



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: March 25, 2020

To,
Unichem Laboratories Limited
at Plot No. 99, MIDC-Dhatav,

Subject: Environment Clearance for Expansion project of API and Intermediate chemicals manufacturing unit of Unichem Laboratories Ltd.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-I, Maharashtra in its 181st - Day-2st meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 195th meetings.


2. It is noted that the proposal is considered by SEAC-I under screening category B1 as per EIA Notification 2006.

Brief Information of the project submitted by you is as below :-

1.Name of Project	Unichem Laboratories Ltd.
2.Type of institution	Private
3.Name of Project Proponent	Unichem Laboratories Limited
4.Name of Consultant	Mahabal Enviro Laboratories Ltd.
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion of existing API manufacturing unit
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No. PP have valid CTO from MPCB no. Format 1.0/ BO/CAC-Cell/ EIC No RD-3222-16/14th CAC/3317 dated 08.03.2016 valid up to 30.04.2020
8.Location of the project	Plot No. 99, MIDC-Dhatav,
9.Taluka	Roha
10.Village	Roth
Correspondence Name:	Mr. Umakant G Kadam (GM Roha Unit)
Room Number:	--
Floor:	--
Building Name:	--
Road/Street Name:	Unichem Laboratories Limited, Plot no. 99, MIDC Dhatav, Roha
Locality:	Taluka Roha
City:	Roha
11.Whether in Corporation / Municipal / other area	Other (MIDC Dhatav)
12.IOD/IOA/Concession/Plan Approval Number	Not applicable IOD/IOA/Concession/Plan Approval Number: Not applicable Approved Built-up Area: 24496.46

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13.Note on the initiated work (If applicable)	Expansion activity will start after acquiring prior environmental clearance.
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	MIDC approval
15.Total Plot Area (sq. m.)	Not applicable
16.Deductions	Not applicable
17.Net Plot area	Not applicable
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): Not applicable
	Non FSI area (sq. m.): Not applicable
	Total BUA area (sq. m.): 27188
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): Not applicable
	Approved Non FSI area (sq. m.): Not applicable
	Date of Approval: 18-10-2017
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	500000000



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22. Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Amlodipine Besylate	20	3	23
2	Amlodipine Maleate	3	-1	2
3	Bisoprolol Fumarate	8	2	10
4	Clonidine Hydrochloride	0.25	0.25	0.5
5	Labetalol Hydrochloride	5	0	5
6	Lacidipine	0.02	0.98	1
7	Bendroflumethiazide	2	0	2
8	Hydrochlorothiazide	60	50	110
9	Aripiprazole	0.2	1.3	1.5
10	Tigabine Hydrochloride	0.02	0.48	0.5
11	Donepezil Hydrochloride	0.08	0.92	1
12	Meloxicam	5	7	12
13	Metronidazole	269	-19	250
14	Pramipexole dihydrochloride monohydrate	0.02	0.28	0.3
15	Zolmitriptan	0.02	1.48	1.5
16	Rizatriptan Benzoate	0.01	0.49	0.5
17	Tamsulosin Hydrochloride	0.01	0.49	0.5
18	Tizanidine hydrochloride	0.05	0.15	0.2
19	Tolterodine Tartrate	0.05	0.45	0.5
20	Brimonidine tartrate	0.02	0.98	1
21	Doxazosin Mesylate	0	1	1
22	Paliperidone	0	0.5	0.5
23	Apixaban	0	2	2
24	Rivaroxaban	0	2	2
25	Baclofen	0	2	2
26	Piroxicam	0	1	1
27	Prasugrel Hydrochloride	0	0.5	0.5
28	Solifenacin succinate.	0	0.5	0.5
29	Tadalafil	0	0.5	0.5
30	Teneligliptin Hydrobromide	0	0.5	0.5
31	Teriflunomide	0	0.5	0.5
32	Tofacitinib citrate	0	3.5	3.5
33	Vortioxetine Hydrobromide	0	2	2

34	4-(4-fluorobenzoyl) butyric acid (Keto Acid)	0	60	60
35	Taxol	0	0.5	0.5

23.Total Water Requirement

Dry season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable
Details of Swimming pool (If any)	Not applicable	

24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	50	0	50	10	0	10	40	0	40
Industrial Process	180	-34	146	62	0	37	118	-9	109
Cooling tower & thermopack	80	265	345	48	187	235	150	49	90
Gardening	40	40	80	40	40	80	0	0	0
Fresh water requirement	350	21	371	160	197	92	190	174	279

25.Rain Water Harvesting (RWH)	Level of the Ground water table:	5-10 m
	Size and no of RWH tank(s) and Quantity:	2 tank of 20 kl capacity
	Location of the RWH tank(s):	near plant 7 & 8
	Quantity of recharge pits:	--
	Size of recharge pits :	--
	Budgetary allocation (Capital cost) :	--
	Budgetary allocation (O & M cost) :	50000
Details of UGT tanks if any :	Ethyl Alcohol 12 KL Ethyl Alcohol 12 KL Methanol 12 KL Methanol 12 KL Iso Propyl Alcohol 12 KL Iso Propyl Alcohol 12 KL Ethyl alcohol with 5% Acetone 12 KL Monomethyl Amine in methanol 12 KL Acetonitrile 12 KL Orthoxylene 12 KL MIDC Raw Water Tank 120 KL	

26.Storm water drainage	Natural water drainage pattern:	Internal storm water drains are connected to MIDC drains.
	Quantity of storm water:	58.51 m3/hr
	Size of SWD:	1 X 2 Meter size drain along plot boundary

27.Sewage and Waste water	Sewage generation in KLD:	50
	STP technology:	Sewage is treated in septic tank and overflow is mixed with effluent in aeration tank of ETP.
	Capacity of STP (CMD):	NA
	Location & area of the STP:	NA
	Budgetary allocation (Capital cost):	NA
	Budgetary allocation (O & M cost):	NA



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28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	no pre construction waste will be generated.
	Disposal of the construction waste debris:	it will be landfilled within premise.
Waste generation in the operation Phase:	Dry waste:	E waste, battery waste , plastic waste and metal scrap
	Wet waste:	Hazardous waste
	Hazardous waste:	Please refer point 45
	Biomedical waste (If applicable):	Yes. It will be disposed to MPCB registered treatment facility for Roha region.
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Mode of Disposal of waste:	Dry waste:	non hazardous waste will be disposed through registered vendors.
	Wet waste:	CHWTSDF / MPCB Authorise Recycler
	Hazardous waste:	disposed to CHWTSDF/ sold to authorised recycler or reprocessor / disposed to co-processing unit
	Biomedical waste (If applicable):	disposed to MPCB registred processor for Roha region
	STP Sludge (Dry sludge):	NA
	Others if any:	NA
Area requirement:	Location(s):	demarkated area is provided for hazardous waste /BMW / Battery waste /E-waste storage within premise.
	Area for the storage of waste & other material:	provided
	Area for machinery:	NA
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	10 lacs.
	O & M cost:	75 lacs

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29. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	Effluent discharge standards (MPCB)
1	pH	--	2.5-3	7-8.5	6.5-8.5
2	TSS	mg/L	500	26	100
3	COD	mg/L	20000	175	250
4	BOD	mg/L	7000	57	100
5	oil and grease	mg/L	20	5.45	10
6	chloride	mg/L	500	300	600
7	sulfate	mg/L	700	500	1000
8	TAN	mg/L	200	20	50
9	%Sodium	mg/L	5	5	60%
Amount of effluent generation (CMD):		279 CMD			
Capacity of the ETP:		300			
Amount of treated effluent recycled :		NA			
Amount of water send to the CETP:		279			
Membership of CETP (if require):		yes. Industry is the member of RIA CETP			
Note on ETP technology to be used		Effluent segregation will be done. High load effluent is being treated through Strippers 2 Nos., three stage Multiple effect evaporator (MEE) and ATFD. Low load effluent is treated in ETP consisting primary , secondary and tertiary treatment.			
Disposal of the ETP sludge		Treated effluent shall be disposed to CETP, Roha			

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30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	used/spent oil	5.1	MT/A	1	9	10	Sale to authorized recyclers /Disposal to CHWTSDF
2	Distillation residues	20.3	MT/A	3	79	82	Disposal to CHWTSDF, / Co-processing
3	Spent Solvents	28.6	MT/A	860	377	1237	Recycle, reuse/sale to authorized recyclers /Disposal to CHWTSDF
4	Empty barrels/containers /liners contaminated with hazardous chemicals / wastes	33.1	MT/A	4000	1000	5000	Disposal to CHWTSDF, /Sale to authorized recyclers
5	Chemical sludge from wastewater treatment	35.3	MT/A	18	17	35	Disposal to CHWTSDF, / Co-processing
6	Concentration / Evaporator residue	37.3	MT/A	3073	2689	5762	Co-processing/ Sale to authorized recyclers/ Disposal to CHWTSDF,
7	Spent catalyst	28.2	MT/A	23	23	46	Disposal to CHWTSDF, / authorized Co-processing
8	Date expired products	28.5	MT/A	2	14	15	CHWTSDF
9	Date expired products	28.5	MT/A	2	14	15	CHWTSDF
10	Date expired products	28.5	MT/A	2	14	15	CHWTSDF
11	Ash from incinerator and flue gas cleaning residue	37.2	MT/A	1	4	5	CHWTSDF
12	Spent ion exchange resin containing toxic metals	35.2	MT/A	0.5	1.5	2	CHWTSDF
13	Spent carbon or filter medium	36.2	MT/A	0.5	26.5	27	CHWTSDF
14	Waste/residue containing oil	5.2	MT/A	1	1	2	CHWTSDF
15	Oil grease skimming	35.4	MT/A	-	2	2	CHWTSDF
16	Other cleaning materials	33.2	MT/A	2	3	5	CHWTSDF
17	Residue and waste	28.1	MT/A	87	0	87	CHWTSDF
18	Decontamination of barrels containers, used for handling of hazardous waste	34.2	MT/A	-	5	5	CHWTSDF
19	Spent carbon	28.3	MT/A	13	23	36	CHWTSDF

31.Stacks emission Details

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Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases
1	Boiler (Existing)	FO-250 L/hr	1	35	0.4	110
2	Thermic fluid heater (existing)	FO-80 L/hr	2	23	0.3	110
3	Thermic fluid heater (existing)	FO- 50 L/hr	3	21	0.3	110
4	Boiler (Proposed)	FO-300 L/hr	1	42	1.7	90
5	180 KVA D. G. set (Existing)	HSD-40 L/hr	4	3.5 from roof	0.150	100
6	2*750 KVA D. G. set (Existing)	HSD-130 L/hr	5	3.5 from roof	0.150	100
7	1500 KVA D. G. set (Proposed)	HSD-250 L/hr	6	as per CPCB guidelines	0.200	100

32.Details of Fuel to be used

Serial Number	Type of Fuel	Existing	Proposed	Total
1	Furnace Oil (L/hr)	380	300	680
2	HSD (L/hr)	170	500	670
33.Source of Fuel		Local vendor		
34.Mode of Transportation of fuel to site		by road		

35.Energy

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	As per existing load
	DG set as Power back-up during construction phase	As per existing capacity
	During Operation phase (Connected load):	6000 kW
	During Operation phase (Demand load):	3550 KVA
	Transformer:	4500 KVA
	DG set as Power back-up during operation phase:	Total 3180 KVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	No

Energy saving by non-conventional method:

CFL & Sodium mercury vapor lamp are replaced by LED lamps to reduce power consumption , Solar street lights will be provided in future.

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

37.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Waste Water	Combined treatment of trade and domestic effluent of design capacity of 300 CMD. Segregation is done; High stream effluent is treated through Stripper coloumn, Three stage MEE and ATFD etc. MEE condensate is treated in aeration tank of the ETP. Treated effluent from ETP is sent to Common Effluent Treatment Plants for further treatment and disposal.	Same treatment scheme shall be continued. Existing ETP capacity is adequate to treat additional quantity of liquid effluents from proposed expansion project.
Air emissions from Bolier/TFH , Process & DG set	For boiler emissions, stacks with adequate height are provided. Scrubbers (11 units of acid scrubbers; 3 units of alkali scrubbers) are provided to mitigate process emissions. Stacks of 3.5 m height above roof are provided to DG set	For proposed boiler, stack of adequate height as per CPCB guidelines shall be provided. Additional scrubbers (3 alkali; 9 acidic) are proposed for mitigation of process emissions. Scrubber stacks of 5 m height above roof shall be provided. D.G. set stack shall be provided as per CPCB guidelines.
Solid Waste Management	Solid hazardous waste is sent to CHWTSDF or sold to MPCB authorised recyclers; Non hazardous waste is sold to MPCB authorized vendors / recyclers	Solid hazardous waste shall be sent to CHWTSDF or will be sent for co-processing or will be sold to MPCB authorised recyclers. Non hazardous waste shall be sold to MPCB authorised vendors / recyclers.
Noise Pollution	Anti-vibration pads and acoustic enclosures to high noise generating equipment are provided.	Anti-vibration pads and acoustic enclosures to high noise generating equipment shall be installed.

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	500000
	O & M cost:	50000

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Water Pollution Control	Construction runoff will be treated in existing ETP, Existing sanitation facilities shall be utilized by construction workforce.	0.5
2	Air Pollution Control	Water sprinkling to control fugitive emissions, Provision of Wind barrier.	2

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Green belt development	Tree plantation shall be carried out in Adequate area of green belt	15	7.5
2	Water Pollution Control	Operation and Maintenance of ETP;	550	250.84

3	Air Pollution Control	Installation of process scrubbers, boiler and scrubber stacks,	30	28.25
4	Occupational Health and Safety Assessment	Gloves, Breathing Masks, Gloves, Boots, Helmets, Ear Plugs & annual health medical check up of workers.	15	75.00
5	Noise Pollution Control	Installation of vibration pads and acoustic enclosures to high noise generating equipment	5	0.50
6	Environment Monitoring and Management	Post project monitoring of Environmental components, Installation of real time effluent and emission monitoring system.	5	7.52
7	Solid Waste Management	Segregation, handling and storage of hazardous waste	NA	200
8	Water conservation	Rain water harvesting system shall be implemented	5	1.5

39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Sulphuric Acid	Liquid	AGT	30	30	1510 MT/A	Local	By Road
Caustic lye	liquid	AGT	40	40	1273758 MT/A	Local	By road
Oleum	liquid	AGT	20	20	1724537 MT/A	local	By road
Nitric Acid	Liquid	AGT	10	10	415046 MT/A	local	By road
Glyoxal	liquid	AGT	30	30	1608796 MT/A	Local	By road
Acetic Acid	liquid	AGT	30	30	623816 MT/A	local	By road
Liquor Ammonia	liquid	AGT	30	30	6073924 MT/A	local	By road
Ethylene Oxide	liquid	AGT	10	10	390625 MT/A	local	By road
Acetaldehyde	liquid	AGT	15	15	497685 MT/A	local	By road
Methanol	liquid	UGT	30	30	744690 MT/A	local	By road
Iso propyl alcohol	Liquid	UGT	20	20	267584 MT/A	local	By Road
Mono methyl Amine 40 % solu.	liquid	UGT	20	20	79583 MT/A	local	By Road
Acetone	liquid	Drum storage	10	10	220316 MT/A	local	By road
Hydrochloric Acid	liquid	Drum Storage	5	5	5270 MT/A	local	By road

Acetonitrile	liquid	Drum Storage	5	5	50471 MT/A	local	By road
Dimethyl Glutarate	Liquid	Drum Storage	10	10	67769 MT/A	Import	By Road
Tetrahydrofurane	liquid	Drum Storage	10	10	901659 MT/A	local	By road
Epichlorohydrin	liquid	Drum storage	10	10	31693 MT/A	local	By road
Chloroform	liquid	Drum storage	5	5	140511 MT/A	local	By road
Acetyl chloride	liquid	Drum storage	10	10	67769 MT/A	local	By Road
Toluene	liquid	Drum storage	10	10	182665 MT/A	Local	By road
Aluminium Chloride	Solid	Bag storage	10	10	117352 MT/A	local	By road
Isopropoxy Ethanol	liquid	Drum storage	10	10	109166 MT/A	local	By road
Ethyl Acetate	liquid	Drum storage	10	10	390817 MT/A	Local	By road
Fluro benzene	Liquid	Drum storage	10	10	344302 MT/A	Local	By Road

40.Any Other Information

No Information Available



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	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	B1
	Court cases pending if any	Not Applicable
	Other Relevant Informations	Not Applicable
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	18-12-2018

3. The proposal has been considered by SEIAA in its 195th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to provide Zero Liquid Discharge Effluent Treatment Plant.
II	PP to submit compliance of point No. 3 (x) (xi) of the standard ToR point to the SEIAA.
III	PP to prepare safety related training modules in Marathi /Hindi Language and impart training to all concern staff so as to increase its effectiveness.
IV	PP to use new and renewable energy for illumination of office buildings, street lights, parking areas and maintain the same regularly. PP to provide lightening arrestor.
V	PP to include carbon and water foot print in their environment management plan.
VI	PP shall prepare CER plan of Rs. 50 Lakhs including provision of Ambulance stationed at primary health center for the use of general public in case of emergency. PP to execute MoU with the CEO Zilla Parishad Raigad indicating the capital expenses for ambulance will be met from CER fund and recurring cost like operation maintenance, driver salary, fuel etc will be met from their CSR funds. Remaining CER funds to be used for providing solar panels, clean drinking water and sanitation facility in the Z.P. Schools of the study area in consultation with CEO Zilla Parishad, Raigad.
VII	PP to ensure that CER plan gets approved from Municipal Commissioner/District Collector.
VIII	PP to ensure to comply with the conditions stipulated in the Office Memorandum issued by MoEF& CC dated 9th August, 2018.

General Conditions:

I	(i)PP to achieve Zero Liquid Discharge ; PP shall ensure that there is no increase in the effluent load to CETP.
II	No additional land shall be used /acquired for any activity of the project without obtaining proper permission.
III	PP to take utmost precaution for the health and safety of the people working in the unit as also for protecting the environment.
IV	Proper Housekeeping programmers shall be implemented.
V	In the event of the failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieve.
VI	A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set. (If applicable).
VII	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.
VIII	Arrangement shall be made that effluent and storm water does not get mixed.

IX	Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.
X	Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. shall be provided.
XI	The overall noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures, etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989.
XII	Green belt shall be developed & maintained around the plant periphery. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XIII	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.
XIV	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.
XV	(The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.
XVI	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collections/treatment/storage/disposal of hazardous wastes.
XVII	Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required, if any, in the on-site management plan shall be ensured.
XVIII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XIX	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department
XX	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://ec.maharashtra.gov.in
XXI	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
XXII	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
XXIII	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, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
XXIV	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.
XXV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to 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 compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any 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 whatever decision under EP Act or 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, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
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