	For Plant expansion we obtained Consent To Establish No. Format1.0/CAC/UAN No.0000116810/CE/2206001151 Dated,22 June 2022 & Expansion had been completed in July 2023.

ASIAN PAINTS LIMITED KHANDALA

Part - 2 : Compliance to EC Conditions [EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010]		Compliance Period : April 2025 – September 2025
S. No.	**EC Condition**	**Compliance**
45	No land development / Construction work preliminary or otherwise relating to the project shall 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.
46	A separate environment management cell with qualified staff be set up for implementation of the 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 Env Mgt Cell has a Environmental Executive/Manager reporting directly to the Factory Manager.
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 this department.	**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 25-26 - INR 1.00 Crores.
48	The project management shall advertise at least in two local newspapers widely circulated in 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 Maharashtra Pollution Control Board and may also be seen at website at http://envis.maharashtra.gov.in.	**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 prior environmental clearance terms and condition in hard and soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	**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	A copy of the clearance letter shall be sent by proponent to the concerned Municipal anywhere received while processing the proposal. The clearance letter shall also be put on the 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 public domain.	**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	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.	**Complied.** Environmental Statement for each financial year ending 31st March is being 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

ASIAN PAINTS LIMITED
KHANDALA

Part - 3 : Compliance to CTE Conditions [Format1.0/CAC/UAN No.0000116810/CE/2206001151 dated 22/06/2022]		Compliance Period : April 2025 – September 2025
S. No.	**CTE Condition**	**Compliance**
1	The applicant shall ensure that used batteries are not disposed of in any manner other than by depositing with the authorized dealer/ manufacturer/ registered recycler/ importer/ re-conditioner or at the designated collection center.	**Complied.** Used batteries are disposed to registered recyclers only.
2	The applicant shall file half-yearly return in Form VIII to the M.P.C. Board.	**Complied.** Half Yearly return in Form VIII is being submitted to MPCB.
3	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**
4	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	**Noted.** 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	**Complied.** Online Continuous Emission Monitoring System has been installed for Emission Monitoring and is operational with Board Server.
8	Industry should not manufacture any other product for which permission is not granted by the MPCB	**Complied.** Products for which permission is granted, are manufactured.
9	The applicant shall comply with the conditions of the Environmental Clearance granted vide letter No. EC (ASIANPAINTS)-2009/113/CR.164/TC1 dated 08/9/2010 and ensure display/upload of six-monthly compliance monitoring report on their official website.	**Complied.** We are complying to conditions of the Environmental Clearance and six monthly compliance monitoring report is uploaded on the official website. **Website : https://www.asianpaints.com/about-us.html**
10	This product-mix shall be considered after commissioning of the project.	**Noted.**
11	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 empaneled auditors. 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 Notification, 2006 and Amendments thereof for obtaining Environmental Clearance	**Noted.**
12	This consent is issued pursuant to the decision of the Consent Appraisal Committee Meeting held on 13/4/2022	**Noted.**
	SCHEDULE-I	
1.A]	As per your application, you have proposed to provide Effluent Treatment Plant (ETP) of 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), Advanced treatment (Reverse osmosis, Multi effective evaporator) for the treatment of 55 CMD of trade effluent.	**Complied.** 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), Advanced treatment (Reverse osmosis, Multi effective evaporator) has been installed for the treatment of the trade effluent. Please refer Annexure 7 for more details.
1.B]	The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent and recycle the entire treated effluent into the process for various purposes such as for cooling, process & Scrubbing with metering system so as to achieve Zero Liquid Discharge. There shall be no discharge on land or outside factory premises.	**Complied.** 1. The ETP is designed for combined treatment of both, trade effluent and sewage. 2. The Effluent Treatment Plant (ETP) at APL Khandala plant is designed by experts in the field of Effluent & Sewage treatment. 3. Treated Effluent is reused in either of the following areas: Utility cooling towers and Production process. 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.
2.A]	As per your application, primary treated sewage connected to Effluent Treatment Plant for further treatment & disposal.	**Complied.** Primary treated sewage connected to Secondary stage of effluent treatment plant for further treatment.
2.B]	Industry shall comply prescribed standards & disposal path as prescribed at Sr. No. 1B of schedule -I	**Noted & Complied.**

ASIAN PAINTS LIMITED KHANDALA

Part - 3 : Compliance to CTE Conditions [Format1.0/CAC/UAN No.0000116810/CE/2206001151 dated 22/06/2022]		Compliance Period : April 2025 – September 2025
S. No.	**CTE Condition**	**Compliance**
3	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. 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.**
4	The industry shall ensure replacement of Pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.	**Complied.**
6	The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance/ CREP guidelines.	**Complied.**
7	Guidelines for Strom-Water: i. Strom water for a plant, a unit (having plot size at least 250 square meters) shall not be allowed to mix with scrubber water, effluent and/or floor washings. ii. Strom water within the battery limits of a unit shall be channelized through separate drain or pipe passing through a High Density Poly ethylene (HDPE) lines pit having holding capacity of 10 minutes (hourly average) of rainfall.	**Complied.** i. Separate collection system for Storm water and Scrubber water / effluent has been provided. ii. Storm water has been channelized through the separate drain pipes to storm water collection tank with capacity of 5000 Kl. **Please refer annexure 6 for more details**
	SCHEDULE-II	
1.i	All the dust generating equipment's or process shall be provided with dust extraction arrangement.	**Complied.** Dust extraction arrangement has been provided for dust generating processes & equipment's.
1.ii	The bag houses, etc. shall be connected to chimneys or stacks of atleast twelve meters height or at least two meters above the top most point of the building, shed or the plant in the industry, which so ever is higher.	**Complied.**
1.iii	The unit shall channelize shop floor or fugitive emission through a stack of twelve 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.	**Noted.**
2	The Applicant shall provide Specific Air Pollution control equipment's as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.	**Complied.** Air Pollution Control equipment's like Scrubber, Stacks, Retrofitting's for D.G. Sets has been provided.
3	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 equipment.	**Complied.**
4	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.**
5	Guidelines for Solvent Losses: i. The total losses of solvent should not be more than 5% of the solvent consumed, if solvent 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.	**Complied.**
	SCHEDULE-IV	
1	The Energy source for lighting purpose shall preferably be LED based	**Complied.** LED light fixtures have been installed in the facility for all lighting requirements.
2	The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant	**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 utilities, toilet flushing, gardening, floor cleaning and production process. Details of rain water collection system is as attached in Annexure 6.
3a)	Conditions for D.G. Set a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.	**Complied.** Acoustic enclosure has been provided to D.G. sets to control the noise.
3b)	Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.	**Complied.** Acoustic enclosure has been provided to D.G. sets to control the noise. Ambient noise standards for the insertion loss has been met. Please refer the annexure 13 for the details
3c)	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.**
3d)	Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.	**Complied.**

ASIAN PAINTS LIMITED
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Part - 3 : Compliance to CTE Conditions [Format1.0/CAC/UAN No.0000116810/CE/2206001151 dated 22/06/2022]		Compliance Period : April 2025 – September 2025
S. No.	**CTE Condition**	**Compliance**
3e)	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.** Proper routine & preventive maintenance procedures for DG set has been set.
3f)	D.G. Set shall be operated only in case of power failure.	**Complied.**
3g)	The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.	**Complied.**
3h)	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.**
4	The applicant shall maintain good housekeeping.	**Complied.**
5	The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.	**Complied.**
6	The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipment's provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.	**Complied.**
7	The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.	**Complied.**
8	The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).	**Noted.**
9	The industry shall submit official e-mail address and any change will be duly informed to the MPCB.	**Complied.** Official Email address has been submitted to MPCB.
10	The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.	**Complied.** Retrofit Emission Control Device has been fitted for the D.G. Sets
11	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. 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.**
12	The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.	**Complied.**
13	The PP shall provide personal protection equipment as per norms of Factory Act	**Complied.** Personal protection equipment as per norms of Factory Act is being provided.
14	Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly	**Complied.** Effluent quality, stack emissions and ambient air quality is being monitored as per norms and standards of MPCB as mandated through the CCA (Combined Consent and Authorization) provided for APL Khandala. Please refer Annexure 4 for more details.
15	Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith 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 pollution control equipment's, the production process connected to it shall be stopped.	**Complied.** Information is being passed to Board, Concern police station, Office of health services, department of explosives, inspectorate of factories and local body for any accident of excess release of emissions as per standards.
16	The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.	**Complied.** Alternate power source to operate all the pollution control facilities has been provided.
17	The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc. should go for that purpose, in order to reduce load on incineration and landfill site/environment.	**Complied.**
18	An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.	**Complied.**
19	Industry shall strictly comply with the water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website (www.mpcb.gov.in)	**Complied.**
20	Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.	**Complied.** Separate collection system for collection of trade and sewage effluents has been provided. Flowmeters has been installed at the end collection system to measure the flow.

ASIAN PAINTS LIMITED KHANDALA

Part - 3 : Compliance to CTE Conditions [Format1.0/CAC/UAN No.0000116810/CE/2206001151 dated 22/06/2022]		Compliance Period : April 2025 – September 2025
S. No.	**CTE Condition**	**Compliance**
21	Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.	**Complied.** Separate collection system for Storm water and effluents has been provided.
22	The industry should not cause any nuisance in surrounding area.	**Complied.**
23	The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. to 6 a.m.	**Complied.** Adequate measures for control of noise levels has been provided. Please refer the annexure 4B for the details.
24	The industry shall create the Environmental Cell by appointing an Environmental Engineer, Chemist and Agriculture expert for looking after day to day activities related to Environment and irrigation field where treated effluent is used for irrigation.	**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 Env Mgt Cell has a Environmental Executive/Manager reporting directly to the Factory Manager.
25	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.
26	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.	**Complied.** Hazardous waste annual returns is being filed as per Hazardous Waste Management Rules, 2016.
27	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.	**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.
28	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.**
29	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.**
30	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.	Complied. Environmental Statement for each financial year ending 31st March is being 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.
31	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 equipment.	**Complied.**
32	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.**
33	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.

ASIAN PAINTS LIMITED KHANDALA

Annexure 1 : Occupational Health Centre

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Annexure 2A – Soil Report

HORIZON SERVICES Analytical Laboratory

Lab Approved by MoEF, New Delhi. (Valid till 06/03/2026)

"Shree", K 3/4, S. No. 10, Erandawane Housing Society, Opposite Deenanath Mangeshkar Hospital, Pune 411 004.

• Mobile : 7249867318, 8378018710 • Tel. : 020 - 25460202 • Email : kmn@hespl.co.in / md@hespl.co.in • www.hespl.co.in

ANALYSIS REPORT

HS/LAB/NABL/F/7.8.2.1

CLIENT'S NAME & ADDRESS	REPORT NO	HS/LAB/WA/18890
M/S ASIAN PAINTS LIMITED Plot no. A1, MIDC, Khandala Phase I, Dist. Satara	REPORT DATE	25/03/2025
	LAB REFERENCE NO.	HS/LAB/WA/1665
	SAMPLING DATE	18/03/2025
	SAMPLE RECEIPT DATE	18/03/2025
	START DATE OF ANALYSIS	19/03/2025
	END DATE OF ANALYSIS	25/03/2025
	SAMPLING REF. / SOP NO.	HS/NABL/QC/03

DETAILS OF SAMPLE	SAMPLING DONE BY	SAMPLE CONTAINER & QUANTITY	NATURE	LOCATION
Soil Sample	Horizon Services	Plastic Bag – Approx. 500 gm	---	Near Additive Tank Farm

RESULTS OF ANALYSIS

SR. NO	DESCRIPTION OF PARAMETERS	UNIT	RESULTS	TEST METHOD REFERENCE
01	pH	---	7.94	IS 2720 (Part -26) 1987 RA 2016
02	Electrical Conductivity	mhos/cm	0.95	IS 14767:2000
03	Texture	---	Clay loam	SOP No: HS/NABL/Soil/19
04	Particle Size Distribution			
04a	Sand	%	18.00	Ministry of Agriculture 2011
04b	Silt	%	32.00	Ministry of Agriculture 2011
04c	Clay	%	50.00	Ministry of Agriculture 2011
05	Chlorides as Cl^-	mg/kg	51.44	SOP No: HS/NABL/Soil/27
06	Total Soluble Sulphates as SO_4^{--}	mg/kg	29.40	IS 2720 (P-27): 2020
07	Sodium as Na	%	0.0022	IS 9497: 1998:RA 2020
08	Potassium as K	%	0.0034	IS 9497: 1998:RA 2020
09	Exchangeable Potassium as K	mg/Kg	108.40	SOP NO: HS/ NABL/ SOIL/7
10	Calcium as Ca	mg/Kg	76.44	SOP No: HS/NABL/Soil/07
11	Magnesium as Mg	mg/Kg	63.00	SOP No: HS/NABL/Soil/05
12	Exchangeable Calcium as Ca^{++}	mg/Kg	68.25	SOP No: HS/NABL/Soil/07
13	Exchangeable Magnesium as Mg^{++}	mg/Kg	59.15	SOP No: HS/NABL/Soil/05
14	Phosphorus as P	mg/Kg	71.20	SOP NO: HS/ NABL/ SOIL/8
15	Porosity	%	36.00	Ministry of Agriculture 2011
16	Bulk Density	%	1.19	IS 2720 (Part 7):1975 RA 2020
17	Total Organic Matter	%	0.63	IS 2720 (Part XXII) RA 2020
18	Water Holding Capacity	%	49.00	SOP NO: HS/ NABL/ SOIL/23
19	Sodium Adsorption Ratio	---	9.40	SOP NO: HS/ NABL/ SOIL/8
20	Cation Exchange Capacity	meq/100 gm	139.00	SOP NO: HS/ NABL/ SOIL/28

ASIAN PAINTS LIMITED KHANDALA 02

HORIZON SERVICES Analytical Laboratory

Lab Approved by MoEF, New Delhi. (Valid till 06/03/2026)

"Shree", K 3/4, S. No. 10, Erandawane Housing Society, Opposite Deenanath Mangeshkar Hospital, Pune 411 004.

• Mobile : 7249867318, 8378018710 • Tel. : 020 - 25460202 • Email : kmn@hespl.co.in / md@hespl.co.in • www.hespl.co.in

21	Oil and Grease	mg/L	3.10	APHA 24th Ed 2023, 5520 B
22	Total Ammonical Nitrogen as NH_3-N	%	0.96	Ministry of Agriculture 2011
23	Total Nitrogen as N	%	2.00	IS 14684:2019
24	Alkalinity as $CaCO_3$	mg/Kg	80.00	Ministry of Agriculture 2011
25	Free Cyanide as CN	mg/Kg	NIL	SOP No: HS/NABL/Soil/20
26	Zinc as Zn	mg/Kg	6.15	SOP No: HS/NABL/Soil/20
27	Copper as Cu	mg/Kg	9.26	SOP No: HS/NABL/Soil/26
28	Nickel as Ni	mg/Kg	0.85	SOP No: HS/NABL/Soil/20
29	Total Chromium as Cr	mg/Kg	1.10	SOP No: HS/NABL/Soil/20
30	Mercury as Hg	mg/Kg	NIL	SOP No: HS/NABL/Soil/26
31	Arsenic as As	mg/Kg	NIL	SOP No: HS/NABL/Soil/26
32	Iron as Fe	mg/Kg	32.77	SOP No: HS/NABL/Soil/20
33	Aluminium as Al	mg/Kg	2.40	SOP No: HS/NABL/Soil/20
34	Cadmium as Cd	mg/Kg	0.61	SOP No: HS/NABL/Soil/20
35	Lead as Pb	mg/Kg	3.74	SOP No: HS/NABL/Soil/20
36	Phospho gypsum	g/Kg	1.20	Ministry of Agriculture 2011
37	Chlorobenzene	µg/kg	NIL	APHA 24th Ed 2023, 6640 B
38	Lindane	µg/kg	NIL	APHA 24th Ed 2023, 8081 B

For **HORIZON SERVICES**

M.Nargolkar

MANISHA NARGOLKAR
(Lab Incharge)

ASIAN PAINTS LIMITED KHANDALA

****End of Test Report****

saenco

CIN : U74900PN2011PTC140226

TEST REPORT

Customer Information	Sample Details	
M/s. Asian Paints Limited Plot No A1, MIDC, Khandala Phase I, Dist- Satara	**Sample Type :**	Ground Water
	Sample Location:	Pandharpur Phata Well
	Sample Drawn by:	SAEN
	Sample Quantity:	5ltr + 250ml
	Sample Condition:	Properly packed & labelled

Analysis Information		Report Information	
Analysis carried out at:	SAEN Lab	**Sample Inward No :**	SAEN/25-26/157 - I
Date of Sample Receipt :	23.07.2025	**Date of Sample collection :**	23.07.2025
Analysis Start Date:	24.07.2025	**Report No. :**	SAEN/TR/25-26/13-15
Analysis End Date:	31.07.2025	**Date of Report :**	31.07.2025

Sr.No	Parameters	Result	Unit	Standard Limits	Test Method
	Chemical Discipline				
1	Colour	< 2.5	Hazen	Not Applicable	APHA 24th Edn. 2120 B
2	Temperature	27.0	^0C		APHA 24th Edn. 2550 B
3	Particle size of Total Suspended Solids	< 5.0	Micron		IS 3025 (Part 17): 2017
4	Turbidity	0.0	NTU		APHA 24th Edn. 2130 B
5	Conductivity at 25^{0}C	237.0	μmhos/cm		APHA 24th Edn. 2510 B
6	pH at 25 ^0C	8.12	-		APHA 24th Edn. 4500 H^+B
7	Total Suspended Solids	BDL (DL = 1.0)	mg/l		APHA 24th Edn. 2540 D
8	Total Dissolved Solids	165.0	mg/l		APHA 24th Edn. 2540 C
9	Total Volatile Solids	124.8	mg/l		APHA 24th Edn. 2540 E
10	Total Alkalinity (as $CaCO_3$)	72.0	mg/l		APHA 24th Edn. 2320 B
11	Total Hardness (as $CaCO_3$)	100.0	mg/l		APHA 24th Edn. 2340 C
12	Chemical Oxygen Demand	BDL (DL = 2.0)	mg/l		IS : 3025 (Part 58) 2023
13	Biochemical Oxygen Demand at 27^{0}C for 3 days	BDL (DL = 2.0)	mg/l		IS 3025 (Part 44) 2023
14	Oil and Grease	BDL (DL = 1.0)	mg/l		IS : 3025 (Part 39) 2021
15	Calcium Hardness (as Ca)	25.65	mg/l		APHA 24th Edn. 3500-Ca B
16	Magnesium Hardness (as Mg)	8.74	mg/l		APHA 24th Edn. 3500-Mg B
17	Potassium (as K)	0.53	mg/l		APHA 24th Edn. 3120 B
18	Calcium (as Ca)	25.65	mg/l		APHA 24th Edn. 3120 B
19	Chlorides (as Cl)	9.99	mg/l		APHA 24th Edn. 4500 Cl-B
20	Sulphate (as SO_4)	7.65	mg/l		APHA 24th Edn. 4500- SO_4^{2-}
21	Arsenic (as As)	BDL (DL = 0.01)	mg/l		APHA 24th Edn. 3500-As B
22	Cobalt (as Co)	BDL (DL = 0.07)	mg/l		APHA 24th Edn. 3120 B
23	Aluminum (as Al)	BDL (DL = 0.1)	mg/l		IS : 3025 "55"
24	Iron (as Fe)	0.22	mg/l		APHA 24th Edn. 3500 Fe B
25	Boron (as B)	0.13	mg/l		IS : 3025 "57"
26	Copper (as Cu)	BDL (DL = 0.01)	mg/l		IS : 3025 "2"
27	Cadmium (as Cd)	BDL (DL = 0.005)	mg/l		IS : 3025 "2"
28	Cyanide (as Cn)	BDL (DL = 0.004)	mg/l		IS : 3025 "2"
29	Fluoride (as F)	BDL (DL = 0.1)	mg/l		IS : 3025 "60"
30	Hexavalent Chromium	BDL (DL = 0.1)	mg/l		IS : 3025 "52"

S A ENCON PRIVATE LIMITED CIN-U74900 PN2011 PTC140226 SHIRWAL

ASIAN PAINTS LIMITED KHANDALA

Report No. : SAEN/TR/25-26/13-15	Date of Report : 31.07.2025

Sr.No	Parameters	Result	Unit	Standard Limits	Test Method
Chemical Discipline					
31	Total Chromium (as Cr)	BDL (DL = 0.1)	mg/l	Not Applicable	IS 3025 (Part 52) 2019
32	Lead (as Pb)	BDL (DL = 0.005)	mg/l		IS : 3025 "2"
33	Mercury (as Hg)	BDL (DL = 0.002)	mg/l		IS : 3025 "48"
34	Nitrate (as NO_3)	2.67	mg/l		APHA 24th Edn. 4500 NO_3 B
35	Mineral Oil	BDL (DL = 1.0)	mg/l		IS 3025 "39"
36	Selenium (as Se)	BDL (DL = 0.01)	mg/l		IS : 3025 "2"
37	Zinc (as Zn)	BDL (DL = 0.01)	mg/l		IS : 3025 "2"
38	Nickel (as Ni)	BDL (DL = 0.01)	mg/l		IS 3025 "54"
39	Phenolic Compounds (as C_6H_5OH)	BDL (DL = 0.001)	mg/l		IS 3025 "43"
40	Residual Free Chlorine	BDL (DL = 1.0)	mg/l		APHA 24th Edn. 4500 Cl B
41	Residual Sodium Carbonate	255.20	mg/l		IS : 11624
42	Pesticide Residues	BDL (DL = 0.001)	mg/l		APHA 24th Edn. 4500-F^- D
43	Sulphides (as S)	BDL (DL = 1.0)	mg/l		APHA 24th Edn. 4500- S^{2-} F
44	% Sodium	0.005	%		APHA 24th Edn. 3500- Na B
45	Total Ammonical Nitrogen	32.3	mg/l		IS 3025 "34"
46	Free Ammonia (as NH3)	BDL (DL = 5.0)	mg/l		APHA 24th Edn. 4500 NH_3 B
47	Total Kjeldahl Nitrogen (as N)	5.60	mg/l		APHA 24th Edn. 4500 N
48	Dissolved Phosphates (as P)	0.10	mg/l		APHA 24th Edn. 4500 P
49	Total Phosphates	0.12	mg/l		APHA 24th Edn. 4500 P
50	Silica (as Si)	3.04	mg/l		APHA 24th Edn. 4500 SiO_2 C
Radiological Discipline					
51	Alpha Emitters	BDL (DL = 0.002)	Bq/l	Not Applicable	IS 14194 (Part- 2) :2022
52	Beta Emitters	BDL (DL = 0.056)	Bq/l		IS 14194 (Part- 1) : 2020

Remarks (If Any): Not Applicable.

Note: BDL = Blow Detection Limit, DL = Detection Limit.

1. Test Report is based on above parameters.
2. SAEN will discard the sample after 15 Days of the date of Test Report.
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 and analysis are calibrated from NABL Accr. Calibration Laboratory, to maintain NIST Traceability.
6. Laboratory Recognized by NABL with Certificate ID : TC-12368, Valid till dt. 09.10.2025.
7. Laboratory Recognised by MoEF-CC with F. No. LB/99/7/2021-INST LAB-HO-CPCB-HO/PVT/557 dt. 12.06.2025, valid till dt. 30.05.2028

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

S A ENCON PRIVATE LIMITED CIN-U74900 PN2011 PTC140226 SHIRWAL

ASIAN PAINTS LIMITED KHANDALA

S A Encon Private Limited Certified with ISO 9001, ISO 14001 & ISO 45001

Registered Office and Laboratory Address: Gat No. 1373/1/2/1, Shirwal, Tal-Khandala, Dist - Satara. 412 801, Maharashtra.
Ph. No.: + 91-9112 343 343, + 91-9850 173 286 eMail : saenconpl@gmail.com, website: www.saenco.in

Annexure 3- CCOE

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

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

संख्या /No. : **P/HQ/MH/15/6120 (P273778)** — दिनांक /Dated : **31/12/2024**

सेवा में
/To,

M/s. M/s. M/s.Asian Paints Ltd.,
Plot No.A-1,Khandala MIDC,Phase-1,,
Khandala,
Khandala,
Taluka: Khandala,
District: SATARA,
State: Maharashtra
PIN: 412801

विषय /Sub : **Plot No, A-1,, Khandala Industrial Area,Phase-1,, Mouje Khandala,, Khandala, Taluka: Satara, District: SATARA, State: Maharashtra, PIN: 412801** में स्थित विद्यमान पेट्रोलियम वर्ग **A,B** अधिष्ठापन में अनुज्ञप्ति सं **P/HQ/MH/15/6120 (P273778)** के नवीकरण के संदर्भ में ।
Existing Petroleum Class **A,B** Installation at **Plot No, A-1,, Khandala Industrial Area,Phase-1,, Mouje Khandala,, Khandala, Taluka: Satara, District: SATARA, State: Maharashtra, PIN: 412801** - Licence No. **P/HQ/MH/15/6120 (P273778)** - **Renewal** regarding.

महोदय
/Sir(s),

कृपया आपके पत्र क्रमांक **OIN1836971** दिनांक **12/12/2024** का अवलोकन करें ।
Please refer to your letter No.: **OIN1836971**, dated **12/12/2024**

अनुज्ञप्ति संख्या **P/HQ/MH/15/6120 (P273778)** दिनांक **30/07/2024** को दिनांक **31/12/2029** तक नवीनीकृत कर इस पत्र के साथ अग्रषित की जा रही है ।
Licence No. **P/HQ/MH/15/6120 (P273778)** dated **30/07/2024** is forwarded herewith duly renewed upto **31/12/2029**.

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कडाई से पालन करें । अनुज्ञप्ति के नवीकरण हेतु समस्त दस्तावेजों को अनुज्ञप्ति 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, Mumbai, so as to reach his** office on or before the date on which Licence expires.

कृपया पावती दें।
Please acknowledge the receipt.

भवदीय /Yours faithfully,

((अमित कुमार)
(Amit Kumar))
विस्फोटक नियंत्रक
Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Jt. Chief Controller of Explosives
नवी मुंबई (महा.)/Mumbai

Note:-This is system generated document does not require signature.
(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क 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)

ASIAN PAINTS LIMITED KHANDALA

अनुज्ञप्ति संख्या-(Licence No.) P/HQ/MH/15/6120 (P273778)

नवीनीकरण के पृष्ठांकन के लिए स्थान
SPACE FOR ENDORSEMENT OF RENEWALS

पेट्रोलियम अधिनियम, १९३४ के उपबन्धों या उनके अधीन बनाए गए नियमों या इस अनुज्ञप्ति की शर्तों का उल्लंघन न होने की दशा में यह अनुज्ञप्ति फ़िस में बिना किसी छूट के दस वर्ष तक नवीकृत की जा सकेगी। This licence shall be renewable without any concession in fee for ten years in the absence of contravention of any provisions of the Petroleum Act, 1934 or of the rules framed thereunder or of any of the conditions of this licence.	नवीकरण की तारीख Date of Renewal	समाप्ति की तारीख Date of Expiry of license	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature and office stamp of the licencing authority.
1).	18/11/2014	31/12/2019	Sd/- A.K.Srivastava Dy. Chief Controller of Explosives For Jt. Chief Controller of Explosives Mumbai
2).	12/12/2019	31/12/2024	Sd/- Dr. Anuj Kumar Dy. Chief Controller of Explosives For Jt. Chief Controller of Explosives Mumbai
3).	31/12/2024	31/12/2029	Amit Kumar Controller of Explosives For Jt. Chief Controller of Explosives Mumbai

यदि अनुज्ञप्ति परिसर इसमें उपाबद्ध विवरण और शर्तों के अनुरुप नहीं पाए जाते है और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति मंजूर की गई है उनमे से किसी का उल्लंघन होने की दशा में यह अनुज्ञप्ति रद्द की जा सकती है और अनुज्ञप्तिधारी प्रथम अपराध के लिए साधारण कारावास से, जो एक मास तक हो सकता है, या जुर्माने से, जो एक हजार रुपये तक हो सकता है, या दोनों से, और प्रत्येक पश्चातवर्ती अपराध के लिए साधारण कारावास से जो तीन मास तक हो सकता है, या जुर्माने से, जो पांच हजार रुपये तक हो सकता है, या दोनों से, दण्डनीय होगा।

This licence is liable to be cancelled if the licensed premises are not found conforming to the description given on the approved plan attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may be extend to one month, or with fine which may extend to one thousand rupees, or with both and for every subsequent offence with simple imprisonment which may extend to three months, or with fine which may extend to five thousand rupees or with both.

Note:-This is system generated document does not require signature.

ASIAN PAINTS LIMITED KHANDALA

प्ररूप XV
(प्रथम अनुसूची का अनुच्छेद 6 देखिए)
FORM XV
(see Article 6 of the First Schedule)

अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति
LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञप्ति सं. (Licence No.) : **P/HQ/MH/15/6120(P273778)** फीस रूपए (Fee Rs.) **55000/-** per year

M/s. **M/s. M/s.Asian Paints Ltd., Plot No.A-1,Khandala MIDC,Phase-1,, Khandala, Khandala, Taluka: Khandala, District: SATARA, State: Maharashtra, PIN: 412801** को केवल इसमें यथा विनिर्दिष्टु वर्ग और मात्राओं में पेट्रोलियम **3903.80 KL** आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या **P/HQ/MH/15/6120(P273778)** तारीख **30/07/2024** जो कि इससे उपाबद्ध हैं, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती हैं ।

Licence is hereby granted to **M/s. M/s. M/s.Asian Paints Ltd., Plot No.A-1,Khandala MIDC,Phase-1,, Khandala, Khandala, Taluka: Khandala, District: SATARA, State: Maharashtra, PIN: 412801** valid only for the importation and storage of **3903.80 KL** Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No **P/HQ/MH/15/6120(P273778)** dated **30/07/2024** attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December **2029** तक प्रवृत रहेगी ।
The Licence shall remain in force till the 31st day of December **2029**

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	**50.00 KL**
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	**NIL**
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	**3825.00 KL**
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	**28.80 KL**
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	**NIL**
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C,otherwise than in bulk	**NIL**
कुल क्षमता /Total Capacity	**3903.80 KL**

November 20, 2012

For Chief Controller of Explosives
HQ, Nagpur

1). Amendment dated - 30/07/2024

अनुज्ञप्त परिसरों का विवरण और अवस्थान
DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्टयां संलग्न अनुमोदित नक्शे में दिखाई गई हैं **Plot No: A-1,, Khandala Industrial Area,Phase-1,, Mouje Khandala,, Khandala, Taluka: Satara, District: SATARA, State: Maharashtra, PIN: 412801** स्थान पर अवस्थित है तथा उसमें निम्नलिखित **1 Above Ground tank(s) for CLASS A , 14 Above Ground tank(s) for CLASS B and storage shed for non bulk petroleum** सम्मिलित हैं |

The licensed premises, the layout , boundaries and other particulars of which are shown in the attached approved plan are situated at **Plot No: A-1,, Khandala Industrial Area,Phase-1,, Mouje Khandala,, Khandala, Taluka: Satara, District: SATARA, State: Maharashtra, PIN: 412801** and consists of **1 Above Ground tank(s) for CLASS A , 14 Above Ground tank(s) for CLASS B and storage shed for non bulk petroleum** together with connected facilities.

Note:-This is system generated document does not require signature.

Annexure 4A - Ambient Air Report

saenco

CIN : U74900PN2011PTC140226

TEST REPORT

Customer Information		Sample Details	
M/s. Asian Paints Limited		**Sample Type :**	Ambient Air
Plot No A1, MIDC, Khandala Phase I, Dist- Satara		**Sample Location:**	Fire Hydrant Room
		Sample Drawn by:	SAEN
		Sample Quantity:	1 nos
		Sample Condition:	Properly packed & labelled
Analysis Information		**Report Information**	
Analysis carried out at:	SAEN Lab	**Sample Inward No :**	SAEN/25-26/211 - XV
Date of Sample Receipt :	05.09.2025	**Date of Sample collection :**	04.09.2025 - 05.09.2025
Analysis Start Date:	06.09.2025	**Report No. :**	SAEN/TR/25-26/22-95
Analysis End Date:	15.09.2025	**Date of Report :**	15.09.2025

Sr.No	Parameters	Results		Unit	Standard Limits	Test Method
	Environmental Conditions					
1	Ambient Temperature	Min.	24.6	^{0}C	Not Available.	Thermohygrometer
		Max.	30.3			
2	Relative Humidity	Min.	54.9	% RH		
		Max.	73.6			
	Pollutant Concentration					
3	Sulphur Dioxide (SO_2)	14.0		$\mu g/m^3$	≤ 80	CPCB Guidelines - NAAQS Monitoring & Analysis Guidelines Volume-1 NAAQMS/36/2012
4	Oxides of Nitrogen (NO_2)	16.1		$\mu g/m^3$	≤ 80	
5	Particulate Matter PM_{10}	29.9		$\mu g/m^3$	≤ 100	
6	Particulate Matter $PM_{2.5}$	15.2		$\mu g/m^3$	≤ 60	
7	Ozone (O_3) (1hr)	BDL		$\mu g/m^3$	≤ 180	
8	Lead (Pb)	BDL		$\mu g/m^3$	≤ 1.0	
9	Carbon Monoxide (CO) (1hr)	BDL		mg/m^3	≤ 4.0	
10	Ammonia (NH_3)	BDL		$\mu g/m^3$	≤ 400	
11	Benzene (C_6H_6)	BDL		$\mu g/m^3$	≤ 5.0	
12	Benzo(a)Pyrene (BaP)	BDL		ng/m^3	≤ 1.0	
13	Arsenic (As)	BDL		ng/m^3	≤ 6.0	
14	Nickel (Ni)	BDL		ng/m^3	≤ 20	

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

Instrument Used : SAEN/INSTRU/69B, Calibration Cert. No. CC105125000003028F/3029F/3030F/3031F, Valid till - 28.06.2026.

Instrument Used : Thermohygrometer - SAEN/Instru/52N, Calibration Cert. No. CC291125000001160F, Valid till - 25.04.2026.

Limits as referred to National Ambient Air Quality Standards (NAAQS), 2009 - TWA method - 24 Hours.

Note:

1. BDL - Below Detection Limit
2. 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 and analysis are calibrated from NABL Accr. Calibration Laboratory, to maintain NIST Traceability
6. Laboratory Recognized by NABL with Certificate ID : TC-12368, Valid till dt. 09.10.2025.
7. Laboratory Recognised by MoEF-CC with F No. LB/99/7/2021-INST LAB-HO-CPCB-HO/PVT/557 dt. 12.06.2025, valid till dt. 30.05.2028.

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

SAENCON PRIVATE LIMITED CIN-U74900 PN2011 PTC140226 SHIRWAL

ASIAN PAINTS LIMITED KHANDALA

Annexure 4B - Ambient Noise Report

saenco

CIN : U74900PN2011PTC140226

TEST REPORT

Customer Information	Sample Details	
M/s. Asian Paints Limited Plot No A1, MIDC, Khandala Phase I, Dist- Satara	**Sample Type :**	Ambient Noise
	Sample Location:	As below
	Sample Drawn by:	SAEN
	Sample Quantity:	22 Locations

Analysis Information		Report Information	
Analysis carried out at:	SAEN Lab	**Sample Inward No :**	SAEN/25-26/224 - IV
Date of Sample Receipt :	12.09.2025	**Date of Sample collection :**	12.09.2025
Analysis Start Date:	13.09.2025	**Report No. :**	SAEN/TR/25-26/23-81
Analysis End Date:	20.09.2025	**Date of Report :**	20.09.2025

Sr. No	Monitoring Location	Result		Unit	Standard Limits		Test Method
		Day	Night		Day	Night	
1	East Side of the Plant	70.6	65.3	dB (A)	≤ 75	≤ 70	IS: 9989-2020
2	West Side of the Plant	73.0	68.7	dB (A)	≤ 75	≤ 70	
3	North Side of the Plant	72.8	67.6	dB (A)	≤ 75	≤ 70	
4	South Side of the Plant	69.4	64.4	dB (A)	≤ 75	≤ 70	
5	Near Material Gate Corner	73.8	68.5	dB (A)	≤ 75	≤ 70	
6	Near Main Gate	74.0	68.2	dB (A)	≤ 75	≤ 70	
7	Near Scrapyard Corner	73.1	68.6	dB (A)	≤ 75	≤ 70	
8	Near Engineering Corner	73.3	68.3	dB (A)	≤ 75	≤ 70	
9	Solvent Base Pack	73.8	67.3	dB (A)	≤ 75	≤ 70	
10	Monomer Tank	73.6	68.6	dB (A)	≤ 75	≤ 70	
11	Oil Additive Tank Farm	73.2	68.1	dB (A)	≤ 75	≤ 70	
12	Emulsion Tank Farm	73.6	68.5	dB (A)	≤ 75	≤ 70	
13	QA Lab	70.4	65.8	dB (A)	≤ 75	≤ 70	
14	PEL Lab	71.9	66.6	dB (A)	≤ 75	≤ 70	
15	Silo Block - 1st Floor	73.6	68.9	dB (A)	≤ 75	≤ 70	
16	Admin Block - Chiller	73.6	68.6	dB (A)	≤ 75	≤ 70	
17	ETP Blower	74.5	67.5	dB (A)	≤ 75	≤ 70	
18	Air Compressor	73.3	68.6	dB (A)	≤ 75	≤ 70	
19	SPB Basket Mill	73.6	69.3	dB (A)	≤ 75	≤ 70	
20	SPB Sand Mill	74.2	68.3	dB (A)	≤ 75	≤ 70	
21	RDP Block	72.8	67.3	dB (A)	≤ 75	≤ 70	
22	Utility 4	70.9	64.8	dB (A)	≤ 75	≤ 70	

Remarks (If Any): Results are well within limit prescribed by MPCB Consent.

Day time shall mean from 06.00 am to 10.00 pm & Night time shall mean from 10.00 pm to 06.00 am. Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing. 'A' in dB (A) Leq, denotes the Frequency weighting in the measurement of noise and corresponds to frequency response characteristic of the human hearing.

Instrument Used : Sound Level Meter - SAEN/Instru/30 A, ULR No. CC105124000007054F, Valid till 25.11.2025.

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 and analysis are calibrated from NABL Accr. Calibration Laboratory, to maintain NIST Traceability.
5. Laboratory Recognized by NABL with Certificate ID : TC-12368, Valid till dt. 09.10.2025.
6. Laboratory Recognised by MoEF-CC with F. No. LB/99/7/2021-INST LAB-HO-CPCB-HO/PVT/557 dt. 12.06.2025, valid till dt. 30.05.2028.

For S A Encon Private Limited

Mr. Anantrao Nandawadekar - Technical Manager
Authorized Signatory

END OF REPORT

S A ENCON PRIVATE LIMITED SHIRWAL CIN-U74900 PN2011 PTC140226

ASIAN PAINTS LIMITED KHANDALA

SAEN/F-06 Amd 00 dt. 08.06.2023

Annexure 5- Stability Certificate

TATA

Date: 08-05-2024

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

Name of Factory	**M/s. Asian Paint Plant Ltd.**
Full Postal Address of the Factory	Plot No. – A1 Khandala MIDC Area, Phase 1, District Satara.
Name of the Occupier of the Factory	Asian Paint Limited
Nature of manufacturing process	Decorative Paint Manufacturing
Name of the Work	Inspection of buildings / structures engineered by TCE for issuing structural stability certificate.
Reference	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 13th 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.

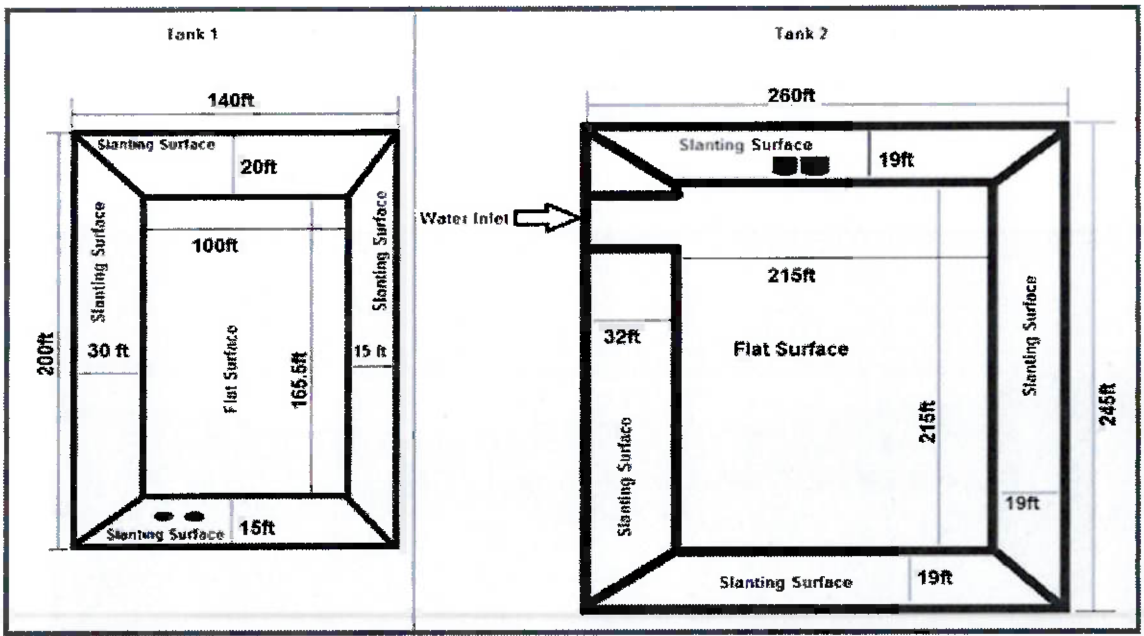
For M/s Tata Consulting Engineers Ltd.

CONSULTING ENGINEERS LIMITED NAVI MUMBAI

(S N Diwakar)
Chartered Engineer – F.I.E.,
Registration No. F-118718-6

ASIAN PAINTS LIMITED KHANDALA

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



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 have been installed. The ETP is designed for the following characteristics of the various effluents:

Parameter	Unit	Before Treatment			After Treatment
		Process Effluent	Utility Effluent	Sewage	Combined Effluents
Quantity (peak)	KLD	84	34	62	180
pH	-	5.5 – 8.5	7 – 8	8.5	6.5 - 8.5
COD	Mg/L	15000	350	50	< 250
BOD	Mg/L	4000	200	20.	< 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 bioreactor 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 m^3 each. Each tank has a stirrer and a common Chemical Dosing Facility. There is an oil and grease removal unit prior to Primary Treatment Tanks.

The Primary Treatment Tanks operatės 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.

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KHANDALA

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 Bioreactor 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 m^3 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 a 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.

As pe the condition given in the CTO, separation of trade effluent is done in strong and weak streams. Separate chemical free treatment facility (TRL RAIN Technology) is provided for the treatment of strong streams effluent and for the weak stream effluent treatment, we follow the traditional ETP methodology as mentioned above. 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 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 (Domestic Effluent 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

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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.	

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.

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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.

1945.74KL Effluent Treated from October 2024 – March 2025 and reused back in the process.

The Cost incurred in treating Effluent

	April	May	June	July	Aug	Sep
Total Effluent Treated	453.90	475	527	362.1	283.2	269.0
Power Consumption (KWH)	24696	24028	18628	24490	22956	23427
Power Cost (Rs)	67173	65356	50668	66613	62440	63721
Man Power Used/Day	3	3	3	3	3	3
Man Power Cost (Rs)	46800	46800	46800	46800	46800	46800
Alum Used (KG)	100	286	113	50	300	175
Alum Cost (Rs)	1440	4118	1627	720	4320	2520
PAC	884	583	1009	1067	1122	601
PAC Cost	33592	22154	38342	40546	42636	22838
Polymer Used(Coagulant)(KG)	0	0	0	0	0	0
Polymer Cost	0	0	0	0	0	0
Poly Used (KG)	33	20	21	27.50	28.85	19.05
Poly Cost (Rs)	6435	3822	4183	5363	5626	3715
Lime Consumed (kg)	0	0	0	0	0	188
Lime Cost (Rs)	0	0	0	0	0	3995
Caustic Consumed (KG)	419	390	553	355	311	27
Caustic Rate (Rs)	17954	16712	23696	15212	13326	1157
Urea Used (KG)	256	259	255	275	260	265
Urea Cost (Rs)	14080	14245	14025	15125	14300	14575
DAP Used (KG)	159	160	150	165	156	159
DAP Cost (Rs)	5406	5440	5100	5610	5304	5406

Total Cost	192880	178647.06	184441.2	195988	194752	164727
Cost Per KL Treatment	425	376	350	541	688	612

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Hazardous Waste Disposal:

Major Categories of Hazardous Waste generated are as mentioned below defined in Hazardous Waste (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 April 2025 – September 2025 = 172.05 Ton

The Expenditure for Treatment and Disposal of Hazardous Waste = Rs. **5460011.7/-**

Noise Monitoring

Noise Monitoring in the Plant Premises is done on the Half Yearly basis and the testing is conducted by MoeF approved Laboratory – S.A. Encon Lab Pvt Ltd, please refer Annexure 4B for the sample report.

Air Monitoring

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

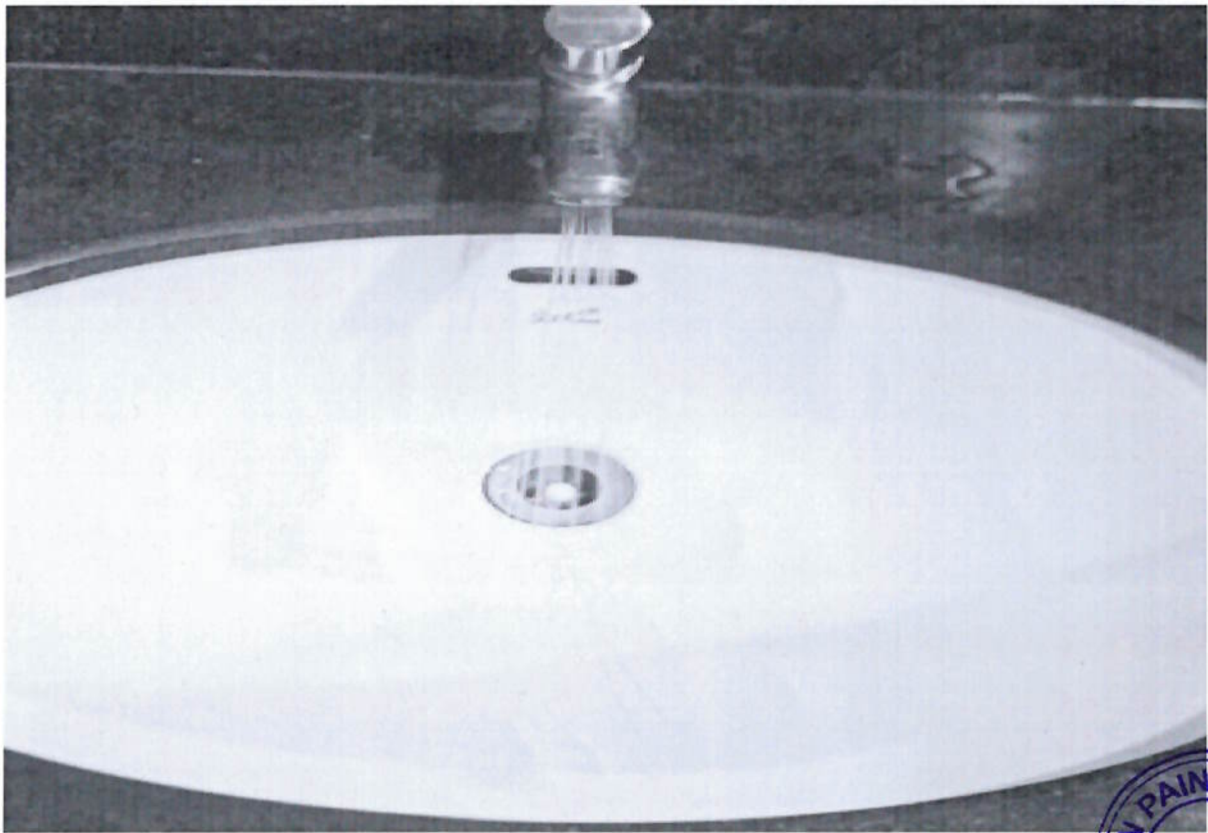
Ground Water is tested by S.A. Encon Lab Pvt Ltd which is MoeF approved and the results are attached in annexure 2B

Soil Samples is tested by Horizon Services which is MoeF approved and the results are attached in annexure 2A

The expenditure for testing of the Environment parameters from Klean Lab, S.A. Encon lab, Horizon Lab and Enviro International Lab are Rs. 889952/-

ASIAN PAINTS LIMITED KHANDALA

Annexure 8 – Low Flow Fixtures



Annexure 9 - TSDF Membership

MAHARASHTRA
ENVIRO POWER LTD
ISO 9001:2018 ; EMS 14001 : 2004 | OHSAS 18001 : 2007 Certified Company
(Common Hazardous Waste Treatment, Storage and Disposal Facility)
The Corporate Identity Number (CIN) : U40105MH2005PLC150760

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

MAHARASHTRA ENVIRO POWER LTD
MEPL

ASIAN PAINTS LIMITED
KHANDALA

Annexure to E-Waste Recycler

Unique No. 0373

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

Name and Address of the Industry : M/s. Asquare Industrial Solutions, Gala No. 3, Plot No. 35, Kulgaon, MIDC Khopoli, Tal. Khopoli, Dist. Raigad

Telephone/Fax No. : 9860034557

E-mail Address : asquare1516@gmail.com

Authorisation No. : MPCB/RO(HQ)/HSMD/Authorisation/20/EW.

Authorisation issued for : ~~Recycling~~ / dismantling of the E-Waste

Date of Issue : 28/07/2020

Validity Period : 30/06/2025

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

S. No.	Type of E-Waste with Quantity	Quantity (Tons Per Annum)
1	Collection, Segregation and Dismantling of E-Waste [As per Sch-1 of the E-Waste (M) Rules, 2016]	300 MT/A (Three hundred only)

Date : 28/07/2020

Place : Mumbai.

ASIAN PAINTS LIMITED KHANDALA

N. [illegible]URAV

Regional Officer (HQ) & Incharge

Authorised Signatory & Seal

Hazardous Substance Management Division.

Maharshtra Pollution Control Board,

Floor, Kalpataru Point, Opp. Cineplanet.

Sion (E), Mumbai

Tel: (022) 24010437, 24020781

Fax: (022) 24044532

Unique No. 0373

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

Name and Address of the Industry : M/s. Asquare Industrial Solutions, Gala No. 3, Plot No. 35, Kuwargaon, MIDC Khopoli, Tal. Khopoli, Dist.- Raigad
Telephone/Fax No. : 9860034557
E-mail Address : asquare1516@gmail.com
Authorisation No. : MPCB/RO(HQ)/HSMD/Authorization/20/EW.
Authorisation issued for : ~~Recycling~~ / dismantling of the E-Waste
Date of Issue : 28/07/2020
Validity Period : 30/06/2025

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

S. No.	Type of E-Waste with Quantity	Quantity (Tons Per Annum)
1	Collection, Segregation and Dismantling of E-Waste (As per Sch-I of the E-Waste (M) Rules 2016)	300 MT/A (Three hundred only)

Date : 28/07/2020
Place : Mumbai

N. [illegible]URAV
Authorised Signatory & Seal
Regional Officer (HQ) & Incharge
Hazardous Substance Management Division,
Maharashtra Pollution Control Board,
Floor, Kalpataru Point, Opp. Cineplanet,
Sion (E), Mumbai
Tel: (022) 24010437, 24020781
Fax: (022) 24044532

ASIAN PAINTS LIMITED KHANDALA

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

Authorisation No. : .... Date : ....
Waste(s) Type : .... Permitted Quantity : ....

S. No.	Date	Address of the Auctioneer / Seller	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
(1)	(2)	(3)	(4)	(5)	(6)*	(7)*
54	16-8-2024	AK India Ltd.	160 kg.			
55	22-8-24	Prasol Chemicals At. Honad	170 kg	PRASOL		
56	20-9-24	Hi Tech Radiators At. Dheku	40 kg			
57	27-9-24	Asian Paints Limited	0800kg	ASIAN PAINTS LIMITED KHANDALA		

* To be filled by the Recycler

Annexure 11 - Half Yearly Compliance Report

asianpaints

Corporate Identification Number (CIN) : L24220MH1945PLC004598
For Shares related queries, email to investor.relations asian aints.com
For Customer queries/complaints/Dealership enquiries,
email to customercare asian aints.com
For HR related queries, email to careers asian aints.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/2025/05/04

Date: 29th May 2025

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 2024 – March 2025 as per Environment Clearance Guidelines. Further, compliance to latest CTE conditions are also attached for reference.

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

ASIAN PAINTS LIMITED KHANDALA

Annexure 12 - Environment Statement

asianpaints

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/2025/09/05

Date: 30th September 2025

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 2024 – March 2025

Sir,

We bring to your kind notice that the FORM-V (Environment Statement) for the period of April 2024 – March 2025 has been submitted through MPCB Web portal on 30th September 2025 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

Received on
5/10/2025

Sub-Regional Office
M. P. C. Board, Satara
NEW ADMINISTRATIVE BUILDING
2nd Floor, Behind S.T. Stand
Sadar Bazar, Satara. 415 001.
Ph - (02162) 233527

ENCL: Copy of FORM – V (Environment Statement) for FY2024-25 Asian Paints- Khandala

ASIAN PAINTS LIMITED
KHANDALA

Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V
(See Rule 14)
Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number	***Submitted Date***
MPCB-ENVIRONMENT_STATEMENT-0000088160	30-09-2025

PART A

Company Information

Company Name	***Application UAN number***	
Asian Paints Limited	20640	
Address		
Plot No. A1, MIDC Khandala, Kesurdi Phase-1, Tal-Khandala, Dist. Satara		
Plot no	***Taluka***	***Village***
Plot No. A1	Khandala	Kesurdi
Capital Investment (in lakhs)	***Scale***	***City***
162475	Large	Satara
Pincode	***Person Name***	***Designation***
412802	Kamal Chhauda	Associate General Manager
Telephone Number	***Fax Number***	***Email***
02169228000	0	kamal.chhauda@asianpaints.com
Region	***Industry Category***	***Industry Type***
SRO-Satara	Red	R21 Manufacturing of paints varnishes, pigments and intermediate (excluding blending/mixing)
Last Environmental statement submitted online	***Consent Number***	***Consent Issue Date***
no	Format1.0/CAC/UAN No.MPCB-CONSENT-0000248744/CR/2509001386	2025-09-12
Consent Valid Upto	***Establishment Year***	***Date of last environment statement submitted***
2030-07-31	2010	Sep 28 2024 12:00:00:000AM
Industry Category Primary (STC Code) & Secondary (STC Code)		

Product Information

Product Name	***Consent Quantity***	***Actual Quantity***	***UOM***
Water Based & Solvent Based Paints	450000	244274.969	KL/A
Resins	55000	32938.458	KL/A
Polymers	170000	77261.844	KL/A

ASIAN PAINTS LIMITED KHANDALA

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0	0	KL/A

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for	Consent Quantity in m3/day	Actual Quantity in m3/day
Process	766.00	290.81
Cooling	210.00	111.70
Domestic	76.00	52.23
All others	352.00	94.70
Total	1404.00	549.44

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily quantity of trade effluent from the factory	55	11.630	CMD
Daily quantity of sewage effluent from the factory	50	16.687	CMD
Daily quantity of treated effluent	105	28.317	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Water Based & Solvent Based Paints	0.362	0.435	KL/A

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Powders (Rutile & Extenders)	0.402	0.404	MT/A
Additives	0.127	0.123	MT/A
Solvents	0.331	0.352	MT/A
Oils	0.055	0.050	MT/A
Resin RMs	0.177	0.206	MT/A
Monomers	0.107	0.126	MT/A
Other	0.024	0.014	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD (High Speed Diesel)	8672400.000	63455.990	Kg/Annum
LPG	6307200.000	1489861.000	Kg/Annum
LNG	2803200.000	438201.000	Kg/Annum
Biogas	6570000.000	9430.000	Kg/Annum

Part-C

ASIAN PAINTS LIMITED KHANDALA

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***		
	Quantity	***Concentration***	***%variation***	***Standard***	***Reason***
pH	0.000	8.000	NA	6 to 8.5	NA
Suspended Solids	0.065	2.300	NA	100	NA
BOD 3 Days	0.228	8.060	NA	100	NA
COD	0.844	29.820	NA	250	NA
TDS	12.305	434.530	NA	2100	NA
Oil and Grease	0.000	0.000	NA	10	NA
Phenolics(C6H5OH)	0.000	0.000	NA	1	NA
Lead	0.000	0.000	NA	0.1	NA
Chromium(Hexavalent	0.000	0.000	NA	0.1	NA
Chromium Total	0.000	0.000	NA	2	NA
Zinc as Zn	0.000	0.000	NA	5	NA
Copper as Cu	0.000	0.000	NA	2	NA
Total Heavy Metals	0.012	0.410	NA	7	NA
Nickel as Ni	0.000	0.000	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	0.007	22.918	NA	NA	NA
DG 1 - SO2	0.007	23.030	NA	NA	NA
DG 1 - NOx	0.014	43.740	NA	NA	NA
DG 2 - Particulates	0.013	27.628	NA	NA	NA
DG 2 - SO2	0.018	39.490	NA	NA	NA
DG 2 - NOx	0.022	48.130	NA	NA	NA
DG 3 - Particulates	0.016	24.295	NA	NA	NA
DG 3 - SO2	0.017	25.590	NA	NA	NA
DG 3 - NOx	0.030	45.940	NA	NA	NA
DG 4 - Particulates	0.024	30.981	NA	NA	NA
DG 4 - SO2	0.023	30.190	NA	NA	NA
DG 4 - NOx	0.042	55.030	NA	NA	NA
DG 5 - Particulates	0.025	24.550	NA	NA	NA
DG 5 - SO2	0.028	27.600	NA	NA	NA
DG 5 - NOx	0.048	47.040	NA	NA	NA
DG 6 - Particulates	0.029	23.603	NA	NA	NA
DG 6 - SO2	0.032	26.010	NA	NA	NA

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DG 6 - NOx	0.051	41.700	NA	NA	NA
Boiler 1 - Particulates	0.120	12.871	NA	NA	NA
Boiler 1 - SO2	0.054	5.850	NA	NA	NA
Boiler 1 - NOx	0.165	17.720	NA	NA	NA
Boiler 2 - Particulates	0.158	12.309	NA	NA	NA
Boiler 2 - SO2	0.082	6.380	NA	NA	NA
Boiler 2 - NOx	0.231	18.010	NA	NA	NA
Boiler 3 - Particulates	0.000	26.723	NA	NA	NA
Boiler 3 - SO2	0.000	36.180	NA	NA	NA
Boiler 3 - NOx	0.000	60.050	NA	NA	NA
Thermopack 1 - Particulates	0.187	13.233	NA	NA	NA
Thermopack 1 - SO2	0.098	6.960	NA	NA	NA
Thermopack 1 - NOx	0.257	18.190	NA	NA	NA
Thermopack 2 - Particulates	0.397	11.868	NA	NA	NA
Thermopack 2 - SO2	0.214	6.420	NA	NA	NA
Thermopack 2 - NOx	0.562	16.810	NA	NA	NA
Thermopack 3 - Particulates	0.224	12.238	NA	NA	NA
Thermopack 3 - SO2	0.125	6.800	NA	NA	NA
Thermopack 3 - NOx	0.322	17.560	NA	NA	NA
Thermopack 4 - Particulates	0.009	11.994	NA	NA	NA
Thermopack 4 - SO2	0.004	6.000	NA	NA	NA
Thermopack 4 - NOx	0.012	17.250	NA	NA	NA

Part-D

HAZARDOUS WASTES
1) From Process

Hazardous Waste Type	***Total During Previous Financial year***	***Total During Current Financial year***	***UOM***
21.1 Process wastes, residues and sludges	28.401	14.490	MT/A
23.1 Wastes or residues (not made with vegetable or animal materials)	43.840	32.520	MT/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	30.911	19.770	MT/A
36.2 Spent carbon or filter medium	0.000	0.000	MT/A
34.1 Chemical-containing residue arising from decontamination.	0.000	0.000	MT/A
35.2 Spent ion exchange resin containing toxic metals	0.000	0.000	MT/A
35.4 Oil and grease skimming	0.000	0.000	MT/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	15180	23558	Nos./Y
4.3 Slop oil	0.000	0.000	MT/A
5.2 Wastes or residues containing oil	0.000	0.000	MT/A
5.1 Used or spent oil	7.200	2.810	MT/A
15.2 Discarded asbestos	0.000	0.000	MT/A

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20.1 Contaminated aromatic, aliphatic or napthenic solvents may or may not be fit for reuse.	0.000	0.000	MT/A
20.3 Distillation residues	0.000	0.000	MT/A
35.1 Exhaust Air or Gas cleaning residue	0.000	0.000	MT/A
Other Hazardous Waste	46	18	Nos./Y

2) From Pollution Control Facilities

Hazardous Waste Type	***Total During Previous Financial year***	***Total During Current Financial year***	***UOM***
35.3 Chemical sludge from waste water treatment	54.532	64.152	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	***Total During Previous Financial year***	***Total During Current Financial year***	***UOM***
Broken Wooden Scrap	730.790	696.510	MT/A
Waste Paper & Cardboards etc	59.170	44.600	MT/A
Waste Plastic	188.000	211.640	MT/A
PVC Pipes	0.000	0.000	MT/A
Metal Cover Sheet	221.530	477.260	MT/A
Waste Containers	42.810	53.690	MT/A
Other waste	210.110	334.430	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	***Total During Previous Financial year***	***Total During Current Financial year***	***UOM***
NA	0	0	MT/A

3) Quantity Recycled or Re-utilized within the unit

Waste Type	***Total During Previous Financial year***	***Total During Current Financial year***	***UOM***
0	0	0	MT/A

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 Hazardous Waste***	***UOM***	***Concentration of Hazardous Waste***
21.1 Process wastes, residues and sludges	14.490	MT/A	CHWTSDF
23.1 Wastes or residues (not made with vegetable or animal materials)	32.520	MT/A	CHWTSDF
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	19.770	MT/A	CHWTSDF
35.3 Chemical sludge from waste water treatment	64.152	MT/A	CHWTSDF
5.1 Used or spent oil	2.810	MT/A	Recycle by a sale to authorized recycler

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33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	23558	Nos./Y	Recycle by a sale to authorized recycler

2) Solid Waste

Type of Solid Waste Generated	*Qty of Solid Waste*	*UOM*	*Concentration of Solid Waste*
Broken Wooden Scrap	696.510	MT/A	Recycler
Waste Paper & Cardboards etc	44.600	MT/A	Recycler
Waste Plastic	211.640	MT/A	Recycler
PVC Pipes	0.000	MT/A	Recycler
Metal Cover Sheet	477.260	MT/A	Recycler
Waste Containers	53.690	MT/A	Recycler
Other waste	334.430	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 in Water Consumption (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 Maintenance(in Lacs)*
NA	0	0	0	0	0	0

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 Measures*	*Capital Investment (Lacks)*
Installed TRL - Chemical Free Effluent Treatment Process. it is the chemical free treatment approach that does not rely on coagulation and flocculation to remove the chemicals	Chemical free effluent treatment using patented TRL technology.	130
Technology changes wrt Emulsion Waste Reduction	For Reduction in Emulsion Waste	40

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	*Environmental Protection Measures*	*Capital Investment (Lacks)*
Wash Water Reuse Scheme for Backward Integration Project	Reduction in Effluent Generation	30

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Kamal Chhauda - Associate General Manager

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000088160

Submitted On:

30-09-2025

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Annexure 13 - DG Insertion Loss

saenco

CIN : U74900PN2011PTC140226

TEST REPORT

Customer Information	Sample Details	
M/s. Asian Paints Limited	**Sample Type :**	DG Insertion Loss
Plot No A1, MIDC, Khandala Phase I, Dist- Satara	**Sample Location:**	As Below.
	Sample Drawn by:	SAEN
	Sample Quantity:	6 nos

Analysis Information		Report Information	
Analysis carried out at:	SAEN Lab	**Sample Inward No :**	SAEN/25-26/237(A) - IV
Date of Sample Receipt :	23.09.2025	**Date of Sample collection :**	23.09.2025
Analysis Start Date:	24.09.2025	**Report No. :**	SAEN/TR/25-26/24-76
Analysis End Date:	02.10.2025	**Date of Report :**	02.10.2025

Sr. No	Monitoring Location	Result								Unit	Difference	Standard Value	Test Method
		Without Acoustic				With Acoustic							
		N	W	S	E	N	W	S	E				
1	DG - S13 (750KVA)	99.5	99.6	99.3	99.2	71.9	71.6	71.7	71.6	dB(A)			IS: 4758-2017
	Average	99.4				71.7				dB(A)	27.7	> 25	
2	DG - S14 (1010KVA)	99.2	99.5	99.6	99.5	71.2	71.1	71.3	71.2	dB(A)			
	Average	99.5				71.2				dB(A)	28.3	> 25	
3	DG - S15 (1010KVA)	100.8	100.7	100.9	99.1	72.2	72.8	72.6	72.7	dB(A)			
	Average	100.4				72.6				dB(A)	27.8	> 25	
4	DG - S16 (2000 KVA)	101.2	101.5	101.8	101.3	73.9	73.8	74.1	74.2	dB(A)			
	Average	101.5				74.0				dB(A)	27.5	> 25	
5	DG - S17 (2000 KVA)	100.9	101.1	101.4	101.2	74.1	74.2	74.2	74.3	dB(A)			
	Average	101.2				74.2				dB(A)	27.0	> 25	
6	DG - S18 (2000 KVA)	101.4	101.5	101.7	101.9	74.3	74.2	74.1	74.2	dB(A)			
	Average	101.6				74.2				dB(A)	27.4	> 25	

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

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

Instrument Used : Sound Level Meter - SAEN/Instru/30 A, ULR No. CC105124000007054F, Valid till 25.11.2025.

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 and analysis are calibrated from NABL Accr. Calibration Laboratory, to maintain NIST Traceability
5. Laboratory Recognized by NABL with Certificate ID : TC-12368, Valid till dt. 09.10.2025.
6. Laboratory Recognised by MoEF-CC with F. No. LB/99/7/2021-INST LAB-HO-CPCB-HO/PVT/557 dt. 12.06.2025, valid till dt. 30.05.2028.

For S A Encon Private Limited

Mr. Anantrao Nandawadekar - Technical Manager
Authorized Signatory

S A ENCON PRIVATE LIMITED CIN-U74900 PN2011 PTC140226 SHIRWAL

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END OF REPORT

SAEN/F-06 Amd 00 dt. 08.06.2023

Annexure 14

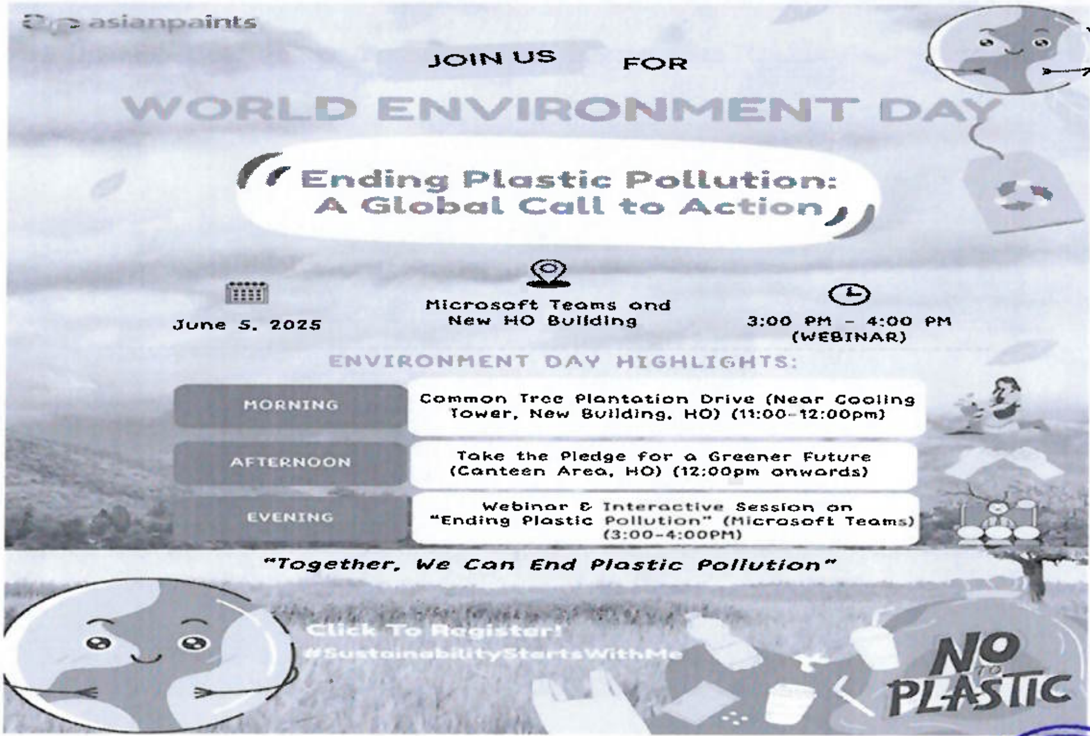
PART – A

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

1. **<u>Awareness on Plastic waste during Work Environment Week celebration:</u>**

A. Created Awareness through Taking Awareness Sessions on the Importance of Plastic Pollution.

B.



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PART – B

Awareness among people working in surrounding area on ban of Single Use Plastic

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