JHARKHAND STATE POLLUTION CONTROL BOARD

TOWNSHIP ADMINISTRATION BUILDING, HEC COMPLEX, DHURWA, RANCHI 834004 Telephone: 0651-2400850 (Fax)/ 2400851/2400852/2401847/2400979/2400138

Dated: 2024-08-08

Ref No. JSPCB/RO/RNC/CTE/CTO-19606016/2024/67

Combined Consent (CTE & CTO) under section 25 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981.

1. Application (s) dated 2024-07-23 of MAA BIMLA ORGANIC UDYOG, Occupier Name: Rahul Kumar for consent(Consent to Establishment and Consent to Operate) under section under section consent (Consent to Establishment and Consent to Operate) under section 25 (1)(b)/25 (1) (c)/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(1) of the Air (Prevention & Control of Pollution) Act, 1981.

2. Documents Relied Upon:

- 1. The content of Checklist Ref. No. 938 dated- 05.08.2024 of Regional Office, Ranchi.
- 2. The content of Physical Possession Certificate letter no.- 917/JIADA, Ranchi Region dated- 21.07.2022 issued by JIADA Bhawan, Namkum Industrial Area, Ranchi regarding land allotment.
- 3. Self certificate regarding procurement of raw materials from valid sources.
- 3. The consent is granted under section 25 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 to operate the project in Mauza Badla, P S -Senha Lohardaga, District -LOHARDAGA, as follows:

Project	Site-Area		Investment (Rs)	Product & Capacity	Validity
	Plot Nos.	Area			
Before Expansion	Mauza- Badla, Khata No. : 52, 106, 184, Khesra No. : 1672P, 3175P, 3176 P, Dist Lohardaga.	8750 SQ. FT.	327.281 Lakh	MUSTARD OIL- 1,20,000 KG/YEAR & MSUTARD OIL CAKE- 2,60,000 KG/YEAR, AATA- 1,92,000 KG/YEAR & CHOKAR-4,000 KG/YEAR, BESAN- 1,96,000 KG/YEAR & SPICES-39,200 KG/YEAR	Date of issue to 30.06.2025

(A) Specific Conditions:

- 1. That, the occupier shall submit AAQ and Noise level monitoring report within consent period.
- 2. That, the occupier shall keep the effluent in close circuit and shall not use it for recharging ground water aquifer.
- 3. That, the occupier shall install Air Pollution Control Equipment for control of dust emission.
- 4. That, the occupier shall do regular maintenance of the D.G. Set and the good quality of silencer shall be used for control of air pollution within prescribed standard.
- 5. That, the occupier shall maintain good housekeeping by regular cleaning and wetting of the ground within the premises.
- 6. That, the occupier shall dispose off solid waste properly.
- 7. That, the occupier shall maintain the planted trees & continue plantation shall be done.
- 8. That, the occupier shall submit environmental statement every year latest by 30th September of the next financial year.
- 9. That, the occupier shall submit compliance report on Board's online Compliance Module before 120 days prior to expiry date of this CTO or every year as per Board's office order B-44, dated 11.07.2023.
- 10. That, the occupier shall comply all the conditions of CTE and CTO and shall submit six monthly reports to the Board and concerned authorities.
- 11. That, the occupier shall submit applications for renewal of consent under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 again 120 days prior to the date of expiry of this consent with requisite fee and documents showing compliance of all of the above conditions.
- 12. That, this CTO is valid subject to compliance of the above conditions failing which the CTO may be automatically revoked.

(B) General Conditions:

(1) That, the occupier shall maintain the **National Ambient Air Quality Standard** given below:

		Time Weighted Average	Concentration in Ambient Air		
SN	Pollutant		Industrial, Residential, Rural and Other Area	Ecologically Sensitive Area (notified by Central Govt.)	
(1)	(2)	(3)	(4)	(5)	
1.	Sulphur Dioxide (SO2), μg/m3	Annual 24 hours	50 80	20 80	
2.	Nitrogen Dioxide (NO2), μg/m3	Annual 24 hours	40 80	30 80	
3.	Particulate Matter (size less than 10 μm) or PM10, μg/m3	Annual 24 hours	60 100	60 100	
4.	Particulate Matter (size less than 2.5 μm) or PM2.5, μg/m3	Annual 24 hours	40 60	40 60	
5.	Ozone(O3), µg/m3	8 hours 1 hour	100 180	100 180	
6.	Lead (Pb) μg/m3	Annual 24 hours	0.50 1.0	0.50 1.0	
7.	Carbon Monoxide (CO) mg/m3	8 hours 1 hour	02 04	02 04	
8.	Ammonia (NH3) μg/m3	Annual 24 hours	100 400	100 400	
9.	Benzene (C6H6) µg/m3	Annual	05	05	
10.	Benzo(a) Pyrene(BaP) Particulate Phase only ng/m3	Annual	01	01	
11.	Arsenic (As) ng/m3	Annual	06	06	
12.	Nickel (Ni) ng/m3	Annual	20	20	

Note: Serial no. 1 to 4 – Mandatory Serial no. 5 to 12 As applicable for specific type of industry.

(2) That, the occupier shall maintain the emission quality within the standard and the quantity, as follows:

SN	Parameter	Standard
1	Particulate Matter	NA

(3) That, the occupier shall keep process effluent in close-circuit and the quality of effluent from other sources in conformity with the standard (s) and the discharge quantity as below:

SN	Parameter	Standard
1	Total Suspended Solids	100 mg/L
2	BOD	30 mg/L
3	COD	250 mg/L
4	Oil & Grease	10 mg/L

(4) That, the occupier shall dispose of solid wastes as follows:

SN	Waste Type	Mode of Disposal
1	Hazardous Carbonaceous Wastes	As a substitute of Soil or Mineral
2	Hazardous Non-Carbonaceous Wastes	In co-processing in high temperature furnaces or kilns
3	Non-Carbonaceous Non- Hazardous solid wastes/ Mine Over Burden	In TSDF

- (5) That, the occupier shall keep D G Set(s) within acoustic enclosure and shall keep the height(s) of exhaust pipe(s) as per Central Pollution Control Board norm.
- (6) That, the occupier shall install and maintain Central Ground Water Board/ State Ground Water Directorate approved system of rain water harvesting-cum-ground water recharge and submit the photographic view of the structures within a month.
- (7) That, the occupier shall grow and maintain greenery of the project in the periphery and other available spaces and shall continue enhancing its plant density and biodiversity.
- (8) That, the occupier shall submit environmental statement, every year latest by 30th September of the next financial year.
- (9) That, this Consent is valid subjected to the validity of mining Lease/Mining Plan/Ecofriendly/Environmental Clearance, if applicable. In case of no renewal of Mining Lease/Mining Plan, this consent shall be treated as revoked automatically.

- (10) That, this Consent is issued from the environmental angle only and does not absolve the occupier from other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with these conditions laid down in all other laws for the timebeing in force, rests with the industry/ unit/ occupier.
- (11) That, this Consent shall not in any way, adversely affect or jeopardize the legal proceeding, if any, instituted in the past or that could be, instituted against you by the State Board for violation of the provisions of the Act or the Rules made there under.
- That, the occupier shall comply with all applicable provisions of the Water (Prevention & Control of Pollution) Act, 1974; the Water (Prevention & Control of Pollution) Cess Act, 1977; the Air (Prevention & Control of Pollution) Act, 1981; and the Environment (Protection) Act, 1986 and Rules made there under.
- 4. That, this Consent shall not absolve the occupier from making compliance of other statutory prescribed under any law or direction of courts or any other instrument for the time being in force.
- 5. That, this Consent is being issued on the basis of information/ documents/ certificate submitted by the unit. This Consent will be revoked if any of the information/documents/certificates/undertaking given by the occupier is found false/fictitious/forged in future.
- 6. The Order shall be valid subject to compliance of all other legal requirements applicable to the unit.
- 7. The State Board reserve the right to revoke, withdraw or make any reasonable variation / change / alteration in conditions of this consent.

This is issued with the approval of the Competent authority

(Ramanand Anjaan)

Dated: 2024-08-08

Regional Officer, Ranchi

Memo No.: JSPCB/RO/RNC/CTE/CTO-

19606016/2024/67

Copy to: M/s MAA BIMLA ORGANIC UDYOG, Rahul Kumar, Prop. Mauza- Badla, Po-Lohardaga, Dist.-Lohardaga/ Member Secretary, JSPC Board, Ranchi/ Deputy Commissioner, Ranchi/ Factory inspector, Lohardaga for information and necessary action

(Ramanand Anjaan)

Regional Officer, Ranchi