



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

To,

The General Manager  
 GLENMARK LIFE SCIENCES LIMITED  
 Plot No. A-80. MIDC Kurkumbh, Tal. Daund, Dist. Pune 413802 -413802

**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/IND2/150972/2020 dated 23 May 2020. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC25B021MH127647
2. File No.	SIA/MH/IND2/150972/2020
3. Project Type	New
4. Category	B2
5. Project/Activity including Schedule No.	5(f) Synthetic organic chemicals industry (dyes & dye intermediates; bulk
6. Name of Project	Expansion of Manufacturing of Synthetic Organic Chemicals and API
7. Name of Company/Organization	GLENMARK LIFE SCIENCES LIMITED
8. Location of Project	Maharashtra
9. TOR Date	N/A

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 17/09/2025

(e-signed)  
**Smt. Jayashree Bhoj (IAS)**  
**Member Secretary**  
**SEIAA - (Maharashtra)**

*Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.*

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**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/IND2/150972/2020  
Environment & Climate Change  
Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s.Glenmark Life Sciences Limited,  
Plot No. A-80, MIDC Kurkumbh,  
Tal. Daund, Dist. Pune.

Subject : Environmental Clearance for Expansion of Manufacturing of Synthetic Organic Chemicals and API at Plot No. A-80, MIDC Kurkumbh, Tal. Daund, Dist. Pune by M/s.Glenmark Life Sciences Limited

Reference : Application no. SIA/MH/IND2/150972/2020

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-1 in its 296<sup>th</sup> meeting under screening category 5(f) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 301<sup>st</sup> (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 11<sup>th</sup> August, 2025.

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

1	Location/ Town: Plot No. A-80, Taluka/ District: Taluka: Daund, District: Pune, Kurkumbh MIDC, Taluka: Daund, Maharashtra District: Pune, Maharashtra		
2	Plot Area: 7200 sq. m.		Category: B2, 5(f)
3	TOR Details: Not Applicable		Previous EC Details: Not Applicable
4	Violation case: No		CRZ NOC Requires: No
5	Layout plan approval authority: MIDC		Approval plan details: No
6	Approved Construction area: -		No. of building: 03 nos.
7	Structural Stability Report: Yes Date of inspection: 01/05/2024		No. of floors: G+2
8	Existing Green Belt area (Sq.Mtrs.) with % of total plot area:		No. of existing trees: 825 nos.
	Particulars	Area in sq. m.	Percentage

	GB at project site	663	9.2	
	GB at OS-6	2282	31.70	
	GB between MIDC road and plot boundary	528	7.33	
	Total	3,473	48.23	
9	Proposed Green belt area (Sq.Mtrs.) with % of total plot area:			Nos. of proposed trees: <b>633 nos.</b>
	Particulars	Area in sq. m.	Percentage	
	GB at Gut no. 201	2024	28.11	
10	Previous EC compliance report details: <b>Not Applicable</b>			Certified compliance inspection date: <b>Not Applicable</b>
11	General/Specific conditions are applicable: <b>No</b>			
12	Facility area: <b>1033.062 sq. m.</b>		Parking area: <b>231 sq. m.</b>	
13	Storage area: <b>1264.789 sq. m.</b>			

Product Details					
Sr. No	Name of Raw material	Consumption TPM	Maximum Storage Details in Ton	Hazard category	Storage Space
1	(+)-Dibenzoyl-D-tartaric acid	0.244	0.150	Toxic/H302	Warehouse
2	(R)-3-[(tert-Butoxycarbonyl)amino]-4-	0.088	0.030	Toxic, Skin & Eye irritations	Warehouse
3	1 M BORANE SOLUTION IN THF	0.078	0.050	Highly flammable and Irritant	Cold Room
4	1,2,4-TRIAZOLE	0.007	0.002	Skin & Eye irritations	Warehouse
5	1,2-BIS (DIPHENYLPHOSPHINO)ETHANE	0.000	0.000	Toxic, Skin & Eye irritations	Warehouse
6	1-(3-DIMETHYLAMINO PROPYL)-3-ETHYLCARBOD	0.075	0.002	Skin & Eye irritations	Warehouse
7	1-ADAMANTANOL	0.007	0.002	Skin & Eye irritations	Warehouse
8	1-HYDROXY BENZOTRIAZOLE	0.055	0.025	Skin & Eye irritations	Warehouse
9	2-AMINO PYRIDINE	0.032	0.012	Toxic, Skin & Eye irritations	Warehouse
10	2-Phenylethyl acetate	0.012	0.002	Skin & Eye	Ware

				irritations	house
11	20% PALLADIUM HYDROXIDE ON CARBON	0.002	0.002	Highly flammable and Irritant	Ware house
12	2N-PROPYL4METHYL6-1METHYLBENZIMIDAZOLE2Y	0.321	0.121	H302,H315,H319, H335	Ware house
13	3-(BROMOMETHYL)-7-CHLOROBENZO[b]THIOPHEN	0.342	0.142	Skin , Eye ,Gastro irritations,	Ware house
14	3-(trifluoromethyl)-5,6,7,8-tetrahydro-	0.066	0.006	Skin & Eye irritations	Ware house
15	4-(1-HYDROXY-1-METHYL ETHYL)-2-PROPYL	0.406	0.106	Skin & Eye irritations	Ware house
16	4-(TERT-BUTYL) BENZYL CHLORIDE (90%)	0.015	0.007	H314 Corrosive	Ware house
17	4-AMINO-3, 5- DICHLOROPYRIDINE 99 %	0.001	0.001	Skin , Eye irritations,	Ware house
18	4-BROMOPHENOL	0.008	0.004	H302,H315,H319, H335,H401 Air sensitive	Ware house
19	4-CHLOROMETHYL-5-METHYL 1,3-DIOXOLEN-2	0.302	0.102	H314 Corrosive	Cold Room
20	48% Hydrobromic acid	1.013	0.050	H314 Corrosive	Ware house
21	5-(4-BROMOMETHYL) (1,-BIPHENYL)-2YL TRIP	0.944	0.010	Toxic, Skin & Eye irritations	Ware house
22	5-[Bis(2-ethoxy-2-oxoethyl)amino]-4-cya	0.081	0.020	Skin & Eye irritations	Ware house
23	6-BROMO-2-METHYL NAPHTHOATE	0.004	0.002	Itching,Inhalation, Skin & Eye irritations	Ware house
24	ACETIC ACID GLACIAL	0.858	0.010	Corrosive & Flammable	Ware house
25	ACETIC ANHYDRIDE	0.392	0.080	Corrosive & Flammable	Ware house
26	ACTIVATED CHARCOAL	0.006	0.003	Skin & Eye irritations	Ware house
27	Adapalene	0.001	0.001	Skin & Eye irritations	Ware house
28	ALUMINIUM CHLORIDE	0.035	0.035	Corrosive	Ware house
29	ALUMINIUM CHLORIDE ANHYDROUS	0.039	0.039	Corrosive	Ware house
30	AMMONIUM CHLORIDE	0.015	0.015	Skin & Eye irritations	Ware house
31	ANHYDROUS AMMONIA	0.004	0.002	Skin & Eye irritations , Explosion	Cold Room

32	AP INT SALT: (2R,3S)-2-[(1R)-1-[3,5-Bis(	0.007	0.005	Skin & Eye irritations	Ware house
33	BENZYL BROMIDE	0.024	0.012	Corrosive ,Skin & Eye irritations	Ware house
34	BORANE DIMETHYL SULFIDE	0.027	0.009	Skin & Eye irritations, Flamable, Wate r reactive	Ware house
35	BORON TRI FLUORIDE-ETHERATE	0.024	0.012	Skin & Eye irritations, Skin burn, Itching	Ware house
36	CALCIUM ACETATE	0.013	0.013	Skin & Eye irritations	Ware house
37	CHLOROACETONITRILE	0.593	0.010	Skin & Eye irritations	Ware house
38	CHLOROACETYL CHLORIDE	0.042	0.009	Skin & Eye irritations, Skin burn, Itching	Ware house
39	COMMERCIAL HYDROGEN GAS CYL. (7M3)	0.004	0.001	Flamable	Ware house
40	COMMERCIAL NITROGEN GAS CYL.(7 M3)	0.129	0.001	Unconsciousn ess	Cold Room
41	D-SERINE	0.205	0.005	Skin & Eye irritations	Ware house
42	DI ISO PROPYL ETHYL AMINE	0.009	0.009	Skin & Eye irritations	Ware house
43	DI METHYL SULPHATE (DMS)	0.479	0.005	Skin & Eye irritations, Skin burn, Itching	Ware house
44	DI TERT BUTYL DI CARBO	0.609	0.007	Skin & Eye irritations	Cold Room
45	DIMETHYL AMINO PYRIDINE	0.001	0.001	H301,H315,H 310, H335,H319	Ware house
46	DRY ICE	1.067	0.007	Cold Burn	Ware house
47	Diethyl acetamidomalonate	0.011	0.006	Skin & Eye irritations	Ware house
48	ETHYL ACETATE HCL 10 - 12 %	2.311	0.020	H302,H315, H335,H319	Ware house
49	ETHYL ALCOHOL LR GRADE	0.001	0.001	Skin & Eye irritations	Cold Room
50	ETHYLENE DIBROMIDE	0.001	0.001	Toxic	Ware house
51	Epichlorohydrine	0.007	0.004	Flamable, Carc inogenic	Ware house
52	Ethanolamine	0.019	0.019	Skin & Eye irritations	Ware house

53	Ethylene Glycol	0.029	0.014	Skin & Eye irradiations, Exposure	Ware house
54	Fumaric Acid	0.003	0.003	Skin & Eye irradiations, Corrosive	Ware house
55	HYDROCHLORIC ACID	0.033	0.033	Corrosive	Ware house
56	HYDROCHLORIC ACID CP GRADE	2.134	0.020	Corrosive	Ware house
57	HYDROCHLORIC ACID LR GRADE	0.086	0.040	Corrosive	Ware house
58	HYFLOSUPERCEL	0.183	0.040	Skin & Eye irradiations,	Ware house
59	IODINE	0.000	0.000	Skin & Eye irradiations, Corrosive	Ware house
60	ISOBUTYL CHLOROFORMATE	0.008	0.008	H302,H314, H226,H331	Ware house
61	LIQUID AMMONIA 25%	0.188	0.010	H325,H319, H351,H335	Ware house
62	MAGNESSIUM TURNINGS	0.058	0.025	Highly flammable	Ware house
63	METHANE SULFONYL CHLORIDE	0.019	0.009	Skin & Eye irradiations, Corrosive	Ware house
64	METHANE SULPHONIC ACID	0.006	0.002	Skin & Eye irradiations, Corrosive	Ware house
65	METHANE SULPHONIC ACID - LR GRADE	0.019	0.008	Skin & Eye irradiations, Corrosive	Ware house
66	METHYL HYDRAZINO CARBOXYLATE[ METHYL CAR	0.002	0.002	Skin & Eye irradiations, Toxic	Ware house
67	METHYL CHLOROFORMATE	0.006	0.006	Skin & Eye irradiations, Corrosive	Ware house
68	N METHYL MORPHOLINE	0.013	0.013	Skin & Eye irradiations, Corrosive	Ware house
69	N-METHYL 1-NAPTHYL METHYL AMINE HCL	0.015	0.015	H315,H319, H335	Ware house
70	N-methyl-2-pyrrolidone	0.021	0.005	Skin & Eye irradiations,	Ware house
71	NICKLE CHLORIDE ANHYDROUS	0.000	0.000	Skin & Eye irradiations,Inhala tion,Carcinoge nic	Ware house
72	NITRIC ACID	0.100	0.002	Corrosive	Ware

					house
73	Norit Charcoal	0.181	0.009	Skin & Eye irritations, Inhalation	Ware house
74	NORIT DX ULTRA CHARCOAL	0.089	0.001	Skin & Eye irritations, Inhalation	Ware house
75	OXALIC ACID DIHYDRATE	0.009	0.009	Skin & Eye irritations, Inhalation, Corrosive	Ware house
76	OXALYL CHLORIDE	0.004	0.004	314 corrosive	Ware house
77	Octanoyl chloride	0.029	0.001	Skin & Eye irritations,	Ware house
78	P - NITROBENZYL BROMIDE	0.018	0.005	Skin & Eye irritations,	Ware house
79	PARA NITRO PHENOL	0.001	0.001	Skin & Eye irritations, Hazardous if Ingestion	Ware house
80	PHOSPHORIC ACID	0.044	0.015	Corrosive	Ware house
81	PHOSPHOROUS PENTOXIDE	0.002	0.002	Skin & Eye irritations, Hazardous if Ingestion	Ware house
82	Plain Micro sphere Ganz Pearl Gm 0820	0.009	0.009	Skin & Eye irritations,	Ware house
83	POTASSIUM CARBONATE	1.210	0.500	Skin & Eye irritations,	Ware house
84	POTASSIUM IODIDE	0.009	0.009	irritation to the respiratory tract, Skin & Eye irritations,	Ware house
85	SODIUM ACETATE ANHYDROUS	0.013	0.013	Hazardous in case of ingestion, of inhalation, Skin & Eye irritations	Ware house
86	SODIUM BI-CARBONATE	0.724	0.035	Skin & Eye irritations,	Ware house
87	SODIUM BOROHYDRIDE	0.001	0.001	Skin & Eye irritations, Hazardous if Ingestion, Water sensitive	Ware house
88	SODIUM CARBONATE (SODA ASH)	1.396	0.020	Skin & Eye irritations,	Ware house

89	SODIUM CHLORIDE	1.983	0.050	Skin & Eye irritations,	Ware house
90	SODIUM HYDRIDE	0.006	0.006	Flammable, Skin & Eye irritations, Water sensitive	Ware house
91	Sodium Dithionate	0.002	0.002	Flammable, Skin & Eye irritations, Water sensitive	Ware house
92	SODIUM HYDROXIDE	1.571	0.050	H314 Corrosive	Ware house
93	SODIUM HYDROXIDE PELLETS L/R GRADE	0.034	0.017	H314 Corrosive	Ware house
94	SODIUM IODIDE COMMERCIAL GRADE	0.003	0.003	Skin & Eye irritations, Digestive tract irritation	Ware house
95	SODIUM METABISULFITE	0.097	0.040	H302,H318	Ware house
96	SODIUM METHOXIDE	0.000	0.000	Flammable, Skin & Eye irritations, Water sensitive	Ware house
97	SODIUM NITRITE	0.003	0.003	Skin & Eye irritations	Ware house
98	SODIUM SULFITE	0.012	0.012	Skin & Eye irritations	Ware house
99	SODIUM SULPHATE	0.046	0.020	Skin & Eye irritations	Ware house
100	STRONTIUM CHLORIDE- LR	0.143	0.070	Hazardous in case of eye contact (irritant), of inhalation	Ware house
101	SULPHURIC ACID	0.328	0.120	H314 Corrosive	Ware house
102	TERT-BUTYL AMINE	0.011	0.011	skin burns and eye damage, Toxic if inhaled	Ware house
103	THIONYL CHLORIDE	0.047	0.027	H302,H314,H331	Ware house
104	TRIETHANOL AMINE	0.027	0.170	Skin & Eye irritations	Ware house
105	TRIPHENYL PHOSPHINE	0.023	0.013	Skin & Eye irritations, inhalation	Ware house
106	ZINC CHLORIDE	0.007	0.007	Hazardous in	Ware



				case of ingestion, of inhalation, Skin & Eye irritations	house
107	n-Hexyl chloroformate	0.031	0.010	Skin & Eye irritations, respiratory irritation	Ware house
108	strontium chloride hexahydrate (Astra Zeneca)	0.077	0.027	H318	Ware house
109	Activated Charcoal (CECA)	0.026	0.016	Skin & Eye irritations, Inhalation	Ware house
110	2-acetoxy-5-(a-cyclopropylcarbonyl)-2-fluoro	0.002	0.002	Skin & Eye irritations, Inhalation	Ware house
111	4-Bromomethyl-2-cyano biphenyl	0.286	0.007	Skin & Eye irritations, Inhalation	Ware house
112	5-CHLORO-3-SULFONYLAMINO METHYL ACETATE	0.144	0.005	Skin & Eye irritations, Inhalation	Ware house
113	3-CYCLOPROPYLMETHOXY-4-DIFLUOROMETHOXYB	0.002	0.002	Skin & Eye irritations, Inhalation	Ware house
114	Cilazapril Stage J	0.043	0.013	Skin & Eye irritations	Ware house
115	1-(2,4-DICHLOROPHENYL)-2-(1-IMIDAZOLYL)E	0.308	0.005	Skin & Eye irritations	Ware house
116	2,4-DI-TERT-BUTYLPHENOL	0.010	0.005	eye burns skin burns, lung irritant	Ware house
117	4-Isopropoxyethoxymethyl-1-hydroxybenzene	0.011	0.005	Irritating to eyes, respiratory system and skin.	Ware house
118	Monoisopropylamine anhydrous	0.023	0.013	RESPIRATORY TRACT IRRITATION, EYE AND SKIN BURNS.	Ware house
119	N-BROMO SUCCINIMIDE (LRM)	0.018	0.007	Skin & Eye irritations	Ware house
120	Sodium Triacetoxy Borohydride	0.779	0.027	Skin & Eye irritations, Hazardous if Ingestion, Inhalation	Ware house

121	TETRABUTYLAMMONIUM HYDROGEN SULFATE	0.021	0.101	Skin & Eye irritations	Ware house
122	Tertbutyl(E)-(6-{2-[4-(4-fluorophenyl)	0.063	0.033	H315,H319,H335	Ware house
123	Tertbutyl(E)-(6-{2-[4-(4-fluorophenyl)	0.056	0.028	H315,H319,H335	Ware house
124	TERT-BUTYL (2S)-4-OXO-THIA-CARBOXYLATE	0.553	0.007	well-ventilated place,Skin irritation	Ware house
125	1(3MTYL-1-PHNYL-1HPYRZOL-5-YL PIPRZIN	0.475	0.009	H315,H319,H335,H332,H302	Ware house
126	CARBON DISULFIDE	0.105	0.004	Skin & Eye irritations	Ware house
127	1,3-DICHLOROBENZENE	0.025	0.012	Skin & Eye irritations	Ware house
128	ETHYL 2-CHLOROACETOACETATE	0.008	0.004	H315,H319,H335,H302	Ware house
129	2-(4-nitrophenyl)ethylamine hydrochlorid	0.015	0.007	H315,H319,H335	Ware house
130	(R)-(-)-mandelic acid	0.012	0.006	Flambale,Toxic	Ware house
131	(S)-(-)-2-METHYL-CBS-OXAZABOROLIDINE SOL	0.010	0.005	Skin & Eye irritations	Ware house
132	SODIUM SULFIDE	0.012	0.006	Skin & Eye irritations, Hazardous if Ingestion,Inhalation	Ware house
133	4-NITROPHENOL	0.008	0.004	Skin & Eye irritations, Hazardous if Ingestion,Inhalation	Ware house
134	POWDER POTASSIUM HYDROXIDE	0.116	0.004	Skin & Eye irritations, Hazardous if Ingestion,Inhalation	Ware house
135	5-Iodo-2-methylbenzoic acid	0.007	0.003	Skin & Eye irritations, Hazardous if Ingestion,Inhalation	Ware house
136	(RS)-1-[4-[[2-(1-Methylethoxy)Ethoxy]Met	0.020	0.001	Skin & Eye irritations, Hazardous if Ingestion,Inhalation	Ware house

137	N-[[2-[[[4-(Aminoiminomethyl) phenyl]	0.050	0.010	H318 Causes serious eye damage.	Ware house
138	5-Bromo-2-chlorobenzoic acid	0.020	0.005	Skin & Eye irritations	Ware house
139	Ethoxybenzene	0.010	0.005	Flammable liquid and vapor, away from Heat	Ware house
140	Triethyl silane	0.023	0.012	Flammable liquid and vapor, Skin & Eye irritations	Ware house
141	9-(4-BROMOBUTYL)-9H-FLUORENE-9-	0.015	0.007	Skin & Eye irritations, Hazardous if Ingestion, Inhalation	Ware house
142	2,2,2-TRIFLUOROETHYLAMINE HYDROCHLORIDE	0.008	0.004	Skin & Eye irritations, Hazardous if Ingestion, Inhalation	Ware house
143	4-(TRIFLUOROMETHYL)PHENYLBORONIC ACID	0.020	0.005	Skin & Eye irritations, Hazardous if Ingestion, Inhalation	Ware house
144	2-Iodobenzoic acid	0.017	0.005	Skin & Eye irritations, Hazardous if Ingestion, Inhalation	Ware house
145	2-(4-FLUOROPHENYL)THIOPHENE	0.005	0.002	Skin & Eye irritations,	Ware house
146	3-ACETAMIDOPHTHALIC ANHYDRIDE	0.046	0.013	Skin & Eye irritations, Hazardous if Ingestion, Inhalation	Ware house
147	(S)2(3-ETOXY-4-MEPH)-ACE-L-LUCIN	0.100	0.001	Skin & Eye irritations,	Ware house
148	4-(4-Hydroxy-1,2-diphenylbut-1-en-1-yl)	0.015	0.007	Skin & Eye irritations,	Ware house
149	( $\alpha$ S)-2,4-dichloro- $\alpha$ -(chloromethyl)-benze	0.261	0.008	Skin & Eye irritations,	Ware house
150	3-Amino-3-iminopropanoic acid1-(diphenyl	0.001	0.001	Skin & Eye irritations,	Ware house
151	Isopropyl 2-(3-nitrobenzylidene)acetoace	0.001	0.001	Flamable,Toxi	Ware

				c	house
152	Imidazole (For Luliconazole only)	0.267	0.005	Skin & Eye irritations, Hazardous if Ingestion, Inhalation	Ware house
153	10% PD/C TYPE 39 50% DRY (FRESH)	0.001	0.001	Highly Flamable	Ware house
154	8-bromo-7-but-2-ynyl-3-methyl-1-(4-meth	0.005	0.005	Skin & Eye irritations,	Ware house
155	5-methyl-2-[(3r)-piperidin-3-yl]-1H-iso	0.004	0.004	Skin & Eye irritations,	Ware house
156	ACETONE	22.570	0.100	Flamable, Skin & Eye irritations,	Tank
157	ACETONITRILE	3.789	0.001	Flamable, Skin & Eye irritations,	Ware house
158	CYCLOHEXANE	0.263	0.005	Flamable, Skin & Eye irritations,	Ware house
159	DI METHYL ACETAMIDE	4.115	0.002	Flamable, Skin & Eye irritations,	Ware house
160	DIMETHYL FORMAMIDE (DMF)	3.351	0.002	Flamable, Skin & Eye irritations,	Ware house
161	DIMETHYL SULFOXIDE	2.299	0.001	Flamable, Skin & Eye irritations,	Ware house
162	ETHYL ACETATE	28.404	0.100	Flamable, Skin & Eye irritations,	Tank
163	HEXANE	0.883	0.005	Flamable, Skin & Eye irritations,	Ware house
164	INDUSTRIAL SOLVENT	9.310	0.010	Flamable, Skin & Eye irritations,	Ware house
165	ISO PROPYL ALCOHOL (IPA)	12.132	0.100	Flamable, Skin & Eye irritations,	Ware house
166	METHANOL	21.861	0.100	Flamable, Skin & Eye irritations,	Tank
167	METHYL ETHYL KETONE	0.307	0.017	Flamable, Skin & Eye irritations,	Ware house
168	METHYL TERTIARY BUTYL ETHER	0.604	0.200	Flamable, Skin	Ware

				& Eye house irradiations,	
169	METHYLENE CHLORIDE (MDC)	25.960	0.100	Flamable,Skin & Eye irradiations,	Tank
170	MIXED XYLENES	0.125	0.125	Flamable,Skin & Eye irradiations,	Ware house
171	N - HEPTANE	0.051	0.051	Flamable,Skin & Eye irradiations,	Ware house
172	ORTHO XYLENE	2.560	0.500	Flamable,Skin & Eye irradiations,	Ware house
173	TETRA HYDRO FURAN (THF)	3.476	0.500	Flamable,Skin & Eye irradiations,	Ware house
174	TOLUENE	13.777	0.100	Flamable,Skin & Eye irradiations,	Tank
175	Triethylamine	0.451	0.261	Flamable,Skin & Eye irradiations,	Ware house
176	N - BUTANOL	0.439	0.160	Flamable,Skin & Eye irradiations,	Ware house
177	TOLUENE (IMPORTED)	0.356	0.136	Flamable,Skin & Eye irradiations,	Ware house
178	Isopropyl Alcohol (10% w/w)	0.105	0.050	Flamable,Skin & Eye irradiations,	Ware house
179	Methylene Chloride ( 10% w/w)	0.227	0.050	Flamable,Skin & Eye irradiations,	Ware house

Production Details (Fill up the details)					
Sr. No	Name of product	Existing capacity (Kg/Annum)	Proposed capacity (Kg/Annum)	Total capacity (Kg/Annum)	Approving authority
1	Diacerein	2400 Kg/Annum	-2400 kg/Annum	0 Kg/Annum	FDA
2	Sertaconazole Nitrate(B)	600 Kg/Annum	1900 Kg/Annum	2500 Kg/Annum	FDA
3	Sitagliptin Phosphate(B)	1200 Kg/Annum	-200 Kg/Annum	1000 Kg/Annum	FDA
4	Strontium Ranelate LRM(B)	1200 Kg/Annum	-650 Kg/Annum	550 Kg/Annum	FDA
5	Linezolid(C)	12000	-7000	5000	FDA

		Kg/Annum	Kg/Annum	Kg/Annum	
6	Olmesartan Medoxomil(C)	14400 Kg/Annum	-6400 Kg/Annum	8000 Kg/Annum	FDA
7	Lornoxicam(C)	1200 Kg/Annum	-510 Kg/Annum	690 Kg/Annum	FDA
8	Roflumilast(B)	240 Kg/Annum	-230 Kg/Annum	10 Kg/Annum	FDA
9	Adapalene 10% microspheres(A)	0	100 Kg/Annum	100 Kg/Annum	FDA
10	Bisoprolol Fumarate(A)	0	200 Kg/Annum	200 Kg/Annum	FDA
11	Palonosartan(A)	0	1 Kg/Annum	1 Kg/Annum	FDA
12	Prasugrel HCL(A)	0	10 Kg/Annum	10 Kg/Annum	FDA
13	Apremilast(B)	0	1000 Kg/Annum	1000 Kg/Annum	FDA
14	Aprepitant (B)	0	30 Kg/Annum	30 Kg/Annum	FDA
15	Azelinidipine(B)	0	15 Kg/Annum	15 Kg/Annum	FDA
16	Butenafine HCl(B)	0	160 Kg/Annum	160 Kg/Annum	FDA
17	Linagliptin LRM(B)	0	14 Kg/Annum	14 Kg/Annum	FDA
18	Linezolid water base(B)	0	500 Kg/Annum	500 Kg/Annum	FDA
19	Telmisartan L195 (B)	0	7500 Kg/Annum	7500 Kg/Annum	FDA
20	Teneligliptin HBr Hydrate (B)	0	10400 Kg/Annum	10400 Kg/Annum	FDA
21	Teneligliptin HCl (B)	0	150 Kg/Annum	150 Kg/Annum	FDA
22	Teneligliptin Oxalate (B)	0	150 Kg/Annum	150 Kg/Annum	FDA
23	Dabigatran Etxilate Mesylate(C)	0	500 Kg/Annum	500 Kg/Annum	FDA
24	Rosuvastatin Ca.(GGLL157) (C)	0	500 Kg/Annum	500 Kg/Annum	FDA
25	Adapalene(D)	0	20 Kg/Annum	20 Kg/Annum	FDA
26	Luliconazole(D)	0	1000 Kg/Annum	1000 Kg/Annum	FDA
	Intermediates and R & D Products	-	-	-	
27	R & D Product & Bilastine (E)	0	1000 Kg/Annum	1000 Kg/Annum	FDA
28	Ivacaftor GGL-S103(F)	0	50 Kg/Annum	50 Kg/Annum	FDA
29	Canagliflozin	0	100	100	FDA

	Intermediate GGL-S151 (F)		Kg/Annum	Kg/Annum	
30	Dapagliflozin Intermediate GGLS184(F)	0	150 Kg/Annum	150 Kg/Annum	FDA
31	Lomitapide Intermediate GGL-5202 (F)	0	150 Kg/Annum	150 Kg/Annum	FDA
32	Lornoxicam St. B Int.(F)	0	200 Kg/Annum	200 Kg/Annum	FDA
33	Luliconazole Intermediate S160 (F) 0	0	150 Kg/Annum	150 Kg/Annum	FDA
34	Ospemifene Intermediate S211 (F)	0	150 Kg/Annum	150 Kg/Annum	FDA
35	Ospemifene Intermediate S166 (F)	0	50 Kg/Annum	50 Kg/Annum	FDA
36	Rosuvastatin st. D int.(GGL-D038)(F)	0	500 Kg/Annum	500 Kg/Annum	FDA
37	Lacosamide (G)	0	500 Kg/Annum	500 Kg/Annum	FDA
38	Apixaben Intermediate (G)	0	100 Kg/Annum	100 Kg/Annum	FDA
39	Cilazapril Intermediate (G)	0	340 Kg/Annum	340 Kg/Annum	FDA
40	Lacosamide Intermediate GGLS078(G)	0	600 Kg/Annum	600 Kg/Annum	FDA
41	Lomitapide Intermediate GGLS192(G)	0	100 Kg/Annum	100 Kg/Annum	FDA
42	Mirabregon Int.(G)	0	150 Kg/Annum	150 Kg/Annum	FDA
43	Rizatriptin St.A Int.(G)	0	60 Kg/Annum	60 Kg/Annum	FDA
44	Dydrogesterone (G)	0	500 Kg/Annum	500 Kg/Annum	FDA
45	Fingolimod Int.(H)	0	50 Kg/Annum	50 Kg/Annum	FDA
46	Ivacaftor (GGL-S131) (H)	0	100 Kg/Annum	100 Kg/Annum	FDA
	Total	33240 Kg/Annum	11760 Kg/Annum	45000 Kg/Annum	

**Table No. 1.**

Water quantity	
1	Water Requirement: Existing: 54 CMD

	Proposed: 16 CMD Total: 70 CMD
2	Source: MIDC Kurkumbh Permission: Existing water requirement permission is available, Industry will obtain proposed water requirement permission.
3	Water consumption: Existing: 54 CMD Proposed: 16 CMD Total: 70 CMD
4	Effluent generation: Existing: 20 CMD Proposed: 10 CMD Total: 30 CMD
5	Rain water harvesting details: 08 nos. of RWH tanks is available having capacity 1000 ltr. of each

**Table No. 2.**

<b>Water Requirement</b>									
Particulars	Consumption (CMD)			Loss (CMD)			Effluent generation		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Industrial Process	17	5	22	6	0.5	6.5	11	4.5	15.5
Industrial cooling	17	3	20	16.5	2.2	18.7	0.5	0.8	1.3
Washing and Scrubber	1	1	2	0.5	0.5	1	0.5	0.5	1
Boiler	8	2	10	7	0.5	7.5	1	1.5	2.5
Domestic Purpose	9	3	12	2	0.3	2.3	7	2.7	9.7
Greenbelt	2	2	4	0	0	0	0	0	0
<b>Total</b>	<b>54</b>	<b>16</b>	<b>70</b>	<b>32</b>	<b>4</b>	<b>38</b>	<b>20</b>	<b>10</b>	<b>30</b>

**Table No. 3.**

<b>Sewage</b>	
1	Sewage generation: Existing: 7 CMD, Proposed: 2.7 CMD Total: 9.7 CMD
2	Sewage treatment and disposal: Domestic sewage will be sent to ETP for further treatment.

**Table No. 4.**

<b>Effluent generation (Fill up the details)</b>	
1	Quantity: Existing: 20 CMD, Proposed: 10 CMD Total: 30 CMD



2	High TDS/ COD Quantity: Existing: 11.5 CMD, Proposed: 5 CMD Total: 16.5 CMD
3	Low TDS/ COD Quantity: Existing: 8.5 CMD, Proposed: 5 CMD Total: 13.5 CMD
4	Effluent treatment Scheme (Brief information): Around 30 CMD total effluent will be sent to Solvent stripper. Further effluent from solvent stripper sent to MEE followed by ATFD. MEE condensate along with Boiler cooling tower blowdown sent to ETP consisting of Primary, secondary and tertiary treatment. Treated effluent from ETP further sent to RO system. 23 CMD RO permeate will be reused in cooling tower makeup. 7 CMD RO reject further sent to MEE followed by ATFD for treatment. In case of maintenance will be discharge to CETP.
5	ZLD Effluent treatment (Brief information): The project is operating on Zero Liquid Discharge System. However in case of maintenance of MEE treated effluent will be discharged to CETP
6	CETP (Name & membership details): CETP Name: <b>Kurkumbh Environment Protection Co-operative Society Maryadit, MIDC Kurkumbh</b> Membership details: <b>Yes, Ref. No.: C-008 dated 02/08/2017</b>
7	Parameters of treated effluent: pH, TSS, TDS, COD, BOD, Chloride, Sulphate

**Table No. 5.**

<b>Solid Waste Management</b>				
<b>Sr. No.</b>	<b>Type of waste</b>	<b>Qty in TPM</b>	<b>Source of Generation</b>	<b>Disposal methods</b>
1	Office Waste	0.5	Operation Activity	Sale Authorized Vendor
2	Packing Waste	0.5	Operation Activity	Sale Authorized Vendor
3	Canteen Sludge	0.5	Operation Activity	Sale Authorized Vendor
4	Septic tank sludge	0.5	Operation Activity	CHWTSDF

**Table No. 6.**

<b>Hazardous Waste Generation &amp; Disposal</b>							
<b>Sr. No</b>	<b>Catego ry</b>	<b>Particulars</b>	<b>Source</b>	<b>Existing Qty of generati on TPA</b>	<b>Propose d Qty &amp; generati on TPA</b>	<b>Total Qty &amp; generati on TPA</b>	<b>Method &amp; Disposal</b>
1	28.1	Residue and waste	Operati on	200	69	269	CHWTSDF

			activity				
2	28.2	Spent catalyst/spent carbon	Operation activity	0.15	23.85	24	Return to Manufacturer for regeneration / Disposal to CHWTSDF
3	28.4	Date expired discarded and off specified drug	Operation activity	0.15	4.85	5	CHWTSDF
4	28.3	Off specification products	Operation activity	0.8	4.2	5	CHWTSDF
5	28.5	Spent mother liquor	Operation activity	2.55	497.45	500	CHWTSDF
6	28.5	Spent organic solvent	Operation activity	264	86	350	Sale to authorized Reprocessor / CHWTSDF
7	33.1	Chemical containing residue from decontamination and disposal	Operation activity	0.20	4.8	5	CHWTSDF
8	33.2	Sludge from treatment of waste water	ETP	72	23	95	CHWTSDF
9	33.3	Discarded container /barrels/liners (Nos./Yr)	Operation activity	50 Nos./Yr	200 Nos./Yr	250 Nos./Yr	Sale to authorized Reconditioner/ CHWTSDF
10	36.1	Sludge from wet scrubbers	Scrubber	0.1	1.9	2	CHWTSDF

**Table. No. 7.**

<b>Fuel Consumption</b>												
Sr. No.	Type of Fuel	Consumption Qty (Lit/Hr)			Used for (Boiler/ DG Set etc)	Ash%			SO2%			Air pollution control measures
		Exist ing	Prop ose d	Tot al		Exist ing	Prop ose d	Tot al	Exist ing	Prop ose d	Tot al	

1	LD O	60	0	60	Boiler (850 kg/hr)	--	--	--	1.8	0	1.8	Stack of 30 meter height
2	LD O	60	0	60	Boiler (850 kg/hr) (Stand by)	--	--	--	1.8	0	1.8	Stack of 30 meter height
3	LD O	0	90	90	Boiler (1.5 TPH)	--	--	--	0	1.8	1.8	Stack of 30 meter height
4	HS D	26	0	26	DG (160 KVA)	--	--	--	0.25	0	0.25	3.5 (Abov e the roof)
5	HS D	0	90	90	DG (500 KVA)	--	--	--	0	0.25	0.25	4.5 (Abov e the roof)

**Table No. 8.**

Energy	
1	Source of Power: MSEDCL
2	Demand (kVA): Existing: 360 kVA Proposed: 490 kVA Total: 850 kVA
3	DG set (Capacity): Existing: 1 no. x 160 kVA Proposed: 1 no. x 500 kVA Total: 1 no. x 500 kVA and 1 no. x 160 kVA
4	Renewable energy details with budget allocation: i) Total 10 nos. of Solar street light (Existing: 6 nos. and Proposed: 4 nos.) ii) Proposed Budget (in Rs. Lakhs): INR 1.20 Lakhs iii) Timeline for implementation: 1 Year

**Table No. 9.**

Stacks details with Specification							
Sr No	Section/Unit	Source pollutions	Stack No.	Stack height	Height form ground	Internal Diameter (inch)	Temperature of exhaust gas
1	Boiler (Capacity 850kg/hr)	SO <sub>2</sub>	1	11	30	0.3	170 °C

2	Boiler (Capacity 850kg/hr) - Stand by	SO <sub>2</sub>	2	11	30	0.3	170 °C
3	DG Set 160 KVA	SO <sub>2</sub>	3	3.5 (Above the roof)	3.5 (Above the roof)	0.2	170 °C
4	Process reactor common vent (Scrubber)	--	4	15	15	0.3	NA
5	DG Set 500 KVA	SO <sub>2</sub>	5	4.5 (Above the Roof)	4.5 (Above the Roof)	Proposed	Proposed
6	Boiler (Capacity- 1.5 TPH)	SO <sub>2</sub>	6	30	30	Proposed	Proposed
7	Process reactor common vent (Scrubber)	--	7	15	15	Proposed	Proposed

**Table No. 10**

**Public Hearing**

Not Applicable, Project is located in Notified industrial area i.e. MIDC Kurkumbh

**EMP Implementation:**

1	Total/ Capital investment: ₹399.85 Lakhs	Recurring Expenditure Provisions: ₹179.9 Lakhs
2	G.B./ Plantation (Total no. of trees): 633 nos.	Plantation Cost: ₹12 Lakhs
3	Air/ Noise/ Water Pollution mitigation cost: ₹386 Lakhs	
4	Employees Health checkup and insurance cost: ₹1.0 Lakhs	
5	Solar Panel cost: ₹1.20 Lakhs	

**CER Implementation:**

1	Total budget: ₹20 Lakhs
2	Budget Provisions:
School	Solar Panels - ₹2.50 Lakhs
	Avenue Plantation - ₹2.0 Lakhs

	Sanitation facility for girl child - ₹6.50 Lakhs
Kurkumbh Gram panchayat	Water tanks - ₹1.50 Lakhs
	Rain water harvesting and water management - ₹7.50 Lakhs

3. Proposal was considered by SEIAA in its 301<sup>st</sup> meeting held on 11<sup>th</sup> August, 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 revised structural stability certificate of existing building with respect to the proposed expansion. The report shall clearly indicate that, the existing structure can handle the load of proposed expansion.
2. PP to submit an undertaking mentioning that they have not violated any requirement of EIA Notification, 2006 as amended from time to time.
3. PP to carryout LCA study and implement all recommendations.
4. PP to submit compliance of Consent to Operate obtained from MPCB.
5. PP to submit Hazardous waste generated & management details of existing industry.

**SEIAA Conditions**

1. MIDC dated 22.05.2014 and as per the plan their total plot area of the project is 7200 and they have proposed green belt of 3473.00 m<sup>2</sup> i.e. 48.23 % 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, Peepal, 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.

**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 1<sup>st</sup> June & 1<sup>st</sup> 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 31<sup>st</sup> 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, 1<sup>st</sup> 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 (IAS)  
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, Maharashtra Pollution Control Board, Pune.

**Signature Not Verified**

Digitally signed By: Smt. Jayashree Bhoj (IAS)  
Designation: Member Secretary  
Date and Time: 9/17/2025 1:15:23 PM