



सत्यमेव जयते

**Government of India  
Ministry of Environment, Forest and Climate Change**



Date: 15/12/2023

**ACKNOWLEDGEMENT**

This is to acknowledge that NOVEN LIFE SCIENCES PRIVATE LIMITED has provided the information on PARIVESH Portal in respect of n in the format attached herewith under the provisions of Para 7(ii) b of EIA Notification, 2006 and its subsequent amendment S.O.980 (E), dated 02nd March 2021.

To claim exemption from obtaining Prior Environment Clearance under the provisions of Para 7(ii) b of EIA Notification, 2006 and its subsequent amendment S.O 980 (E) dated 02nd March 2021 in respect of any increase in production capacity with or without any change in (i) raw material-mix or (ii) product-mix or (iii) quantities within products or (iv) number of products including new products falling in the same category or (v) configuration of the plant or process or (vi) operations in existing area or (vii) In areas contiguous to the existing area specified in the environmental clearance of the project, the project proponent / SPCB or UTPCC shall follow the following process:

1. The project proponent shall inform the SPCB or UTPCC, as the case may be, in specified format along with: (i) 'No increase in Pollution Load' certificate from the Environmental Auditor or reputed institutions empanelled by the SPCB or UTPCC or CPCB or Ministry; (ii) last Consent to Operate certificate for the project or activity; and (iii) online system generated acknowledgement of uploading of intimation and 'no increase in pollution load' certificate on PARIVESH Portal.
2. Based on the submission of above information, the project proponent may carry on the proposed activity as per the submitted details. However, if on verification the SPCB or UTPCC, as the case may be, holds that the change or expansion or modernization will result or has resulted in increase in pollution load, the exemption claimed under this clause shall not be valid and it shall be deemed that the project proponent was liable to obtain Prior Environmental Clearance before under taking such changes or increase, as per the clause (a) of sub-paragraph (ii) of paragraph 7 of EIA Notification, 2006 and the provisions of Environment (Protection) Act, 1986 shall apply accordingly.

Encl: Attached the Information provided by the project proponent

[CAFForm 10](#)

**Application for No Increase in Pollution Load - Form-10**

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## Basic Details

1.	Whether Project /Activity accorded prior EC?	Yes
1.1.	Proposal No.	80646
1.2.	Name of Project	Noven Life Sciences Pvt. Lmt
1.3.	Whether the Project Activity attracts the provisions under	7(ii) (b)
1.3.1.	Category	A
1.3.2.	Whether Project/Activity falls in the category of Processing or Production or Manufacturing Sectors?	Yes
1.3.3.	Whether multiple items (Components) as per the notification involved in the proposal?	Yes

### 1.3.4. Item No. as per schedule to EIA Notification, 2006 for Minor Activity

1.3.4.1.	Item No. as per schedule to EIA Notification, 2006 for Major Activity	5(f) Synthetic organic chemicals industry	Bulk drugs and intermediates (located within notified industrial area)	
1.3.4.2.	Capacity	76.09	TPA	
	<b>Activity</b>	<b>Sub Activity</b>	<b>Capacity</b>	<b>Unit</b>
	5(f) Synthetic organic chemicals industry	Bulk drugs and intermediates (located within notified industrial area)	76.09	TPA
1.3.4.3.	Whether Project/Activity falls in 'B2' Category	No		
2.	Whether the project proposed to be located in the Notified industrial area?	No		

## 3. Details of Consent under Air (P&CP) Act, 1981 & Water (P&CP) Act, 1974

Consent No/Application No	Date	Valid Up to	Copy of Consent order
200822541711	05/05/2017	12/04/2020	CFO 2008_11zon.pdf Preview

#### 4. Details of Authorization under Hazardous & Other Waste Management Rules, 2016 and subsequent amendment

Authorization No./ Application No	Date	Valid Up to	Copy of Authorization order
WGL/PCB/ZOH/CFO/2008-1694	30/12/2008	30/06/2009	CFO 2008_11zon.pdf Preview

### Product Details

#### 1. Details of products & by-products including changes in product mix

List of products/by-products permitted under EC / CTO with CAS Number	Quantity permitted under EC / CTO	Unit	List of products/by- products proposed under clause 7(ii)(b) with CAS Number	Quantity proposed under clause 7(ii)(b)	Unit	Remarks if any
Bupivacaine HCl	0	TPD	Bupivacaine HCl	0.0138	TPD	New Product
ES-Ibuprofen	0.0138	TPD	ES-Ibuprofen	0.0138	TPD	No Change
Closantel	0.0083	TPD	Closantel	0.0055	TPD	Quantity Reduced
Prilocaine HCl	0	TPD	Prilocaine HCl	0.0277	TPD	New Product
Oxyclozanide	0.0833	TPD	Oxyclozanide	0.0833	TPD	No Change
BithionolSulfoxide	0	TPD	BithionolSulfoxide	0.0388	TPD	New product
Ranolazine	0	TPD	Ranolazine	0.0083	TPD	New Product
Niclosamide	0.0555	TPD	Niclosamide	0.0016	TPD	Quantity Reduce
Xylazine HCl	0	TPD	Xylazine HCl	0.0013	TPD	New Product
Refoxanide	0.0111	TPD	Refoxanide	0.0055	TPD	Quantity Reduced
Levocitirizine HCl	0.0138	TPD	Levocitirizine HCl	0.0055	TPD	Quantity reduced
Dibucaine HCl	0	TPD	Dibucaine HCl	0.0055	TPD	New Product

#### 2. Details of Raw materials including water consumption and fuel consumption including changes in the raw material mix

List of raw materials envisaged under EC / CTO with CAS Number	Quantity permitted under EC/CTO	Unit	List of raw materials proposed under clause 7(ii)(b)	Quantity proposed under clause 7(ii)(b)	Unit	Remarks if any
Ibuprofen	0.0138	TPD	Ibuprofen	0.0138	TPD	No Change
P-chloro benzyl cyanide	0.0056	TPD	P-chloro benzyl cyanide	0.0037	TPD	Reduced
2-Hydroxy-Quinoline-4 carboxylic acid	0	TPD	2-Hydroxy-Quinoline-4 carboxylic acid	0.0033	TPD	New Raw material
4-chloro benzophenone	0.0380	TPD	4-chloro benzophenone	0.0151	TPD	Reduced

List of raw materials envisaged under EC / CTO with CAS Number	Quantity permitted under EC/CTO	Unit	List of raw materials proposed under clause 7(ii)(b)	Quantity proposed under clause 7(ii)(b)	Unit	Remarks if any
2-(2-Methoxy-phenoxy-methyl)-oxirane	0	TPD	2-(2-Methoxy-phenoxy-methyl)-oxirane	0.0032	TPD	New Raw material
P-Chlorophenol	0.0080	TPD	P-Chlorophenol	0.0040	TPD	Reduced
2,4-Dichloro-phenol	0	TPD	2,4-Dichloro-phenol	0.0368	TPD	New raw material
o-Tolylamine	0	TPD	o-Tolylamine	0.0136	TPD	New Raw material
2,4-dichlorophenol	0.0747	TPD	2,4-dichlorophenol	0.0747	TPD	No Change
2,6-Dimethyl phenyl thiocyanate	0	TPD	2,6-Dimethyl phenyl thiocyanate	0.0009	TPD	New Raw material
5-Chloro Salicylic Acid	0.0478	TPD	5-Chloro Salicylic Acid	0.0013	TPD	Reduced
2,6-Dimethyl phenylamine	0	TPD	2,6-Dimethyl phenylamine	0.0063	TPD	New Raw material

2.1. Approval for additional water consumption if applicable	No
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### 3.Details of Effluent Generation

#### 3.1.Quantity

Propose	Quantity of existing effluent generation in KLD (as per EC/CTO)	Quantity of effluent generation after the proposed change in product or raw material mix in KLD	Mode of Disposal Ultimate Receiving Body
Domestic	1	1	sent to garden
Other	1.5	1.5	irrigation
Process + APCM	16.50	16.50	sent to MEE and RO
Cooling	2	2	Sent to MEE and RO

#### 3.2.Quality

Composition as per the EC/CTO	Concentration as per EC/CTO in (mg/L)	Composition after proposed change in product or raw material mix	Concentration after proposed change in product or raw material mix in (mg/L)	Remarks, if any
0	0	0	0	0

#### 3.3.Total load in respect of Effluent

Total load in respect of Effluent as per the EC/CTO	Treatment facility existing (with capacity in KLD)	Total load in respect of Effluent after proposed change in product or raw material mix in KLD	Treatment facility proposed with capacity after proposed change in product or raw material mix in KLD	Remarks if any
14.60	382281.4	14.60	0	no

### 3.4.Details of effluent management

3.4.1. Whether Segregation of Concentrated stream and its disposal is proposed?	No
7.4.2. Whether Reduction / Recycle / Reuse of effluent are proposed?	Yes
7.4.2.1. Brief report on details of Reduction / Recycle / Reuse of effluent	Finla EMP.pdf Preview
7.4.3. Whether any additional Effluent Treatment Facilities Provided?	No
7.4.4. Whether is there any proposal for up-gradation of ETP?	No
7.4.5. Whether the unit is having Membership of Common Effluent Conveyance / Disposal Facility?	No
7.4.6. Whether it is Proposed to achieve zero discharge?	Yes
7.4.6.1. Brief report on Proposal to achieve zero discharge with technical justification and feasibility	EMP.pdf Preview
7.4.7. Whether Project has Membership of CETP?	No

### Emission Generation

#### 1.Details of Emission Generation

##### 1.1.

##### Quantity

##### (i) From Stacks

Point Source (s)	Height of stack (m)	As per EC / CTO			After the proposed change in product or raw material mix				
		Emission rate	Unit	Total emission	Unit	Emission rate	Unit	Total emission	Unit
boiler	30	53.06	Kg Per Day	53.06	Kg Per Day	52.91	Kg Per Day	52.91	Kg Per Day

##### (ii)From Fugitive sources

Fugitive Sources	Height of discharge in m	As per EC / CTO			After the proposed change in product or raw material mix				
		Emission rate	Unit	Total emission	Unit	Emission rate	Unit	Total emission	Unit
Emission	11	30	Kg Per	53.06	Kg Per	30	Kg Per	53.06	Kg Per

Fugitive Sources	Height of discharge in m	As per EC / CTO			After the proposed change in product or raw material mix				
		Emission rate	Unit	Total emission	Unit	Emission rate	Unit	Total emission	Unit
			Day		Day		Day		Day

**(iii) From other sources**

Other Source(s)	Height of discharge in m	As per EC / CTO			After proposed change in product or raw material mix				
		Emission rate	Unit	Total emission	Unit	Emission rate	Unit	Total emission	Unit
no	0	0		0	Kg Per Day	0	Kg Per Day	0	Kg Per Day

**1.2.**

**Quality**

Stack attached to	Stack Height in Meter	APCM	Parameter	Concentration			
				As per EC / CTO	Unit	After the proposed change in product or raw material mix	Unit
0	0	0	0	0	Tons per Day (TPD)	0	Miligram per Normal cubic meter (mg/Nm3)

**2.**

**Total load in respect of Emission**

Total load in respect of emission as per the EC / CTO	Unit	APCM existing with capacity	Unit	Total load in respect of emission after proposed change in product or raw material mix	Unit	APCM proposed with capacity after proposed change in product or raw material mix	Unit	Remarks if any
0	Kg Per Day	0	Tons per Annum (TPA)	0	Tons per Day (TPD)	0	Tons Crushed per Day (TCD)	0

**3.Details of emission management**

3.1.	No
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Whether there is any Proposal for switching over to cleaner fuel?	
<b>3.2.</b> Whether there is any Proposal for the up gradation of existing APCM? (with the time-bound program)	No
<b>3.3.</b> Whether there is Proposal for the installation of new APCM? (with time-bound program)	No

## 1. Hazardous Waste Generation

### 1.1.

#### Quantity and type of waste

Type of Waste	Category (As per Schedule under Hazardous & Other Waste Management Rules, 2016)	Generation per Year						
		Existing as per the EC / CTO	Unit	After Change in Product Mix	Unit	Source of Generation	Mode of Storage	Mode of Treatment & Disposal method
MEE & ATFD salts	5	50	Kg Per Day	50	Kg Per Day	MEE & ATFD salts	Will be sent to TSDF for Secured land fill	Will be sent to TSDF for Secured land fill
Inorganic Waste	28	40	Kg Per Day	11.78	Kg Per Day	Inorganic waste	Will be sent to TSDF for Secured land fill	Will be sent to TSDF for Secured land fill
Waste oils	3	20	Others	20	Others	Waste oils	Will be disposed to authorized recyclers /Re-processors	Will be disposed to authorized recyclers /Re-processors
Organic residue	28.1	40	Kg Per Day	14.69	Kg Per Day	residue	Will be sent to authorized cement plants for co-processing/TSDF for incineration	Will be sent to authorized cement plants for co-processing/TSDF for incineration

### 1.2.

#### Details of Waste management

<b>1.2.1.</b> Whether Proposal for reduction / recovery / reuse / recycle / sale of waste (with technical details) is proposed?	No
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1.2.2. Whether Project has Membership of Common Secured Landfill Site?	No
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1.2.3. Whether Project has Membership of Common hazardous waste incineration facility	No
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**2.**

**No Increase in Pollution Load certificates from the authorized environmental auditor and countersigned by Project Proponent**

2.1. Authorized environmental auditor/Reputed Institution Empaneled by the SPCB/CPCB/MoEFCC	Institution Empaneled By the SPCB
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2.2. Upload the Certificate of 'No Increase in Pollution' Load.	No Pollution Load Certificated.pdf Preview
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**3.**

**Online Continuous effluent/emission Monitoring System**

Quantity

							Date of connection to the servers of	
Attribute	Constituents	Date of installation	Details calibration of OCEMS	No. of time data exceeds the limit	Value Exceeded	Status of OCEMS functioning	CPCB	SPCB
Effluents	0	11/06/2018	0	0	0	Yes	No	20/11/2018

**1.Additional Information**

S. No.	Document Name	Remark	Document
1	Site Layout	Attached	Site layout.pdf Preview
2	Hazardous waste details	attached	Hazardous Wastes with Disposal Option.pdf Preview
3	Water requirement details	Attached	Water Requirement Details.pdf Preview
4	Pollution Load	Attached	Pollution Load Details.pdf Preview
5	Starting raw materials	Attached	List of Key Raw Materials.pdf Preview
6	List of raw materials	Attached	List of Raw Materials.pdf Preview
7	List of products	Attached	List of products.pdf Preview
8	comparitive statement	Attached file	Comparative Statement.pdf Preview
9	EMP	attached	EMP.pdf Preview

## 1.Undertaking

I hereby give undertaking that the data and information given in the application and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information is found to be false or misleading at any stage, the project will be rejected and clearance given if any to the project will be revoked at our risk and cost. In addition to the above, I hereby give undertaking that no activity/construction/expansion has been taken up

<b>1.1.</b> Name	Gajjala Venkata Bhagavath Ranga Reddy
<b>1.2.</b> Designation	Director
<b>1.3.</b> Company	NOVEN LIFE SCIENCES PRIVATE LIMITED
<b>1.4.</b> Address	Noven life sciences private limited, 36,Santhosh Nagar, Mahdipatnam, Hyerabad - 500028
<b>1.5.</b> Date	15-12-2023