



File No: SIA/MH/IND3/546559/2025

Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), MAHARASHTRA)



Date 26/11/2025



To,

Mr Mahesh Vasant Sonar
GENPEP PHARMACEUTICALS PRIVATE LIMITED
G-19, MIDC Chakan Phase III, Taluka Khed, Nighoje, Chakan , Pune, Maharashtra , MIDC Chakan
Phase III, PUNE, MAHARASHTRA, MIDC Chakan Phase III, 410501
genpeppharma2023@gmail.com

Subject: Grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA Notification 2006 -regarding.

Sir/Madam,

This is in reference to your application submitted to SEIAA vide proposal number SIA/MH/IND3/546559/2025 dated 31/07/2025 for grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA Notification 2006 and as amended thereof.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC25B2405MH5245355N
(ii) File No.	SIA/MH/IND3/546559/2025
(iii) Clearance Type	Fresh EC
(iv) Category	B1
(v) Project/Activity Included Schedule No.	5(f) Synthetic organic chemicals industry
(vii) Name of Project	GenPep Pharmaceuticals Private Limited
(viii) Name of Company/Organization	GENPEP PHARMACEUTICALS PRIVATE LIMITED
(ix) Location of Project (District, State)	PUNE, MAHARASHTRA
(x) Issuing Authority	SEIAA
(xi) Applicability of General Conditions as per EIA Notification, 2006	No

Plot/Survey Khasra Nos.: G-19

3. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-1(Part A, B and C)/

EIA & EMP Reports were submitted to the SEIAA for an appraisal by the SEIAA under the provision of EIA notification 2006 and its subsequent amendments.

4. The above-mentioned proposal has been considered by SEIAA in the meeting held on . The minutes of the meeting and all the project documents are available on PARIVESH portal which can be accessed from the PARIVESH portal by scanning the QR Code above or through the following web link [click here](#).
5. The brief about configuration of products and byproducts as submitted by the Project Proponent in form-1 (Part A, B and C)/ EIA & EMP Reports / presented during SEIAA are annexed to this EC as Annexure (1).
6. The SEIAA, in its meeting held on , based on information submitted viz: Form 1 (Part A, B and C), EIA/EMP report etc & clarifications provided by the project proponent and after detailed deliberations on all technical aspects and public hearing issues and compliance thereto furnished by the Project Proponent, recommended the proposal for grant of Environment Clearance under the provision of EIA Notification, 2006 and as amended thereof subject to compliance of Specific and Standard EC conditions as given in this letter.
7. The SEIAA has examined the proposal in accordance with the provisions contained in the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and based on the recommendations of the State Environment Impact Assessment Authority (SEIAA) Appraisal Committee hereby accords Environment Clearance to the instant proposal of M/s. Mr Mahesh Vasant Sonar under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of the Specific and Standard EC conditions as given in Annexure (1)
8. The Ministry reserves the right to stipulate additional conditions, if found necessary.
9. The Environmental Clearance to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.
10. The Project Proponent is under obligation to implement commitments made in the Environment Management Plan, which forms part of this EC.
- 11.
12. General Instructions:

(a) The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEF&CC/SEIAA website where it is displayed.

(b) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.

(c) The project proponent shall have a well laid down environmental policy duly approved by the Board of Directors (in case of Company) or competent authority, duly prescribing standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions.

(d) Action plan for implementing EMP and environmental conditions along with responsibility matrix of the project proponent (during construction phase) and authorized entity mandated with compliance of conditions (during operational phase) shall be prepared. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Six monthly progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.

(e) Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.

(f) The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.

(g) Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

13. This issues with the approval of the Competent Authority

Annexure 1

1. Specific Conditions

S. No	EC Conditions
1.1	<p style="text-align: center;"><u>State-level Expert Appraisal Committee-1 (SEAC-1)</u> <u>Annexure-A</u> <u>EC Conditions for the Proposed Stone Quarry</u></p> <p>After deliberations, SEAC-1 hereby recommends the proposed project for prior Environmental Clearance, subject to compliance with all conditions stipulated herein. These conditions are in accordance with the provisions and guidelines issued by the Ministry of Environment, Forest & Climate Change (MOEF & CC) from time to time. Compliance with these conditions is mandatory prior to the commencement or execution of any work at the project site. The Project Proponent/lessee, District Collector & District Mining Officer, is required to adhere to the following conditions and submit a compliance report to the concerned authority.</p> <p><u>Conditions related to the District Collector and the District Mining Officer (For Stone Quarries):</u></p> <ol style="list-style-type: none"> 1. Demarcation of mine lease area with mining and non-mining area separately as per layout approved in the mining plan, along with a 7.5-meter-wide safety zone. 2. To mark a separate area for vehicle parking, Security cabin, Lunch room, office shed, location of toilets/bio-toilets, etc., in the non-mining area as per layout approved in mining plan. 3. To ensure that the proposed site doesn't fall in the ecologically sensitive notified area. 4. To ensure plantation of 3-4 feet height specified number of trees saplings must be at the site along with drip irrigation facilities. 5. To ensure that at least 50% of the total proposed trees should be planted with geotag within two months of the grant of EC and before issuing Lease. 6. To ensure proper approach road with adequate capacity. 7. To prepare a plan of restoration of all earlier quarries in the district and include in the District Survey Report. 8. To prepare plan for restoration of all the abundant quarries in the district with help of environment consultant working in the field of mining sector with in the district & ensure that restoration work of abundant quarries is implemented efficaciously in the district. 9. To verify Compliance of conditions mentioned in EC issued to the Stone Quarry. 10. To ensure that PP had regularly submitted 6 monthly Compliance Report to the Regional Officer, MoEF & CC, Nagpur of EC issued to the project. 11. To ensure availability of First-Aid, facility, medical/Health check-up and Insurance cover for all worker's/employees engaged at site. 12. To check the expenditure incurred for the implementation of EMP and CER activities. 13. The unutilized amount of EMP and CER must be transferred/ deposit in the District Mining Fund account and it is mandatory that the complete amount must be used only for the EMP and CER activities. 14. To carry out ETS measurement of excavated quantity of stone time to time to ensure that the excavation carried out is identical with the production capacity mentioned in approved mining plan & EC issued to the project. <p><u>Conditions related to the Project Proponent/ Lease holder (For Stone Quarries):</u></p> <ol style="list-style-type: none"> 1. All necessary NOCs/permissions required for the project must be obtained from the competent authority. 2. To adhere to the provisions stipulated in the Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013, and guidelines issued by MOEF & CC as applicable to the project. 3. Demarcation of 7.5 mt wide safety zone at the project site in the presence of DMO. 4. To prepare noise/vibration monitoring plans for each blasting activity. 5. To construct proper approach roads with adequate capacity and it is mandatory to maintain in

S. No	EC Conditions
	<p>good condition.</p> <p>6. Mining activity shall not be done below the depth as approved in the mining plan.</p> <p>7. Mining activity shall not be carried out before sunrise and after sunset.</p> <p>8. Natural water stream/channels should not be diverted for proposed mining.</p> <p>9. It is mandatory to provide First-Aid facility, Medical/ Health checkup and insurance cover to all workers/employees.</p> <p>10. To ensure that qualified and well-trained personnel to be appointed as Mine Manager with the approval from the Director General of Mines.</p> <p>11. To provide movable toilets/ bio-toilets to the workers.</p> <p>12. It is mandatory to protect all existing trees at the site.</p> <p>13. To ensure plantation of 3-4 feet height, a specified number of trees saplings must be at the site along with drip irrigation facilities & ensure 100 % survival of all the trees on site.</p> <p>14. To ensure that at least 50% of the total proposed trees should be planted with geotag within two months of the grant of EC and before issuing Lease.</p> <p>15. Avenue plantation of a minimum 250 nos. of trees/ Ha. of Mine lease area in the gated properties (Like Govt. Offices, Primary Schools etc.) in the nearest village within a year after grant of lease.</p> <p>16. The financial provision/budget reserved for the EMP and CER should be utilized for the same activity and transfer any unutilized budget if any to the District Mining Fund account.</p> <p>17. To ensure that the mine closure plan is implemented as approved.</p> <p>18. To ensure that after the cessation of mining operations the project land to be restored.</p> <p>19. To ensure that quarrying activity should not be done below the aquifer level.</p> <p>20. To create adequate water drainage all along the project area.</p> <p>21. To ensure that no damage is caused to any natural fauna and nesting by mining activity.</p> <p>22. It is mandatory to use water sprinklers on the roads to avoid dust particulate matter pollution.</p> <p>23. Public roads should not be used for parking transportation vehicles.</p>

Annexure 2

Details of the Project

S. No.	Particulars	Details	
a.	Details of the Project	GenPep Pharmaceuticals Private Limited	
b.	Latitude and Longitude of the project site	18.72818192317591,73.83185985618226 18.72909034976351,73.83230807835227	
c.	Land Requirement (in Ha) of the project or activity	Nature of Land involved	Area in Ha
		Non-Forest Land (A)	0.4012
		Forest Land (B)	0
		Total Land (A+B)	0.4012

S. No.	Particulars	Details
d.	Date of Public Consultation	Public consultation for the project was held on
e.	Rehabilitation and Resettlement (R&R) involvement	NO
f.	Project Cost (in lacs)	1760.97
g.	EMP Cost (in lacs)	69.45
h.	Employment Details	

Details of Products & By-products

Name of the product /By-product	Product / By-product	Quantity	Unit	Mode of Transport / Transmission	Remarks (eg. CAS number)
Lanreotide Acetate	Product	20	Kg/A	Combination of two or three modes	108736-35-2
Leuprolide Acetate	Product	2	Kg/A	Combination of two or three modes	53714-56-0
Octreotide Acetate	Product	1	Kg/A	Combination of two or three modes	79517-01-4
Cetrorelix Acetate	Product	0.5	Kg/A	Combination of two or three modes	145672-81-7
Semaglutide	Product	2	Kg/A	Combination of two or three modes	910463-68-2
Liraglutide	Product	1	Kg/A	Combination of two or three modes	204656-20-2
Atosiban Acetate	Product	1	Kg/A	Combination of two or three modes	914453-95-5
Ganirelix acetate	Product	0.5	Kg/A	Combination of two or three modes	129311-55-3
Desmopressin Acetate	Product	1	Kg/A	Combination of two or three modes	62288-83-9
Icatibant Acetate	Product	1	Kg/A	Combination of two or three modes	138614-30-9

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/IND3/546559/2025
Environment & Climate Change
Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s. GenPep Pharmaceuticals Private Limited,
MIDC Chakan Phase III,
Tal-Khed, District- Pune

Subject : Environmental clearance for the proposed factory / New
Pharmaceutical Industry at MIDC Chakan Phase III, TalKhed, District-
Pune by M/s. GenPep Pharmaceuticals Private Limited.

Reference : Application no. SIA/MH/IND3/546559/2025

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-1 in its 318th meeting under screening category 5 (f) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 310th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 27th October, 2025.

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

1	Location/ Town: MIDC Chakan Phase III	Taluka: Chakan, District: Pune
2	Plot Area: (sq/mts): 4012 Sq. m	Category:(A/B/B1/B2):B1
3	TOR Details: ToR letter No- SIA/MH/IND3/482373/2024, Date- 30th August, 2024	Previous EC Details: No, Not applicable
4	Violation case: No	CRZ NOC Requires: No
5	Layout plan approval authority: MIDC	Approval plan details: EE(P)/TB/CHAKAN/ I-67453 /2024, (Date) 23.07.2024
6	Approved Construction area:1382.02 (Sq.Mtrs.)	No. of building: 1 No. of shed, Peso Unit: 1 No.
7	Structural Stability Report: (Yes/No) Yes	No. of floors: Shed: Gr. + 2 th Fl, Peso Unit: Gr Fl
8	Existing Green Belt area (Sq.Mtrs.) with % of total plot area:0 Sq. m	No. of existing trees:47 Nos.
9	Proposed Green belt area (Sq. Mtrs.) with % of total plot area: 1324 Sq. m (33%)	Nos of proposed trees: 218
10	Previous EC compliance report details: Not Applicable	Certified compliance inspection date: Not applicable
11	General/Specific conditions are applicable: No	
12	Facility area: (Sq.Mtrs.): 1382.02	Parking area: (Sq.Mtrs.): 85.10
13	Storage area: (Sq.Mtrs.) 24.52	

Product Details (Fill up the details)				
Sr. No	Raw material (Name):	Consumption (Kg/A):	Hazard category:	Storage space:
1	Fmoc-Ala-OH	31	Non-hazardous	s and cooled place
2	Fmoc-Arg(Pbf)-OH	53	Non-hazardous	Well-ventilated and cooled place
3	Fmoc-Asn(Trt)-OH	7	Non-hazardous	Well-ventilated and cooled place
4	Fmoc-Asp(OtBu) -OH	12	Non-hazardous	Well-ventilated and cooled place
5	Fmoc-Cys(Trt) -OH	73	Non-hazardous	Well-ventilated and cooled place
6	Fmoc-Gly-OH	41	Non-hazardous	Well-ventilated and cooled place
7	Fmoc-Glu(OtBu) -OH	38	Non-hazardous	Well-ventilated and cooled place
8	Fmoc-Gln(Trt)-OH	22	Non-hazardous	Well-ventilated and cooled place
9	Fmoc-His(Trt)-OH	21	Non-hazardous	Well-ventilated and cooled place
10	Fmoc-Ile-OH	12	Non-hazardous	Well-ventilated and cooled place
11	Fmoc-Leu-OH	26	Non-hazardous	Well-ventilated and cooled place
12	Fmoc-D-Leu-OH	2	Non-hazardous	Well-ventilated and cooled place
13	Fmoc-Lys(Boc)-OH	26	Non-hazardous	Well-ventilated and cooled place
14	Fmoc-Phe-OH	17	Non-hazardous	Well-ventilated and cooled place
15	Fmoc-Pro-OH	11	Non-hazardous	Well-ventilated and cooled place
16	H-PGlu-OH	1	Non-hazardous	Well-ventilated and cooled place
17	Fmoc-Ser(tBu)-OH	41	Non-hazardous	Well-ventilated and cooled place
18	Fmoc-Thr(tBu)-OH	60	Non-hazardous	Well-ventilated and cooled place
19	Fmoc-Thr(tBu)-OC	3	Non-hazardous	Well-ventilated and cooled place
20	Fmoc-Tyr(tBu)-OH	40	Non-hazardous	Well-ventilated and cooled place
21	Fmoc-Trp(Boc)-OH	17	Non-hazardous	Well-ventilated and cooled place
22	Fmoc-Val-OH	46	Non-hazardous	Well-ventilated and cooled place
23	Fmoc-D-Trp-OH	22	Non-hazardous	Well-ventilated and cooled place

24	Boc-D-2-Nal-OH	13	Non-hazardous	Well-ventilated and cooled place
25	Fmoc-D-2-Nal-OH	2	Non-hazardous	Well-ventilated and cooled place
26	Fmoc-D-3-Pal-OH	2	Non-hazardous	Well-ventilated and cooled place
27	Fmoc-4-Chloro-D-Phe-OH	2	Non-hazardous	Well-ventilated and cooled place
28	Fmoc-D-Ala-OH.H ₂ O	2	Non-hazardous	Well-ventilated and cooled place
29	Fmoc-D-CIT-OH	1	Non-hazardous	Well-ventilated and cooled place
30	Boc-D-Homoarg(Et) ₂ -OH	2	Non-hazardous	Well-ventilated and cooled place
31	Boc-Homoarg(Et) ₂ -OH	2	Non-hazardous	Well-ventilated and cooled place
32	Mpa(Trt)-OH	2	Non-hazardous	Well-ventilated and cooled place
33	Fmoc-D-Phe-OH	1	Non-hazardous	Well-ventilated and cooled place
34	CTC Resin	27	Irritant	Well-ventilated and cooled place
35	Rink amide AM Resin	49	Irritant	Well-ventilated and cooled place
36	Fmoc-D-Arg(Pbf)-OH	9	Non-hazardous	Well-ventilated and cooled place
37	Fmoc-Aib-OH	7	Non-hazardous	Well-ventilated and cooled place
38	Acetic Acid (LR grade)	1	Flammable Liquid	Well-ventilated and cooled place
39	Acetonitrile	77336	Flammable Liquid	Well-ventilated and cooled place
40	DiisopropylCarboamide	446	Flammable Liquid	Well-ventilated and cooled place
41	Diisopropyl ethylamine	288	Flammable Liquid	Well-ventilated and cooled place
42	Dimethyl formamide	91983	Flammable Liquid	Well-ventilated and cooled place
43	Isopropanol	22879	Flammable Liquid	Well-ventilated and cooled place
44	Methyl-t-butyl-ether	5610	Flammable Liquid	Well-ventilated and cooled place
45	Phosphoric acid (LR grade)	6539	corrosive to metals, non flammable	Well-ventilated and cooled place
46	Piperidine	3807	Flammable Liquid	Well-ventilated and cooled place
47	Triethyl amine	1010	Irritant	Well-ventilated and cooled place

48	Trifluoro acetic acid	3118	corrosive	Well-ventilated and cooled place
49	Triisopropylsilane	39	Flammable	Well-ventilated and cooled place
50	Acetic anhydride	210	Flammable liquid	Well-ventilated and cooled place
51	1-Hydroxybenzotriazole monohydrate	445	Non-hazardous	Well-ventilated and cooled place
52	Ammonium acetate	949	Non-hazardous	Well-ventilated and cooled place
53	Di-Potassium hydrogen O-Phosphate	55	Non-hazardous	Well-ventilated and cooled place
54	Iodine	25	Causes skin and eye irritation	Well-ventilated and cooled place
55	L-Ascorbic Acid	5	Non-hazardous	Well-ventilated and cooled place
56	Potassium dihydrogen O-phosphate	30	Non-hazardous	Well-ventilated and cooled place
57	Dithioerythritol (DTE)	102	Skin irritation	Well-ventilated and cooled place

Production Details (Fill up the details)					
Sr. No.	Product Name:	Existing Capacity:	Proposed Capacity(kg/A)	Total Capacity: (kg/A)	Approving authority (Name):*
1	Lanreotide Acetate	0	20	20	FDA
2	Leuprolide Acetate	0	2	2	FDA
3	Octreotide Acetate	0	1	1	FDA
4	Cetorelix Acetate	0	0.5	0.5	FDA
5	Semaglutide	0	2	2	FDA
6	Liraglutide	0	1	1	FDA
7	Atosiban Acetate	0	1	1	FDA
8	Ganirelix acetate	0	0.5	0.5	FDA
9	Desmopressin Acetate	0	1	1	FDA
10	Icatibant Acetate	0	1	1	FDA
	Total		30	30	

Table No. 1.

Water quantity (Fill up the details)	
1	Water Requirement: 14(CMD)
2	Source and permission: Source: MIDC, Permission: Obtained MIDC water Permission
3	Water consumption:14 (CMD)
4	Effluent generation: 6.55(CMD)
5	Rain water harvesting details: Rain water harvesting structures are proposed .The runoff water from the roofs of the structures and paved areas will be collected through the stormwater drainage system and stored for use in plantations and other purposes. No. of Recharge pit :1

Capital Cost: 1 Lac, O & M cost:0.15 Lac
--

Table No. 2.

Water Requirement										
	Particulars	Consumption			Loss			Effluent generation		
		Existing	Prop	Total	Existing	Prop	Total	Existing	Prop	Total
1	Industrial Process -Washing	0	5	5	0	0.25	0.25	0	4.75	4.75
2	Industrial cooling	0	0	0	0	0	0	0	0	0
3	Domestic/ etc.	0	2	2	0	0.2	0.2	0	1.8	1.8
4	Green Belt	0	7	7	0	0	0	0	0	0
	Total	0	14	14	0	0.45	0.45	0	6.55	6.55

Table No. 3.

Sewage	
1	Sewage generation: 1.8 (CMD)
2	Sewage treatment and disposal: Domestic effluent will be treated in Septic tank and soak pit

Table No. 4.

Effluent generation (Fill up the details)			
1	Quantity: 4.75 (CMD)		
2	High TDS/ COD Quantity: 0 (CMD)		
3	Low TDS/ COD Quantity: 0 (CMD)		
4	Effluent treatment Scheme (Brief information): 4.75 KLD Effluent will be treated in proposed ETP of 5 KLD Capacity where primary, secondary and tertiary treatment carried out.		
5	ZLD Effluent treatment (Brief information): 4.5 KLD treated Effluent from ETP will be treated in ZLD and RO permeate 3.63 will be recycled for Scrubber, Floor wash, reactor jacket, chiller and flushing etc.		
6	CETP (Name & membership details): Not Applicable		
7	Parameters of treated effluent :(PH/ TSS/ TDS/ COD/ BOD/ Heavy Metals/ Benzene/ etc.):		
	Parameter	Inlet Concentration (Mg/l)	Outlet Concentration (Mg/l)
	pH	7-8.5	7-8
	TSS	200	<0
	TDS	2000	<100
	COD	20000	< 50
	BOD	4000	<5

	Heavy Metals	Nil	Nil
	Benzene	Nil	Nil
	Other if any	Nil	Nil

Table No. 5.

Sr. No	Type of waste	Quantity	Source of generation	Disposal Methods
	Solid Waste			
1	Un-box wooden Material	2 TPA	Raw Material	Sale To MPCB Authorized Recyclers/vendor
2	Glass Bottles	3000 Nos/years	Raw Material	Sale To MPCB Authorized Recyclers/vendor
3	Barreldrums	1500 Nos/years	Raw Material	Sale To MPCB Authorized Recyclers/vendor
4	Plastic waste (Shoes cover/bags/Head cap)	1 TPA	PPE	Sale To MPCB Authorized Recyclers/vendor
	E Waste			
5	Telephones, Printers including cartridges, Computers	2 kg /M	Office	Return to Manufacturer / Sale to Recycler.
	Bio-medical Waste			
6	Soiled waste Contaminated face mask, Hand Gloves, Cotton waste, bags	10 kg/M	PPE	Disposal to CBMWTSDF /MPCB authorized processor

Table No. 6.

Hazardous Waste Generation & Disposal (Fill up the details)				
Category	Name of waste	Source	Total Quantity	Disposal
28.6	Spent solvent	Process	0.5 KL/D	Sale To MPCB Authorized Recyclers/vendor
35.3	ETP sludge	ETP	4 kg /D	Sale To MPCB Authorized Recyclers/vendor
--	Solid waste	Process	1 kg/D	Sale To MPCB Authorized Recyclers/vendor
5.1	Used Oil from DG	DG set	50 lit/A	Sale To MPCB Authorized Recyclers/vendor /CHWTSDF
26.1	Residue after evaporation	ZLD	0.025m3/day	Sale To MPCB Authorized CHWTSDF

Table No. 7.

Fuel Consumption (Fill up the details)						
Sr. No	Type of Fuel	Quantity (lit/hr)	For (Boiler /DG Set etc)	Ash (generation %):	SO2 %:	Air pollution control measures:
1	Diesel	70 lit/hr	DG set	1	1	Stack height of 3 m is provided

Table No. 8.

Energy	
1	Source of Power: MSEDCL
2	Demand (KVA): 320 KV
3	DG set (Capacity): Proposed-1 No. X 320 KVA
4	Renewable energy details with budget allocation: i) Total Energy Demand: 320 KV ii) Proposed renewable energy source capacity: 52.96 kWh/day iii) Proposed Budget (in Rs. Lakhs):15 Lac iv) Timeline for implementation :1 years

Table No. 9.

Stack details with specification							
Sr. No.	Section /Unit	Source pollutions	Stack No.	Stack Height(m)	Height from ground (m)	Internal; Diameter (m)	Temperature of exhaust gas
1	DG set 1 No. X320 KVA	DG set	1	3.0	3.0	0.15 m	70 Deg.

Table No. 10.

Public Hearing	
1	Date: Not Applicable as project is located MIDC
2	Compliance: Not applicable
3	Budget allocation: Not applicable
4	Time limit for implementation: Not applicable
5	MOM of public hearing attached:(Yes/ No): Not applicable

EMP Implementation:

1	Total/Capital investment: Rs. 80.45/- Lac	Recurring Expenditure Provisions: Rs. 13.15/-Lac
2	G.B./ Plantation (Total no. of trees): 218 trees	Plantation Cost: Rs.2.0/-Lac
3	Air/Noise/Water Pollution mitigation cost: Air: Rs. 22.45/- Lac , Noise :Rs. 0.5/-Lac, Water: Rs. 28.0/-Lac, RWH: Rs. 1.0/-Lac, Solid waste : Rs. 1.5/-Lac, HW: Rs. 1.0/-Lac	
4	Employees Health checkups and insurance cost: Rs.6.0/-Lac	
5	Bio- Toilet facility cost: -	
6	Safety, Security, Drinking Water & Solar light etc. cost: Solar Rs. 15.0/-Lac, Safety, Security, Drinking Water: Rs. 3.0/-Lac	

CER Implementation: Total budget: Rs. 10 Lac

1	Total budget: Rs.10,00,000
2	Budget Provisions for Zilha Parished primary School ZPPS (Nighoje), Khed , Pune

Sr No	CER Activity	Details Of CER Activity & Place of Implantation	Total Amount in Lac
A	ZPPS (Nighoje), Khed , Pune		
1	Drinking water	Drinking Water facility with Water pipeline: 500 LPH RO plant with Drinking water pipeline and its maintain ace	3
4	Sanitation	Construction of toilet (six) no. of block with water tank	7
	Total		10

3. Proposal was considered by SEIAA in its 310th Day-1) meeting held on 27th October, 2025 and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

SEAC Conditions-

1. PP to submit undertaking that they will adopt the recommendations of green chemistry in the proposed project.
2. PP to explore possibility of using electric boiler in the project.
3. PP proposes Zero Liquid Discharge Effluent Treatment Plant in the project. PP to explore possibility to assess techno-economic feasibility of using technology for MEE such as low temperature/mechanical vapour compressor etc. so as to reduce operation cost and use of natural resources.
4. PP to ensure that the Volatile Organic Compounds (VOCs) / Fugitive Emissions shall be controlled with effective chillers/modem technology, scrubbing etc. PP to include VOCs as a monitoring parameter in regular monitoring plan to ascertain no VOC's are escaping in the environment.
5. PP to ensure adequate treatment for Domestic sewage generated within project site & ensure that treated water parameters meet the standards prescribed by MPCB & CPCB.
6. PP to provide continuous emission monitoring system & connect the same to the CPCB & MPCB server.

General Condition:

1. PP to ensure to utilize CER fund before the commissioning of the manufacturing activity in consultation with the District Collector.
2. No banned chemicals shall be manufactured by the PP. No banned raw material shall be used in the proposed project. PP shall adhere to the notifications/guidelines of the Government in this regard.
3. The PP shall comply with all environmental protection measures and safeguards proposed in the documents submitted. All recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures relating to the project shall be implemented. The budget proposed under EMP shall be kept in separate account and should be audited annually. The PP should submit the annual audited statement along with proof of implementation of activities proposed under EMP duly

- supported by photographs (before & after with geo-location date & time) and other documents as applicable to the Regional Office of MoEF&CC every year for the activities carried out during previous year.
4. The PP shall comply with the environment norms for 'synthetic organic chemicals' as notified by the MoEFCC vide GSR 608 (E), dated 21st July, 2010 under the provisions of the Environment (Protection) Rules, 1986.
 5. The occupational health Centre for surveillance of the workers' health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & Employees shall be provided with the required safety kits/ PPEs for personal protection.
 6. The training shall be imparted to all employees on safety and health aspects for handling chemicals. Only trained employees be deployed on the hazardous operations/handlings etc. Action plan for mitigation measures shall be properly implemented based on safety and risk assessment studies.
 7. The solvent management shall be carried out as follows,
 - (i) Reactors shall be connected to chilled brine condenser system.
 - (ii) Reactor and Solvent handling pump shall have mechanical seals to prevent leakages.
 - (iii) Solvents shall be stored in a separate place specified with all safety measures.
 - (iv) Proper earthing shall be provided in all electrical and operation equipment's wherever flammable chemicals are handled.
 - (v) The solvent storage tanks shall be provided with the breather valve to prevent losses.
 - (vi) All the solvent storage tanks shall be connected with vent condensers with chilled brine circulation.
 8. The PP shall undertake waste minimization measures as below:
 - (i) Metering and Control of quantities of active ingredients to minimize waste.
 - (ii) Reuse of by-products from the process as raw material or as raw material substitute in their processes.
 - (iii) Use of automated filling to minimize spillages.
 - (iv) Use of close feed system into batch reactors.
 - (v) Venting equipment through vapour recovery system.
 - (vi) Use of high pressure-hoses for equipment cleaning to reduce wastewater generation.
 9. PP to complete rain water harvesting facility before the commissioning of the manufacturing of the activity.
 10. PP to use new and renewable energy for illumination of office buildings, street lights, parking's area and maintain the same regularly.

SEIAA Conditions

1. PP had obtained approval from MIDC dated 23.07.2024 and as per the plan their total plot area of the project is 4012m² and they have proposed green belt of 1324m² i.e. 33% of total plot area. MIDC to ensure the compliance of the same.
2. PP to undertake Miyawaki plantation of native and indigenous trees such as Banyan, People, Neem, Jamun and other suitable trees as per the Forest Department, Govt. of Maharashtra circular no SaVaVi-2019/C.R.3/F-11, dated 25th June, 2019. The said plantation to be completed in the first year of operation of Environmental Clearance under expert guidance of Miyawaki experts / arborist.
3. PP to strictly observe the Solid Waste Management Rules, 2016 as amended time to time.

4. PP to strictly observe the Hazardous and Other Wastes (Management & Trans boundary Movement) Rules, 2016 as amended time to time.
5. PP to identify all sources of fugitive air pollution on site and provide pollution control measures to mitigate pollution and meet the standard parameters stipulated in the Environment (Protection) Rules, 1986 amended time to time & Air (Prevention and Control of Pollution) Act, 1981 amended time to time.
6. PP to ensure storage of chemicals as per the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 amended time to time to ensure no release of any chemical to the atmosphere and leakage to the soil.
7. PP to ensure transport, storage, handling and use of the flammable/toxic chemicals as per conditions stipulated in license/approval of the Petroleum & Explosive Safety Organization (PESO).
8. PP to obtain approval and License from the Directorate of Industrial Health & Safety (DIHS) for proposed project and implement all condition stipulated therein. PP to carry out Safety Audit as stipulated in the Maharashtra Factories Rules, 1963 and ensure compliance of recommendation of the Audit.
9. PP to provide solar energy for illumination of Administrative Building, Street Lights and parking Area.
10. PP to ensure use of briquette /bio coal/ pellets/ or any such suitable product derived from scientific processing of appropriate stream of dry waste/agricultural waste, not less than 50 % of the total fuel requirement to the boiler.
11. PP to provide roof top Rain Water Harvesting facility.
12. PP to ensure that Project is a ZLD for unit.

General Conditions:

- I. The project proponent 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 Environmental Clearance letter are available with the Maharashtra Pollution Control Board, website of the company and may also be seen at Website at <http://parivesh.nic.in>
- II. The project Proponent shall upload the status of compliance (soft copies) of the conditions stipulated Environmental Clearance letter including monitoring data of air, water, soil, noise etc. on their website and shall update the same periodically. The half yearly compliance report shall simultaneously be submitted to the Maharashtra Pollution Controls Board, SEIAA and the Regional Office off MoEF&CC at Nagpur, on 1st June & 1st December of each calendar year.
- III. Separate fund shall be allocated for the implementation of Environmental Management Plan along with item wise break up and specific time line for its completion. The cost shall be included as part of the project cost. The funds earmarked for the environmental protection measures shall not be diverted for other purpose and year-wise expenditure should be reported to the MPCB and the SEIAA.
- IV. A separate Environmental Management Cell with qualified personnel shall be set up for implementation of the stipulated environmental safeguards.

- V. In the event of failure of any pollution control equipment, the manufacturing activity shall be immediately stopped safely till the effective functioning of pollution control equipment's is regained.
- VI. PP to strictly follow conditions stipulated in the Consent to Establish/Operate issued by the Maharashtra Pollution Control Board.
- VII. PP to provide separate drains for storm water and effluent, and ensure that, the storm water drains are dry all the time and in no case the effluent shall mix with the storm water drain.
- VIII. Periodic Monitoring of ground water in the study area as marked in the Environmental Impact Assessment Report shall be undertaken and results analysed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.
- IX. The overall noise levels in and around the factory premises shall be kept within the prescribed standard under the Environment (Protection) Act, 1986 and Rule, 1989 as amended from time to time by providing adequate noise control measures and protective equipment's like ear muff and ear plug etc.
- X. Adequate safety measures shall be ensured to limit the risk zone within the factory premises. Leak detection system shall be installed for early detection and mitigation purpose.
- XI. PP to scrupulously follow the requirements of Maharashtra Factories Act, 1948 & Rules 1963 as amended from time to time.
- XII. The Environmental Statement for each financial year ending on 31st March in Form-V as is mandated to be submitted by the Project Proponent to the concerned Pollution Control Board as prescribed under the Environment (Protection) Rule, 1989 as amended from time to time, it shall also be put on the website of the company along with the status of the compliance of the conditions stipulated in the Environmental Clearance letter.

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, amended time to time.

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.


Jayashree Bhoj
(Member Secretary, SEIAA)

Copy to:

1. Chairman, SEIAA (Maharashtra), Mumbai.
2. Secretary, MoEF & CC
3. IA- Division MOEF & CC
4. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
5. Regional Office MoEF & CC, Nagpur
6. District Collector, Pune.
7. Regional Officer, MIDC, Pune
8. Regional Officer, Maharashtra Pollution Control Board, Pune.