Mahadhan AgriTech Limited

(Formerly known as Smartchem Technologies Limited)



Ref:MoEF/EC/K-7/190525

Date: 19th May, 2025

To,
Director(S)
Ministry of Environment, Forest & Climate Change,
Regional Office (WCZ),
Ground Floor, East Wing,
New Secretariate Building, Civil Lines
Nagpur – 440 001.

Sub: Six monthly Compliance report for EC No. J 11011 481 2007 IA II I dated 05 12 2007 for our Bentonite Sulphur plant at Plot K-7, MIDC Industrial Area, Taloja, Dist. Raigad.

Dear Sir,

We are submitting herewith the six monthly compliance report (October 2024 to March 2025) for Environment Clearance No. J-11011/481/2007-IA-II(I) dated 05/12/2007 issued to our Bentonite Sulphur plant at Plot K-7, MIDC Industrial Area, Taloja, Dist. Raigad.

Also note that the EC has been transferred from M/s Deepak Fertilisers and Petrochemicals Corporation Limited to M/s Smartchem Technologies Limited vide MoEF and CC letter dated 15th October 2020 and to M/S Mahadhan Agritech Limited vide MoEF & CC letter dated 25th January 2024.

Thanking you,

Yours faithfully,

For, Mahadhan Agritech Limited,

Rajendra Thorat,

Vice President - Operations.

CC: Regional Officer, MPCB, CBD-Belapur, Navi Mumbai

Website

: www.mahadhanagritech.com | CIN: U67120PN1987PLC166034

List of Attachments

		Number of
Sr. No.	Attachments	pages
1	Six Monthly EC Compliance Report	3
2	Copy of EC dated 05.12.2007 (in name of DFPCL).	4
3	Copy of name change letter of MoEF and CC dated 15 th October 2020 (in name of STL).	2
4	Copy of name change letter of MoEF and CC dated 25 th January 2024 (in name of MAL).	3
	Laboratory Reports (M/S Equinox Lab.)	
4	Annexure 1 - Bensulf Vent Emission Analysis Report.	2
5	Annexure 2 - Ambient Air Analysis Reports.	20
6	Annexure 3 – PLI Policy for the period (April 2024 to March 2025)	7
7	DATA SHEET-Bensulf-12-05-25	1

Compliance Status to Environment Clearance No. J-11011/481/2007-IA-II(I) dated 05/12/2007 for Bentonite Sulphur (for the period October 2024 to March 2025):-

EC has been transferred from M/S Deepak Fertilisers and Petrochemicals Corporation Limited to M/S Smartchem Technologies Limited vide MoEF & CC letter dated 15th October 2020 and to M/S Mahadhan Agritech Limited vide MoEF & CC letter dated 25th January 2024.

Date of Compliance: - 31/03/2025

SPECIFIC CONDITIONS:

Sr. No.	Type of Compliance	Status: Complied / Not complied / Not Applicable
1	a) Adequate chimney height, hoods, exhaust fans, exhaust ducts and scrubbers shall be provided to control emissions from boiler and DG set as per standards / norms. b) The molten Sulphur tank and mixing tank shall be provided with vents connected to filters to absorb the Sulphur and should be neutralized by using clay to control particulate matter less than 50 mg/nm³ or standards prescribed by the MPCB whichever are more stringent. c) Periodic monitoring of vents shall be carried out and reports submitted to the Ministry's Regional Office at Bhopal/MPCB/CPCB.	nor DG Set are installed at plot K-7. b) Solid sulphur is not used in mixing tank, molten sulphur is used and hence there are no dust emissions. Blower is provided to Mixing Tank. c) Complied.
2	High level vents and fume extraction system shall be provided to the molten Sulphur tank and mixing tank to control fugitive emissions.	-
3	a) Total water requirement from MIDC supply and effluent generation shall not exceed 31 m3/day and 7.5 m3/day respectively. No ground water shall be used. 'Permission' for the drawl of 31 m3/day shall be obtained from the concerned Department. All the effluent containing minor doses of phosphates, biocides, Sulphur dust and Bentonite Clay shall be properly treated and clear liquid shall be sent to CETP at Taloja for further treatment. Project authorities shall ensure valid 'Membership' to CETP. b) Domestic effluent shall be treated in septic tank followed by soak pit.	within the limits specified by MPCB. Effluent is treated suitably and disposed to CETP Taloja. Membership Certificate from CETP is obtained. b Complied. Septic tank and soak pit are
4	a) As reflected in the EIA / EMP report, 90% of the solid waste shall be recycled back into the process and remaining shall be sold as fertiliser to authorised	Solid waste product off spec material

	customers. b) No solid/hazardous waste shall be disposed off. b) The used oil shall be sold to registered recyclers only.	the requirement. b Complied. The used oil is sold to registered recyclers.
5	As proposed, green belt of adequate width and density shall be developed in 1.175 acres out of total 4.7 acres (25%) area to mitigate the effects of fugitive emissions all around the plant as per the CPCB guidelines.	maintained in and around the

Sr. No.	Type of Compliance	Status: Complied / Not complied / Not Applicable
	GENERAL CONDITIONS:	
1	The project authorities must strictly adhere to all the stipulations made by the MPCB and State Govt.	All the stipulations are complied.
2	No further expansion or modifications in the plant shall be carried out without pior approval of the MoEF. In case of deviations or altertions in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required ,if any.	Noted and complied.
3	The gaseous emissions (SO_2 and NOx) and particulate matters from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system (s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency.	Gaseous emissions are monitored periodically by third party and results are well within the stipulated standards.
4	Ambient air quality monitoring stations shall be set up in the down wind direction as well as where maximum ground level concentration of SPM are anticipated in consultation with the State Pollution Control Board. Regular ambient air quality monitoring including RSPM shall be carried out and data submitted to Ministry's Regional Office at Bhopal/MPCB/CPCB.	Ambient air quality monitoring is carried out by third party at various locations twice a week.
5	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silensers, enclosures etc.on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (night time).	Ambient noise levels are indigenously checked periodically and results are well within the

Sr. No.	Type of Compliance	Status: Complied / Not complied / Not Applicable
6	Occupational Health Surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	•
7	The project authorities shall provide adequate funds for environmental pollution control measures to implement the conditions stipulated by the MoEF as well as State Government alogwith the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purposes.	The manufacturing facility is covered under the Public Liability Insurance PLI Policy under which

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Sr. No.	Type of Compliance	Status: Complied / Not complied / Not Applicable
8	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management & Handling) Rules, 2003. Authorization from the MPCB shall be obtained for collections/treatment, storage/disposal of hazardous wastes.	Consent to Operate CTO for the facility is obtained which is valid
9	The stipulated conditions shall be monitored by the Regional office of this Ministry at Bhopal / MPCB. A six monthly compliance report and the monitored data shall be submitted regularly.	A six monthly compliance report is
10	The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of clearance letter are available with MPCB / Committee and may also be seen at Website of the MoEF at http://envfor.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the Regional office.	Complied.

F. No. J-11011/481/2007- IA II (I)

Government of India Ministry of Environment and Forests (I.A. Division)

Paryavaran Bhawan CGO Complex, Lodhi Road New Delhi – 110 003

E-mail: pb.rastogi@nic.in Telefax: 011: 2436 7668

Dated 5th December, 2007

To,

M/s Deepak Fertilizers & Petrochemicals Corporation Ltd. Plot –32, Sector-16, Opp. Modern College Vashi, New Mumbai – 400705 Maharashtra

E-mail: Deepak_fertilizer@vsnl.com; Fax No. 011-668 7499

Subject: Manufacture of Bentonite-Sulphur-Pastilles (50,000 TPA) at Plot No. K-7, MIDC, Taloja, Raigarh, Maharashtra M/s Deepak Fertilizers & Petrochemicals Corporation Ltd. – Environment clearance reg.

Sir,

This has reference to your letter no. nil dated 24th May, 2007 on the above subject along with Form I, Pre-feasibility Report, draft Term of References and ElA/EMP regarding above mentioned project.

- 2.0 The proposal was examined and it is noted that proposal is for setting up a Bentonite-Sulphur-Pastilles unit (50,000 TPA) at Plot No. K-7, MIDC, Taloja, Raigad, Maharahstra. Total land acquired is 4.7 acres. Total cost of the project is Rs. 40.00 Crores.
- 3.0 Manufacturing process will involve mixing of molten Sulphur and Bentonite clay and will be passed through a special pastillator machine to make pastilles which will be cooled and packed into bags for sale as a fertilizer. Total water requirement for MIDC will be 21 m³/day. Insoluble or suspended solids will be separated by decantation and clear liquid will be sent to CETP for further treatment. 90% of which will be recycled back into the process and remaining will be sold as fertilizer to authorized customers.
- 4.0 No public hearing is required as per the Section (iii), Stage (3), Para (i) (b) of the EIA Notification, 2006 since the unit is located in the notified MIDC area. Consent for Establishment has been accorded by the Maharashtra Pollution Control Board vide letter no. BO/RO Navi-Mumbai/PCI-I/EIC No. 0861-o7/E/CC-199 dated 23rd May, 2007.
- 5.0. The Ministry of Environment and Forests hereby accords environmental clearance to the above project under the EIA Notification, 2006 subject to the compliance of the conditions mentioned below:

A. SPECIFIC CONDITIONS:

- i. Adequate chimney height, hoods, exhaust fans, exhaust ducts and scrubbers shall be provided to control emissions from boiler and DG set as per standards / norms. The molten Sulphur tank and mixing tank shall be provided with vents connected to filters to absorb the Sulphur and should be neutralized by using clay to control particulate matter less than 50 mg/Nm³ or standards prescribed by the Maharashtra Pollution Control Board whichever are more stringent. Periodic monitoring of vents shall be carried out and reports submitted to the Ministry's Regional Office at Bhopal/MPCB/CPCB.
- ii. High level vents and fume extraction system shall be provided to the molten Sulphur tank and mixing tank to control fugitive emissions.
- iii. Total water requirement from MIDC supply and effluent generation shall not exceed 31 m³/day and 7.5 m³/day respectively. No ground water shall be used. 'Permission' for the drawl of 31 m³/day shall be obtained from the concerned Department. All the effluent containing minor doses of phosphates, biocides, Sulphur dust and Bentonite clay shall be properly treated and clear liquid shall be sent to common effluent treatment plant (CETP) at Taloja for further treatment. Project authorities shall ensure valid "Membership" to CETP. Domestic effluent shall be treated in septic tank followed by soak pit.
- iv. As reflected in the EIA / EMP report, 90 % of the solid waste shall be recycled back into the process and remaining shall be sold as fertilizer to authorized customers. No solid/ hazardous waste shall be disposed off. The used oil shall be sold to registered recyclers only.
- v. As proposed, green belt of adequate width and density shall be developed in 1.175 acres out of total 4.7 acres (25%) area to mitigate the effects of fugitive emissions all around the plant as per the Central Pollution Control Board guidelines.

B. GENERAL CONDITIONS:

- The project authorities must strictly adhere to the all stipulations made by the Maharashtra Pollution Control Board and State Govt.
- ii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- The gaseous emissions (SO₂ and NO_x,) and particulate matters from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency.

- iv. Ambient air quality monitoring stations shall be set up in the down wind direction as well as where maximum ground level concentration of SPM are anticipated in consultation with the State Pollution Control Board. Regular ambient air quality monitoring including RSPM shall be carried out and data submitted to Ministry's Regional Office at Bhopal/MPCB/CPCB.
- v. The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (nighttime).
- vi. Occupational Health Surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- vii. The project authorities shall provide adequate funds for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government alongwith the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purposes.
- Vili. The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Wastes (Management & Handling) Rules, 2003. Authorization from the Gujarat Pollution Control Board shall be obtained for collections/treatment/storage/disposal of hazardous wastes.
- ix. The stipulated conditions shall be monitored by the Regional office of this Ministry at Bhopal / Maharashtra Pollution Control Board. A six monthly compliance report and the monitored data shall be submitted to them regularly.
- The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the Maharashtra Pollution Control Board / Committee and may also be seen at Website of the Ministry of Environment and Forests at http://envfor.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the Regional office.
- 6.0 The Ministry or any competent authority may stipulate any further condition(s) on receiving reports from the project authorities. The above conditions shall be monitored by the Regional Office of this Ministry located at Bhopal.
- 7.0. The Ministry may revoke or suspend the clearance if implementation of any of the above conditions is not satisfactory.
- 8.0 Any other conditions or alteration in the above conditions shall have to be implemented by the project authorities in a time bound manner.

9.0 The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 the Air (Prevention and Control of Pollution) Act, 1981 the Environment (Protection) Act, 1986, Hazardous Wastes (Management and Handling) Amendment Rules, 2003 and the Public Liability Insurance Act, 1991 alongwith their amendments and rules.

(Dr. P. B. Rastogi) Additional Director

Copy to:

- The Secretary, Department of Environment and Forests, Govt. of Maharashtra, Mumbai - 400 001, Maharashtra.
- The Chief Conservator of Forests (Central), Ministry of Environment & Forests, Regional Office, Link Road No.3, E - 5, Arera Colony, Bhopal - 462 016, M.P.
- The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi – 110 032.
- The Chairman, Maharashtra Pollution Control Board, Shri Chatrapati Shivaji Maharaj Municipal Market Building, 4th Floor, Mata Ramabai Ambedaker Road, Mumbai - 400 001, Maharashtra.
- Monitoring Cell, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.
- Guard File.
- 7. Monitoring File.
- 8. Record File.

(Dr. P.B. RASTOGI) Additional Director



F.No.J-11011/481/2007-IA-II (I)

Government of India Ministry of Environment, Forest and Climate Change (Impact Assessment Division)

> Indira Paryavaran Bhawan Vayu Wing, Jor Bagh Road, New Delhi -110003 Dated 15th October, 2020

To,

M/s Smartchem Technologies Limited Plot-32, Sector-16, Opp. Modern College Vashi, New Mumbai-400705

Sub: Manufacture of Bentonite-Sulphur-Pastilles(50,000 TPA) at Plot No.K-7, MIDC, Taloja, Raigarh, Maharashtra by M/s Deepak Fertilizers & Petrochemicals Corporation Limited - Transfer of Environment Clearance - reg. Sir,

This has reference to your online proposal No.IA/MH/IND2/132223/2019 dated 2nd September, 2020 regarding transfer of environmental clearance to the above project, from M/s Deepak Fertilizers & Petrochemicals Corporation Limited to M/s Smartchem Technologies Limited.

- Ministry of Environment, Forests and Climate Change vide letter No.J-11011/481/2007-IA-II(I) dated 5^{th} December, 2007 has granted environmental clearance to M/s Deepak Fertilizers & Petrochemicals Corporation Limited for manufacture of Bentonite-Sulphur-Pastilles(50,000 TPA) at Plot No.K-7, MIDC, Taloja, Raigarh (Maharashtra).
- Further, M/s Smartchem Technologies Limited has informed that the unit of 3. M/s Deepak Fertilizers and Petrochemicals Corporation Limited(DPCL) has been transferred to M/s Smartchem Technologies Ltd(STL) through a demerger process order of NCLT on 30th March, 2017, and thus necessitating transfer of all requisite approvals in the name of new company. It is also intimated that M/s Smartchem Technologies Limited is a wholly owned 100% subsidiary of DFPCL and STL is under the same management and group. In this regard, a copy of Certificate of Incorporation registered with the Registrar of Companies, Pune (Maharashtra) with CIN: U67120PN1987PLC166034 is also submitted.
- M/s Smartchem Technologies Limited has also submitted a copy of NOC 4. to transfer the above EC in the name of new company and undertaking to abide by the terms and conditions prescribed in the environmental clearance dated 5^{th} December, 2007, as an affidavit, both signed by Mr. Madhumilan Shinde, Occupier (Member in Board of Directors of DFPCL and STL) of the Company.
- As per the relevant provisions of the EIA Notification, 2006, the 5. environmental clearance to the project for manufacture of Bentonite-Sulphur-Pastilles(50,000 TPA) at Plot No.K-7, MIDC, Taloja, (Maharashtra) granted by this Ministry vide letter of even No. dated 5^{th}

Fransfer of EC for Smartchem Technologies Limited

December, 2007 is hereby transferred from M/s Deepak Fertilizers and Petrochemicals Corporation Limited(DPCL) to M/s Smartchem Technologies Limited, on the same terms and conditions under which prior environmental clearance was initially granted.

This issues with approval of the competent authority. 6.

(छा. आर. दी. लाल)
(Dr. R. B. LAL)
वैज्ञानिक 'ई'/Scientis' है
पर्यावरण, वन एवं जलवाय परिचलन मंत्रालय
Min.d Envir Scientist E'/Additional Director भारत सरकार, न Govt of India, N

Copy to:-

The Additional Principal Chief Conservator of Forests Regional Office (WCZ), Ministry of Environment, Forest and Climate Change, Nagpur, Maharashtra. 1.

The Member Secretary, Maharashtra State Pollution Control Board, Kalpataru Point, 3rd & 4th floor, Opp. Cine Planet, Sion Circle, Mumbai-32. 2.

The Member Secretary, CPCB, Parivesh Bhavan, CBD-cum-Office Complex, 3. East Arjun Nagar, Delhi- 32

Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, Jorbagh Road, New 4.

Delhi

Guard File/Monitoring File/Record File 5.

(Dr. R. B. Lal)

Scientist 'E'/Additional Director

Tele-fax: 24695362 Email-rb.lal@nic.in



File No: J-11011/481/2007-IA-II(I) dated 05/12/2007 Government of India Ministry of Environment, Forest and Climate Change IA Division

A MARCH HIS SHE W

Dated 25/01/2024



To,

Jeyaprakash M

SMARTCHEM TECHNOLOGIES LIMITED

Sai Hira, Survey No.93, Mundhwa, Pune -411036. Maharashtra India., PUNE, MAHARASHTRA,

411036

jeyaprakash.m@dfpcl.com

Subject:

Transfer of Environmental clearance (EC) from M/s Smartchem Technologies Limited to M/s Mahadhan Agritech Limited for "Manufacture of Bentonite--Sulphur Pastilles (50,000 TPA) at Plot No.K-7, MIDC, Taloja, Raigarh, Maharashtra"-reg

Sir/Madam,

This is in reference to your application submitted to MoEF&CC vide proposal number IA/MH/IND3/451654/2023 dated 27/12/2023 for grant of transfer of Environmental Clearance (EC) to the project under the provision of para 11 of the EIA Notification 2006-and as amended thereof.

2. The particulars of the proposal are as below:

(i) EC Identification No. EC23A1907MH5115535T

(ii) File No. J-11011/481/2007-IA-II(I) dated 05/12/2007

(iii) Clearance Type Transfer of EC

(iv) Category A

(v) Project/Activity Included Schedule No. 5(a) Chemical fertilizers (vi) Sector Industrial Projects - 3

Manufacture of Bentonite--Sulphur

Pastilles(50,000 TPA) at Plot No.K-7, MIDC, Taloja, Raigarh, Maharashtra by M/s Smartchem

Technologies Limited - Transfer of Environment

Clearance — reg.

(viii) Name of Company/Organization

(vii) Name of Project

(ix) Location of Project (District, State) RAIGAD, MAHARASHTRA

(x) Issuing Authority MoEF&CC (xi) EC Date 05/12/2007

(xiii) Details of Transferee

(xiv) Details of Transferor

Sai Hira, Survey No.93, Mundhwa, Pune -411036. Maharashtra India.,Pune,490,27,411036 SMARTCHEM TECHNOLOGIES LIMITED, Sai Hira, Survey No.93, Mundhwa, Pune -411036. Maharashtra India.,Pune,490,27,411036

- 3. The Ministry of Environment, Forests and Climate Change has granted Environmental Clearance vide letter no. J-11011/481/2007-IA-II(I) dated 5.12.2007 for Manufacture of Bentonite--Sulphur Pastilles (50,000 TPA) at Plot No.K-7, MIDC, Taloja, Raigarh, Maharashtra to M/s Deepak Fertilizers and Petrochemicals Corporation Limited . Subsequently the Environment Clearance was transferred in the name of M/s Smartchem Technologies Limited vide letter no. J-11011/481/2007-IA II (I) Dated 15th October 2020.
- 4. Now, M/s Mahadhan Agritech Limited has informed vide their letter dated 30.10.2023 that the company has changed the name from M/s Smartchem Technologies Limited (STL) to M/s Mahadhan Agritech Limited.
- 5. NOC from transferor i.e M/s Smartchem Technologies Limited states that only the name of company has been changed and board of directors/Management of the company are same, there is no change in the management and share holding.
- 6. Office of the Registrar of Companies, Ministry of Corporate Affairs has issued Certificate of Incorporation pursuant to change of name stating that the name of the company has been changed from SMARTCHEM TECHNOLOGIES LIMITED to MAHADHAN AGRITECH LIMITED. Certificate of Incorporation pursuant to change of name indicates Corporate Identification Number (CIN): U67120PN1987PLC166034.
- 7. A copy of undertaking signed by M/s Mahadhan Agritech Limited, has been submitted stating to abide by all the terms and conditions i.e specific conditions, general conditions and other conditions prescribed in the environmental clearance dated 5.12.2007.
- 8. As per the relevant provisions of the EIA Notification, 2006, the environmental clearance to the project for "Manufacture of Bentonite Sulphur Pastilles (50,000 TPA) at Plot No.K-7, MIDC, Taloja, Raigarh, Maharashtra "was granted by this Ministry vide letter of even No. dated 5.12.2007 is hereby transferred **from M/s Smartchem Technologies Limited to M/s Mahadhan Agritech Limited**, on the same terms and conditions and validity period under which prior environmental clearance was initially granted.
- 9. The MoEF&CC may revoke or suspend the clearance, if implementation of any of the EC conditions is not satisfactory. The MoEF&CC reserves the right to stipulate additional conditions, if found necessary. The PP is under obligation to implement commitments made in the Environment Management Plan, which forms part of EC issued vide letter of even No. dated 5.12.2007.

10. This issues with approval of the competent authority.

Copy To

- 1. The Deputy Director General of Forests (C), Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Ground Floor, East Wing, New Secretariat Building, Civil Lines, Nagpur- 440001.
- 2. The Secretary, Environment and Climate Change Department, Govt. of Maharashtra, New Administrative Bhavan, 15th Floor, Madame Kama Road, Mantralaya, MUMBAI 400032, Maharashtra, India.
- 3. The Office of the Principal Chief Conservator of Forests (Head of Forests Force) M.S. Nagpur, 3rd Floor Van BhavanRamgiri Road Civil Lines Nagpur 440 001.
- 4. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032.
- 5. The Member, Central Ground Water Authority, 18/11, Jamnagar House, Mansingh Road, New Delhi 110011.

- 6. The Chairman, Maharashtra Pollution Control Board, Kalpataru Point, 3rd and 4th floor, Opp. PVR Cinema, Sion Circle, Mumbai-400 022.
- 7. The District Collector, District Collector Office, Near Hirakot Lake, Tahasil-Alibag, District-Raigad, Pin 402201 (Maharashtra)
- 8. Guard File/Record File/Monitoring File/MoEF&CC Website.

Additional EC Conditions

N/A



Signature Not Verified

Digitally Signed by: Nr A N Singh Member Secretary, MoEFCC (EC)

Date: 27/01/2024

EQUINOX TEST REPORT

Report Issue Date 30-Nov-24

: EQNX:001:LAB: D:24:11:07860 ULR - TC682024000087625F Reference Number

INFORMATION PROVIDED BY CUSTOMER

Client Name : Mahadhan Agritech Limited.

Address : Plot K7-K8, MIDC Industrial Area, Taloja, Maharashtra, India - 410208.

Contact Person : Vidyesh Nimkar

PARTICULARS OF SAMPLE ANALYSED

Date of Sampling 22-Nov-24 Nature of Sample : Stack Monitoring Sampling Method : Each analytical method covers the sampling procedure Date of Receipt 23-Nov-24

> Date of End of Analysis : 23-Nov-24 27-Nov-24

Stack Details : -

Date of Start of Analysis

Stack Attached To : Bensulf Feed Tank Exhaust (Batch And Feed Tank)

Shape of Stack : Round Stack Height 10.0 m Material of Construction : MS Stack Diameter 0.152 m Stack Temperature : 86 °C Stack Velocity 9.5 m/s Type of Fuel : -Rate of Emission 513.5 Nm³/Hr

Consumption : -

Discipline : Chemical

Group: Atmospheric Pollution

Observation Table : -

Sr. No.	lo. Parameters Test Method		Unit	Result	Limits*
1	Total Particulate Matter (TPM) IS - 11255 (Part - 1) 1985, RA 2019 mg/Nm³ 20.6		Not Specified		
2	Sulphur Dioxide (SO ₂)	IS - 11255 (Part - 2) 1985, RA 2019	mg/Nm ³	Not Detected	Not Specified
3	Oxides of Nitrogen (NOx)	SOP-ENV-26-01	ppm	Not Detected	Not Specified
4	Carbon Monoxide (CO)	SOP-ENV-26-01	mg/Nm ³	10.5	Not Specified

CPCB* - Central Pollution Control Board

Remark: All the parameters are found within limits.

Assistant Manager - Air (Authorised Signatory) Mr. Atul Mandhare



Note:

- This report is valid for the tested sample only.
 Test report shall not be reproduced except in full & with written approval of Equinox Labs Private Limited.
 This report should not be used for advertisement / judicial purpose.
 The samples has been provided by the customer and results applied to the sample as received by the lab. The information provided by customer can affect the validity of results.

EQUINOX TEST REPORT

Report Issue Date 30-Nov-24

: EQNX:001:LAB: D:24:11:07862 ULR - TC682024000087652F Reference Number

Sample Number : D:24:11:07862

INFORMATION PROVIDED BY CUSTOMER

: Mahadhan Agritech Limited. Client Name

Address : Plot K7-K8, MIDC Industrial Area, Taloja, Maharashtra, India - 410208.

Contact Person : Vidyesh Nimkar

PARTICULARS OF SAMPLE ANALYSED

Nature of Sample : Stack Monitoring Date of Sampling 22-Nov-24 Sampling Method : Each analytical method covers the sampling procedure Date of Receipt 23-Nov-24 Date of Start of Analysis : 23-Nov-24 Date of End of Analysis 27-Nov-24

Stack Details : -

Stack Attached To : Process Stack / Accudrop Stack (Pastillator)

Shape of Stack : Round Stack Height 10.0 m Material of Construction : MS 0.152 m Stack Diameter Stack Temperature : 80 °C Stack Velocity 9.8 m/s Rate of Emission Type of Fuel : -538.7 Nm³/Hr

Consumption : -

Discipline : Chemical

Group: Atmospheric Pollution

Observation Table : -

Sr. No.	Parameters	Test Method	Unit	Result	Limits*
1	Total Particulate Matter (TPM)	IS - 11255 (Part - 1) 1985, RA 2019 mg/Nm ³ 18.6		Not Specified	
2	Sulphur Dioxide (SO ₂)	IS - 11255 (Part - 2) 1985, RA 2019	mg/Nm ³	Not Detected	Not Specified
3	Oxides of Nitrogen (NOx)	SOP-ENV-26-01	ppm	Not Detected	Not Specified
4	Carbon Monoxide (CO)	SOP-ENV-26-01	mg/Nm ³	7.9	Not Specified

CPCB* - Central Pollution Control Board

Remark: All the parameters are found within limits.

Assistant Manager - Air (Authorised Signatory) Mr. Atul Mandhare



Note:

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ULR-TC682024000088696F Report Issue Date : 03-Dec-2024 Reference Number : 001:AA:24:11:08976

Report Number : EQNX:001:AA:24:11:08976/A

Information Provided by Customer

Client Name : Mahadhan Agritech Limited. Sampling Location Near Main Gate K7

Address Plot K7-K8, MIDC Industrial Area, Taloja -Ambient Air Quality Monitoring (24-Sample Sub Group 410208, Taloja, Maharashtra, India-410208

Hours)

Sample Name Ambient Air Monitoring

Contact Person : Vidyesh Nimkar Batch-No

Particulars of Sample Analysed

Sampling Protocol: SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition: Good

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis	
26-Nov-2024	27-Nov-2024	27-Nov-2024	02-Dec-2024	

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Arsenic	ng/m3	SOP-CHM-27-02	< 0.005	<6
2	Benzo (a) pyrene	ng/m3	IS 5182 (Part - 12) : 2004	< 0.1	<1
3	Nickel	ng/m3	SOP-CHM-27-02	< 0.02	<20
4	Benzene	μg/m3	IS 5182 (Part - 11) : 2006	< 1.0	<5
5	Lead	μg/m3	SOP-CHM-27-02	< 0.5	<1

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Carbon Monoxide	mg/m3	SOP-ENV-39-00	0.47	<4
2	Nitrogen Dioxide	μg/m3	IS 5182 (Part - 6) : 2006 (Reaffirmed 2022)	<2.5	<80
3	Ozone	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 411	<1.0	<180

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NABL Scope

ULR-TC682024000088696F

Report Issue Date : 03-Dec-2024 Reference Number : 001:AA:24:11:08976

: EQNX:001:AA:24:11:08976/A Report Number

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
4	Particulate Matter < 10 μm	μg/m3	IS 5182 (Part - 23) : 2006 (Reaffirmed 2022)	87.6	<100
5	Particulate Matter < 2.5 μm	μg/m3	CFR 40 – Appendix L	49.1	<60
6	Sulphur Dioxide (SO ₂)	μg/m3	IS 5182 (Part - 2) : 1985 (Reaffirmed 2019)	<6.0	<80
7	Ammonia	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 401	<2.0	<400

Comment: 1. NAAQS: National Ambient Air Quality Standards.

Remark : 1. The above results found satisfactory as per NAAQS Standards

Quality Manager (Authorised Signatory) Dr. Manisha Kharade



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Report Issue Date : 03-Dec-2024 Reference Number : 001:AA:24:11:08976

Report Number : EQNX:001:AA:24:11:08976/B

Information Provided by Customer

Client Name : Mahadhan Agritech Limited.

Address : Plot K7-K8, MIDC Industrial Area, Taloja –

410208, Taloja, Maharashtra, India-410208

Sampling Location
Sample Sub Group

: Near Main Gate K7

: Ambient Air Quality Monitoring (24-

Hours)

Sample Name

Batch-No

Ambient Air Monitoring

Contact Person : Vidyesh Nimkar

Particulars of Sample Analysed

Sampling Protocol: SOP-ENV-33-00,SOP-ENV-34-00

Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition: Good

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis
26-Nov-2024	27-Nov-2024	27-Nov-2024	02-Dec-2024

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	HCL	μg/m3	By Titration	Not Detected	-
2	Acid Mist	μg/m3	By Titration	Not Detected	-
3	Hydrocarbon (HC)	μg/m3	IS 5182 (Part -17) : 1979 (Reaffirmed 2009)	<1.0	-
4	Sulphur Trioxide	μg/m3	By Calculation	Not Detected	-
5	Fluoride as F	mg/m3	IS 5182 (Part - 13) : 1991 (Reaffirmed 2003)	<0.1	-

Quality Manager (Authorised Signatory) Dr. Manisha Kharade

Page 1 of 2

Testing Lab Address : Equinox Center, R65, TTC, Rabale, Navi Mumbai, Maharashtra 400701

TEST REPORT

----- End Of Report ------

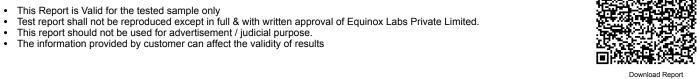


Report Issue Date : 03-Dec-2024

Reference Number : 001:AA:24:11:08976

Report Number : EQNX:001:AA:24:11:08976/B

Note:



Page 2 of 2 **Your Testing and Auditing Partner**







ULR-TC682024000094928F

Report Issue Date : 24-Dec-2024

Reference Number : 001:AA:24:12:05349

Report Number : EQNX:001:AA:24:12:05349/A

Information Provided by Customer

Client Name : Mahadhan Agritech Limited. Sampling Location K-7, Near Main Gate

Address Plot K7-K8, MIDC Industrial Area, Taloja -Ambient Air Quality Monitoring (24-Sample Sub Group 410208, Taloja, Maharashtra, India-410208

Hours)

Sample Name Ambient Air Quality Monitoring

Contact Person : Vidyesh Nimkar Batch-No

Particulars of Sample Analysed

Sampling Protocol: SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis
12-Dec-2024	13-Dec-2024	13-Dec-2024	18-Dec-2024

----- Result of Analysis ------

Group: Atmospheric Pollution Discipline: Chemical

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Arsenic	ng/m3	SOP-CHM-27-01	< 0.005	<6
2	Benzo (a) pyrene	ng/m3	IS 5182 (Part - 12) : 2004	< 0.1	<1
3	Nickel	ng/m3	SOP-CHM-27-01	< 0.02	<20
4	Benzene	μg/m3	IS 5182 (Part - 11) : 2006	< 1.0	<5
5	Lead	μg/m3	SOP-CHM-27-01	< 0.5	<1

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Carbon Monoxide	mg/m3	SOP-ENV-39-00	0.50	<4
2	Nitrogen Dioxide	μg/m3	IS 5182 (Part - 6) : 2006 (Reaffirmed 2022)	<2.5	<80
3	Ozone	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 411	<1.0	<180

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ULR-TC682024000094928F

Report Issue Date : 24-Dec-2024

Reference Number : 001:AA:24:12:05349

Report Number : EQNX:001:AA:24:12:05349/A

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
4	Particulate Matter < 10 μm	μg/m3	IS 5182 (Part - 23) : 2006 (Reaffirmed 2022)	94.6	<100
5	Particulate Matter < 2.5 μm	μg/m3	CFR 40 – Appendix L	49.9	<60
6	Sulphur Dioxide (SO ₂)	μg/m3	IS 5182 (Part - 2) : 1985 (Reaffirmed 2019)	<6.0	<80
7	Ammonia	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 401	62.6	<400

Comment: 1. NAAQS: National Ambient Air Quality Standards.

Remark : 1. The above results found satisfactory as per NAAQS Standards

Quality Manager (Authorised Signatory) Dr. Manisha Kharade



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TEST REPORT



Report Issue Date : 24-Dec-2024 Reference Number : 001:AA:24:12:05349

Report Number : EQNX:001:AA:24:12:05349/B

Information Provided by Customer

Client Name : Mahadhan Agritech Limited.

: Vidyesh Nimkar

Address Plot K7-K8, MIDC Industrial Area, Taloja -

410208, Taloja, Maharashtra, India-410208

Sampling Location K-7, Near Main Gate

Sample Sub Group Ambient Air Quality Monitoring (24-

Hours)

Sample Name Ambient Air Quality Monitoring

Batch-No

Particulars of Sample Analysed

Sampling Protocol: SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Contact Person

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis
12-Dec-2024	13-Dec-2024	13-Dec-2024	18-Dec-2024

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	HCL	μg/m3	By Titration	Not detected	Not Specified
2	Acid Mist	μg/m3	By Titration	Not detected	Not Specified
3	Hydrocarbon (HC)	μg/m3	IS 5182 (Part -17) : 1979 (Reaffirmed 2009)	<1.0	Not Specified
4	Sulphur Trioxide	μg/m3	By Calculation	Not detected	Not Specified
5	Fluoride as F	mg/m3	IS 5182 (Part - 13) : 1991 (Reaffirmed 2003)	<0.1	Not Specified

Quality Manager (Authorised Signatory) Dr. Manisha Kharade

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Testing Lab Address : Equinox Center, R65, TTC, Rabale, Navi Mumbai, Maharashtra 400701

TEST REPORT

----- End Of Report ------



Report Issue Date : 24-Dec-2024

Reference Number : 001:AA:24:12:05349

Report Number : EQNX:001:AA:24:12:05349/B

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ULR-TC682025000000860F

Report Issue Date : 10-Jan-2025

Reference Number : 001:AA:25:01:00913

Report Number : EQNX:001:AA:25:01:00913/A





Information Provided by Customer

Client Name : Mahadhan Agritech Limited.

: Vidyesh Nimkar

: Plot K7-K8, MIDC Industrial Area, Taloja –

410208, Taloja, Maharashtra, India-410208

Sampling Location : Near Main Gate
Sample Sub Group : Ambient Air Qua

: Ambient Air Quality Monitoring (24-

Hours)

Sample Name : Ambient Air Quality Monitoring

Batch-No : na

Particulars of Sample Analysed

Sampling Protocol : SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Address

Contact Person

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis
03-Jan-2025	04-Jan-2025	04-Jan-2025	09-Jan-2025

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Arsenic	ng/m3	SOP-CHM-27-01	< 0.005	<6
2	Benzo (a) pyrene	ng/m3	IS 5182 (Part - 12) : 2004	< 0.1	<1
3	Nickel	ng/m3	SOP-CHM-27-01	< 0.02	<20
4	Benzene	μg/m3	IS 5182 (Part - 11) : 2006	< 1	<5
5	Lead	μg/m3	SOP-CHM-27-01	< 0.5	<1

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Carbon Monoxide	mg/m3	SOP-ENV-39-00	0.60	<4
2	Nitrogen Dioxide	μg/m3	IS 5182 (Part - 6) : 2006 (Reaffirmed 2022)	<2.5	<80
3	Ozone	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 411	10.0	<180

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ULR-1C682025000000860F			
Report Issue Date	: 10-Jan-2025		
Reference Number	: 001:AA:25:01:00913		

Report Number : EQNX:001:AA:25:01:00913/A

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
4	Particulate Matter < 10 μm	μg/m3	IS 5182 (Part - 23) : 2006 (Reaffirmed 2022)	88.9	<100
5	Particulate Matter < 2.5 μm	μg/m3	CFR 40 – Appendix L	42.9	<60
6	Sulphur Dioxide (SO ₂)	μg/m3	IS 5182 (Part - 2) : 1985 (Reaffirmed 2019)	10.6	<80
7	Ammonia	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 401	<2.0	<400

Comment: 1. NAAQS: National Ambient Air Quality Standards.

Remark : 1. The above results found satisfactory as per NAAQS Standards

Quality Manager (Authorised Signatory) Dr. Manisha Kharade



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Report Issue Date : 10-Jan-2025

Reference Number : 001:AA:25:01:00913

Report Number : EQNX:001:AA:25:01:00913/B

Information Provided by Customer

Client Name Mahadhan Agritech Limited.

: Vidyesh Nimkar

Plot K7-K8, MIDC Industrial Area, Taloja -

410208, Taloja, Maharashtra, India-410208

Sampling Location

Sample Sub Group Ambient Air Quality Monitoring (24-

Hours)

Near Main Gate

Sample Name Ambient Air Quality Monitoring

Batch-No

Particulars of Sample Analysed

Sampling Protocol: SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Address

Contact Person

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis	
03-Jan-2025	04-Jan-2025	04-Jan-2025	09-Jan-2025	

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	HCL	μg/m3	By Titration	Not detected	Not Specified
2	Acid Mist	μg/m3	By Titration	Not detected	Not Specified
3	Hydrocarbon (HC)	μg/m3	IS 5182 (Part -17) : 1979 (Reaffirmed 2009)	<1.0	Not Specified
4	Sulphur Trioxide	μg/m3	By Calculation	13.2	Not Specified
5	Fluoride as F	mg/m3	IS 5182 (Part - 13) : 1991 (Reaffirmed 2003)	<0.1	Not Specified

Quality Manager (Authorised Signatory) Dr. Manisha Kharade

Page 1 of 2

Testing Lab Address : Equinox Center, R65, TTC, Rabale, Navi Mumbai, Maharashtra 400701

TEST REPORT



Report Issue Date : 10-Jan-2025

Reference Number : 001:AA:25:01:00913

Report Number : EQNX:001:AA:25:01:00913/B

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ULR-TC682025000012701F

Report Issue Date : 21-Feb-2025

Reference Number : 001:AA:25:02:04759

Report Number : EQNX:001:AA:25:02:04759/A

Information Provided by Customer

Client Name : Mahadhan Agritech Limited. Sampling Location : Near Main Gate

Address : Plot K7-K8, MIDC Industrial Area, Taloja – Sample Sub Group : Ambient Air Quality Monitoring

410208, Taloja, Maharashtra, India-410208

Sample Name : Ambient Air Quality Monitoring

Contact Person : Vidyesh Nimkar

Particulars of Sample Analysed

Sampling Protocol : SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis	
14-Feb-2025	15-Feb-2025	15-Feb-2025	20-Feb-2025	

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Arsenic	ng/m3	SOP-CHM-27-01	< 0.005	<6
2	Benzo (a) pyrene	ng/m3	IS 5182 (Part - 12) : 2004	<0.1	<1
3	Nickel	ng/m3	SOP-CHM-27-01	< 0.02	<20
4	Benzene	μg/m3	IS 5182 (Part - 11) : 2006	<1	<5
5	Lead	μg/m3	SOP-CHM-27-01	< 0.5	<1

Discipline : Chemical Group : Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Carbon Monoxide	mg/m3	SOP-ENV-39-00	0.56	<4
2	Nitrogen Dioxide	μg/m3	IS 5182 (Part - 6) : 2006 (Reaffirmed 2022)	<2.5	<80
3	Ozone	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 411	<1.0	<180

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NABL Scope

ULR-TC682025000012701F

Report Issue Date : 21-Feb-2025

Reference Number : 001:AA:25:02:04759

Report Number : EQNX:001:AA:25:02:04759/A

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
4	Particulate Matter < 10 μm	μg/m3	IS 5182 (Part - 23) : 2006 (Reaffirmed 2022)	92.5	<100
5	Particulate Matter < 2.5 μm	μg/m3	CFR 40 – Appendix L	51.6	<60
6	Sulphur Dioxide (SO ₂)	μg/m3	IS 5182 (Part - 2) : 1985 (Reaffirmed 2019)	<6.0	<80
7	Ammonia	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 401	<2.0	<400

Comment: 1. NAAQS: National Ambient Air Quality Standards.

Remark : 1. The above results found satisfactory as per NAAQS Standards

Dr. Manisha Kharade Quality Manager (Reviewed & Authorised By)



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TEST REPORT



Report Issue Date : 21-Feb-2025 Reference Number : 001:AA:25:02:04759

Report Number : EQNX:001:AA:25:02:04759/B

Information Provided by Customer

Client Name Mahadhan Agritech Limited.

Plot K7-K8, MIDC Industrial Area, Taloja -

410208, Taloja, Maharashtra, India-410208

Sampling Location Near Main Gate

Sample Sub Group Ambient Air Quality Monitoring

Sample Name Ambient Air Quality Monitoring

Contact Person : Vidyesh Nimkar

Particulars of Sample Analysed

Sampling Protocol: SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Address

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis	
14-Feb-2025	15-Feb-2025	15-Feb-2025	20-Feb-2025	

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	HCL	μg/m3	By Titration	Not Detected	Not Specified
2	Acid Mist	μg/m3	By Titration	Not Detected	Not Specified
3	Hydrocarbon (HC)	μg/m3	IS 5182 (Part -17) : 1979 (Reaffirmed 2009)	<1.0	Not Specified
4	Sulphur Trioxide	μg/m3	By Calculation	Not Detected	Not Specified
5	Fluoride as F	mg/m3	IS 5182 (Part - 13) : 1991 (Reaffirmed 2003)	<0.1	Not Specified

Dr. Manisha Kharade Quality Manager (Reviewed & Authorised By)

Page 1 of 2

Testing Lab Address : Equinox Center, R65, TTC, Rabale, Navi Mumbai, Maharashtra 400701

TEST REPORT

----- End Of Report ------



Report Issue Date : 21-Feb-2025

Reference Number : 001:AA:25:02:04759

Report Number : EQNX:001:AA:25:02:04759/B

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Page 2 of 2 **Your Testing and Auditing Partner**







ULR-TC682025000019625F

Report Issue Date : 15-Mar-2025 Reference Number : 001:AA:25:03:02454

Report Number : EQNX:001:AA:25:03:02454/A

Information Provided by Customer

Client Name : Mahadhan Agritech Limited. Sampling Location : Near Main Gate

Address : Plot K7-K8, MIDC Industrial Area, Taloja – Sample Sub Group : Ambient Air Quality

410208, Taloja, Maharashtra, India-410208

Sample Name : Ambient Air Quality Monitoring

Contact Person : Vidyesh Nimkar

Particulars of Sample Analysed

Sampling Protocol : SOP-ENV-33-00,SOP-ENV-34-00 Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis	
06-Mar-2025	08-Mar-2025	08-Mar-2025	13-Mar-2025	

----- Result of Analysis -----

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Arsenic	ng/m3	SOP-CHM-27-01	< 0.005	<6
2	Benzo (a) pyrene	ng/m3	IS 5182 (Part - 12) : 2004	< 0.1	<1
3	Nickel	ng/m3	SOP-CHM-27-01	< 0.02	<20
4	Benzene	μg/m3	IS 5182 (Part - 11) : 2006	< 1.0	<5
5	Lead	μg/m3	SOP-CHM-27-01	< 0.5	<1

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	Carbon Monoxide	mg/m3	SOP-ENV-39-00	0.48	<4
2	Nitrogen Dioxide	μg/m3	IS 5182 (Part - 6) : 2006 (Reaffirmed 2022)	<2.5	<80
3	Ozone	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 411	<1.0	<180

Page 1 of 2

ULR-TC682025000019625F Report Issue Date : 15-Mar-2025

TEST REPORT







NABL Scope

Reference Number : 001:AA:25:03:02454 Report Number : EQNX:001:AA:25:03:02454/A

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
4	Particulate Matter < 10 μm	μg/m3	IS 5182 (Part - 23) : 2006 (Reaffirmed 2022)	94.6	<100
5	Particulate Matter < 2.5 μm	μg/m3	CFR 40 – Appendix L	52.0	<60
6	Sulphur Dioxide (SO ₂)	μg/m3	IS 5182 (Part - 2) : 1985 (Reaffirmed 2019)	<6.0	<80
7	Ammonia	μg/m3	Method of Air Sampling and Analysis, 3rd Edition – Method No - 401	<2.0	<400

Comment: 1. NAAQS: National Ambient Air Quality Standards.

Remark : 1. The above results found satisfactory as per NAAQS Standards

Dr. Manisha Kharade Quality Manager (Reviewed & Authorised By)



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TEST REPORT



Report Issue Date : 15-Mar-2025 Reference Number : 001:AA:25:03:02454

Report Number : EQNX:001:AA:25:03:02454/B

Information Provided by Customer

Client Name Mahadhan Agritech Limited. Sampling Location

Near Main Gate

Address Plot K7-K8, MIDC Industrial Area, Taloja -

Sample Sub Group

Sample Name

Ambient Air Quality

410208, Taloja, Maharashtra, India-410208

Ambient Air Quality Monitoring

Contact Person : Vidyesh Nimkar

Particulars of Sample Analysed

Sampling Protocol: SOP-ENV-33-00,SOP-ENV-34-00

Sample Drawn by : Equinox Labs - Sanket Sawant

Quantity & Condition:

Date of Sampling	Date of Receipt	Start Date of Analysis	End Date of Analysis
06-Mar-2025	08-Mar-2025	08-Mar-2025	13-Mar-2025

----- Result of Analysis ------

Discipline: Chemical Group: Atmospheric Pollution

Sr.No	Parameters	Units	Methods	Results of Analysis	Limit
1	HCL	μg/m3	By Titration	Not detected	Not Specified
2	Acid Mist	μg/m3	By Titration	Not detected	Not Specified
3	Hydrocarbon (HC)	μg/m3	IS 5182 (Part -17) : 1979 (Reaffirmed 2009)	<1.0	Not Specified
4	Sulphur Trioxide	μg/m3	By Calculation	Not detected	Not Specified
5	Fluoride as F	mg/m3	IS 5182 (Part - 13) : 1991 (Reaffirmed 2003)	<0.1	Not Specified

Dr. Manisha Kharade Quality Manager (Reviewed & Authorised By)

Page 1 of 2

Testing Lab Address : Equinox Center, R65, TTC, Rabale, Navi Mumbai, Maharashtra 400701

TEST REPORT

----- End Of Report ------



Report Issue Date : 15-Mar-2025

Reference Number : 001:AA:25:03:02454

Report Number : EQNX:001:AA:25:03:02454/B

Note:

- This Report is Valid for the tested sample only
 Test report shall not be reproduced except in full & with written approval of Equinox Labs Private Limited.
 This report should not be used for advertisement / judicial purpose.
 The information provided by customer can affect the validity of results



Page 2 of 2



Date: 18/04/2024

MAHADHAN AGRITECH LIMITED
SAI HIRA, SURVEY NO 93 MUNDHWA
PUNE - 411036
PUNE
MAHARASHTRA
INDIA
27AACCA5046P2ZC(GSTIN Number)

Policy No: 0304008453

Renewal : 02 Endorsement : 00

Dear Sir / Madam,

We thank you for choosing Tata AIG General Insurance Company Ltd. as your preferred insurer. Your Policy No. Is 0304008453 02 00.

We are glad that you have chosen our product **PUBLIC LIABILITY ACT** and given us an opportunity to be your risk carrier for this Product.

'Casualty Line' caters to most of the Enterprises / Industries in India, whether Large, Medium or Small. As one of the India's most established insurance companies, we understand these unique needs of coverage. At Tata AIG we care for you and would strive to offer convenience coupled with a range of products that cater continously to your ever increasing needs.

Enclosed please find your policy docket based on the information furnished by you in the Proposal.

We look forward to a long and mutually beneficial relationship and providing you wider range of benefits in the years to come.

Yours Sincerely, For Tata AIG General Insurance Company Limited

Authorized Signatory

lleelgee



PUBLIC LIABILITY ACT POLICY POLICY SCHEDULE

Agent/Broker Name -PRUDENT INSURANCE BROKERS PVT. LTD.

Agent/Broker License Code - 291:Agent/Broker :Contact No - 2233066000 (mobile or landline)

Attaching to and forming part of Policy No.

Name of Insured Owner:

0304008453 02 00

Projector

MAHADHAN AGRITECH LIMITED

Business:

Manufacturing and trading of fertilisers and chemicals

Address:

SAI HIRA, SURVEY NO 93 MUNDHWA

PUNE - 411036

PUNE

MAHARASHTRA

INDIA

27AACCA5046P2ZC(GSTIN Number)
Place of supply -MAHARASHTRA

State code -27

Territorial limits:

Anywhere in India

Policy Period: From:

01/04/2024 12:00 AM/ PM

To Midnight of: 31/03/2025 12:00 AM/ PM

Indemnity limit:Rs 50,000,000.00 in respect of any one accident and not exceeding 3 times thereof in the aggregate during the policy period.

Service Tax Registration No:

Premium ₹ 21,000.00 UGST/SGST @9 % ₹ 1,890.00 CGST @9 % ₹ 1,890.00

Contribution to the

Environment Relief Fund:₹ 21,000.00

Date of Proposal and declaration:18/04/2024

In witness whereof the undersigned being duly authorized by the company and on behalf of the company has hereto set his hand at PUNE on 18/04/2024

The stamp duty of 0.25 paid in cash or demand draft or by pay order, vide Receipt/Challan no: LOA/ENF1/CSD/42/2024/1004 dated the 25/01/2024

For Tata AIG General Insurance Company Limited

Lulker
Authorized Signatory

Date:18/04/2024 Place:PUNE

Policy Servicing Office
Tata AIG General Insurance Company Limited

3RD FLOOR,THE ORION KOREGAON PARK ROAD, OPP. ST. MIRA'S COLLEGE FOR GIRLS,,PUNE,MAHARASHTRA,PUNE-411001 Tel No:91-91-2067449596



RECEIPT

Receipt No.: 102101071276815 Receipt Date: 01/04/2024

Policy No: 0304008453 02 00

Received with thanks from MAHADHAN AGRITECH LIMITED a sum of ₹ 45,780.00 (Rupees Forty Five Thousand Seven Hundred Eighty And Paise Zero Only)

Sr. No.	Policy Number	Total Premium (₹)	Utilized from the receipt for policy (₹)	Balance (₹)
1	0304008453 02 00	45,780.00	45,780.00	0.00

Note:

- 1. This is a computer generated receipt and does not require a signature.
- 2. Upon issuance of this Receipt, all previously issued temporary receipts, if any, related to this Policy shall be considered null and void.
- 3. Amounts received by cheque shall be subject to realisation.
- 4. Any amount received in excess of the Premium is being/shall be refunded by the Company.

GSTIN: 27AABCT3518Q1ZW - MAHARASHTRA Service Accounting Code: 997139

Insurance is the subject matter of the solicitation. For more details on risk factors, terms and conditions, please read sales brochure carefully before concluding a sale.

TATA AIG General Insurance Company Ltd. Regd. Office: 15th floor, Tower A, Peninsula Business Park, Ganpatrao Kadam Marg, Off Senapati Bapat Marg, Lower Parel, Mumbai400 013.

IRDA Registration No.108, CIN No: U85110MH2000PLC128425,PAN: AABCT3518Q Website: www.tataaig.com 24X7 Tollfree Helpline 1800-266-7780 E-mail: customersupport@tataaig.com



LIABILITY INSURANCE POLICY (UNDER PUBLIC LIABILITY INSURANCE ACT 1991)

1.OPERATIVE CLAUSE

Whereas the Insured Owner named in the schedule hereto and carrying on business described in the said schedule has applied to the Tata AIG General Insurance Company Limited (hereinafter called the Company) for the indemnity hereinafter contained and has made a written proposal and declaration which shall be the basis of this contract and is deemed to be incorporated herein and has paid the premium and statutory contribution towards the Environment Relief Fund as per the provisions of the Public Liability Insurance Act and the rules framed thereunder.

NOW THIS POLICY WITNESSETH that subject to the terms, exceptions and conditions contained herein or endorsed hereon, the company will indemnify the insured owner against the statutory liability arising out of accidents occurring during the currency of the policy due to handling hazardous substances as provided for in the said Act and the Rules framed thereunder.

2. DEFINITIONS:

- a)"ACT" unless otherwise specifically mentioned shall mean the Public Liability Insurance Act 1991 as amended from time to time;
- b) "Accident" means an accident involving a fortuitous, sudden or unintentional occurrence while handling any hazardous substance resulting in continuous, intermittent or repeated exposure to death of, or injury to any person or damage to any property but does not include an accident by reason only of war or radioactivity;
- c) "Handling" in relation to any harzardous substance means the manufacture, processing, treatment, package, storage, transportation by vehicle, use, collection, destruction, conversion, offering for sale, transfer or the like of such hazardous substance;
- d) "Hazardous Substance" means any substance or preparation which is defined as hazardous substance under the Environment (Protection) Act, 1986, and exceeding such quantity as may be specified, by notification, by the Central Government;
- e)"Owner" means a person who owns, or has control over handling any hazardous substance at the time of accident and includes:
 - i) in the case of a firm any of its partners;
 - ii) in the case of an association, any of its members, and
- iii) in the case of a company, any of its directors, managers, secretaries or other officers who is/are directly in charge of, and is/are responsible to the company for the conduct of the business of the company;
- f) "Turnover" shall mean
 - i) Manufacturing units-Annual Gross Sales of all goods including all levies and taxes
 - ii) Godowns/ warehouse owners-Total Annual rental receipts.
 - iii)Transport Operators-Total Annual freight receipts.
 - iv)Others-Total Annual gross receipts.

3. EXCLUSIONS:

- (1) arising out of wilful or intentional non-compliance of any Statutory provisions.
- (2) in respect of fines, penalties, punitive and/or exemplary damages.
- (3) arising under any other legislation except in so far as provided for in Section 8 Sub Section (1) and (2) of the Act.
- (4) in respect of damage to property owned, leased or hired or under hire purchase or on loan to the Insured or otherwise in the Insured Owner's control, care or custody.
- (5) directly or indirectly occasioned by, happening through or in consequence of war, invasion, act of foreign enemy, hostilities (whether war be declared or not), civil war, rebellion, revolution, insurrection or military or usurped power;
- (6) directly or indirectly caused by or contributed to by.
 - (a) ionising radiation or contamination by radioactivity from any nuclear fuel or from any nuclear waste from the combustion of nuclear fuel
 - (b) the radioactive, toxic, explosive or other hazardous properties of any explosive nuclear assembly or nuclear component thereof.

4. CONDITIONS:

The Insured owner shall give written notice to the Company as soon as reasonably practicable of any claim made against the Insured Owner or of any specific event or (1) circumstance that may give rise to a claim. The Insured Owner shall immediately give to the Company copies of notice of applications forwarded by the Collector and all



such additional information and or assistance that the company may require.

- (2) No admission, offer, promise or payments shall be made or given by or on behalf of the Insured owner under this policy without the written consent of the Company.
- (3) The Company shall not be liable for any claim for relief made after five years from the date of occurrence of the accident.
- (4) The Insured Owner shall keep record of annual turnover, and at the time of renewal of insurance declare such turnover and all other details as may be required by the Company. The Company shall at all reasonable times have full rights to call for and examine such records.
- [5] If at the time of happening of any accident resulting in a claim under this policy there be any other insurance covering the same liability, then the Company shall not be liable to pay or contribute more than its ratable proportion of such liability.
- (6) This policy may be cancelled by the Insured Owner by giving 30 days notice in writing to the company in which event the Company will retain premium at short period scale subject to there not having occurred an accident during the policy period which may give rise to a claims(s), failing which no refund of premium shall be allowable.
- (7) This Policy may also be cancelled by the Insurer by giving 30 days notice in writing to the Insured Owner in which event the Company shall be liable to repay on demand a ratable proportion of the premium for the unexpired term from the date of cancellation.
- If the Company shall disclaim liability to the Insured Owner for any claim hereunder and such claim shall not within 12 calendar months from the date of such disclaimer (8) have been made the subject matter of a suit in a competent court of law, then the claim for the practical purposes shall be deemed to have been abandoned and shall not thereafter be recoverable hereunder or be made the subject matter of any suit.
- The Company shall not be liable to make any payment in respect of any claim if such claim shall be in any manner fraudulent or supported, by any person on behalf of the Insured Owner and/or if the insurance has been continued in consequence of any material misstatement or non-disclosure of any material information by or on behalf of the Insured Owner. In such a case if the Company pays any amount to the claimant due to any statutory provision such amount shall be recoverable from the Insured Owner.
- (10) The Policy and the Schedule shall be read together as one contract and any word or expression to which a specific meaning has been assigned in the Act and the Rules framed thereunder or in this Policy shall bear such specific meaning.
- (11)Any dispute regarding interpretation of the terms, conditions and exclusions of this Policy shall be determined in accordance with the law and practice of a court of competent jurisdiction within India.



GRIEVANCE REDRESSAL POLICY

Grievance Lodgment Stage

The Company is committed to extend the best possible services to its customers. However, if you are not satisfied with our services and wish to lodge a complaint, please feel free to contact us through below channels:

Call us 24X7 toll free helpline 1800 266 7780 **Email us** at customersupport@tataaig.com

Write to us at : Customer Support, Tata AIG General Insurance Company Limited A-501 Building No.4 IT Infinity Park, Dindoshi, Malad (E), Mumbai - 400097 **Visit the Servicing Branch** mentioned in the policy document

Nodal Officer

Please visit our website at www.tataaig.com to know the contact details of the Nodal Officer for your servicing branch.

After investigating the grievance internally and subsequent closure, we will send our response within a period of 10 days from the date of receipt of the complaint by the Company or its office in Mumbai. In case the resolution is likely to take longer time, we will inform you of the same through an interim reply.

Escalation Level 1

For lack of a response or if the resolution still does not meet your expectations, you can write to manager.customersupport@tataaig.com. After investigating the matter internally and subsequent closure, we will send our response within a period of 8 days from the date of receipt of your complaint.

Escalation Level 2

For lack of a response or if the resolution still does not meet your expectations, you can write to the Head-Customer Services at head.customerservices@tataaig.com. After examining the matter, we will send you our response within a period of 7 days from the date of receipt of your complaint. Within 30 days of lodging a complaint with us, if you do not get a satisfactory response from us and you wish to pursue other avenues for redressal of grievances, you may approach Insurance Ombudsman appointed by IRDA under the Insurance Ombudsman Scheme. Given below are details of the Insurance Ombudsman located at various centers.

List of Insurance Ombudeman Offices

List of Insurance Ombudsman Offices				
Office of the Ombudsman	Address & Contact details	Jurisdiction of Office Union Territory, District		
AHMEDABAD	Office of the Insurance Ombudsman, Jeevan Prakash Building, 6th Floor, Tilak Marg, Relief Road, Ahmedabad - 380 001. Tel.: 079 - 25501201/02/05/06 Email: bimalokpal.ahmedabad@ecoi.co.in	Gujarat, Dadra & Nagar Haveli, Daman and Diu.		
BENGALURU	Office of the Insurance Ombudsman, Jeevan Soudha Building, PID No. 57-27-N-19 Ground Floor, 19/19, 24th Main Road, JP Nagar, Ist Phase, Bengaluru – 560 078. Tel.: 080 - 26652048 / 26652049 Email: bimalokpal.bengaluru@ecoi.co.in	Karnataka		
BHOPAL	Office of the Insurance Ombudsman, Janak Vihar Complex, 2nd Floor, 6, Malviya Nagar, Opp. Airtel Office, Near New Market, Bhopal – 462 003. Tel.: 0755 - 2769201 / 2769202 Fax: 0755 - 2769203 Email: bimalokpal.bhopal@ecoi.co.in	Madhya Pradesh Chattisgarh		
BHUBANESHWA	Office of the Insurance Ombudsman, 62, Forest park, Bhubneshwar - 751 009. Tel.: 0674 - 2596461 /2596455 Fax: 0674 - 2596429 Email: bimalokpal.bhubaneswar@ecoi.co.in	Orissa		
CHANDIGARH	Office of the Insurance Ombudsman, S.C.O. No. 101, 102 & 103, 2nd Floor, Batra Building, Sector 17 – D, Chandigarh - 160 017. Tel.: 0172 - 2706196 / 2706468 Fax: 0172 - 2708274 Email : bimalokpal.chandigarh@ecoi.co.in	Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir, Chandigarh		
CHENNAI	Office of the Insurance Ombudsman, Fatima Akhtar Court, 4th Floor, 453, Anna Salai, Teynampet, CHENNAI - 600 018. Tel.: 044 - 24333668 / 24335284 Fax: 044 - 24333664 Email : bimalokpal.chennai@ecoi.co.in	Tamil Nadu, Pondicherry Town and Karaikal (which are part of Pondicherry).		
DELHI	Office of the Insurance Ombudsman, 2/2 A, Universal Insurance Building, Asaf Ali Road, New Delhi – 110 002. Tel.: 011 - 23239633 / 23237532 Fax: 011 - 23230858 Email: bimalokpal.delhi@ecoi.co.in	Delhi		
GUWAHATI	Office of the Insurance Ombudsman, Jeevan Nivesh, 5th Floor, Nr. Panbazar over bridge, S.S. Road, Guwahati – 781001(ASSAM). Tel.: 0361 - 2132204 / 2132205 Fax: 0361 - 2732937 Email : bimalokpal.guwahati@ecoi.co.in	Assam, Meghalaya, Manipur, Mizoram, Arunachal Pradesh, Nagaland and Tripura		
HYDERABAD	Office of the Insurance Ombudsman, 6-2-46, 1st floor, "Moin Court", Lane Opp. Saleem Function Palace, A. C. Guards, Lakdi-Ka-Pool, Hyderabad - 500 004. Tel.: 040 - 65504123 / 23312122 Fax: 040 - 23376599 Email : bimalokpal.hyderabad@ecoi.co.in	Andhra Pradesh, Telangana, Yanam and part of Territory of Pondicherry.		
JAIPUR	Office of the Insurance Ombudsman, Jeevan Nidhi – II Bldg., Gr. Floor, Bhawani Singh Marg, Jaipur-302 005. Tel.: 0141 - 2740363 Email: Bimalokpal.jaipur@ecoi.co.in	Rajasthan		
ERNAKULAM	Office of the Insurance Ombudsman, 2nd Floor, Pulinat Bldg., Opp. Cochin Shipyard, M. G. Road, Ernakulam - 682 015. Tel.: 0484 - 2358759 / 2359338 Fax: 0484 - 2359336 Email : bimalokpal.ernakulam@ecoi.co.in	Kerala, Lakshadweep, Mahe-a part of Pondicherry		
KOLKATA	Office of the Insurance Ombudsman, Hindustan Bldg. Annexe, 4th Floor, 4, C.R. Avenue, KOLKATA-700 072. Tel.: 033 - 22124339 / 22124340 Fax: 033 - 22124341 Email: bimalokpal.kolkata@ecoi.co.in	West Bengal, Sikkim, Andaman & Nicobar Islands		
LUCKNOW	Office of the Insurance Ombudsman, 6th Floor, Jeevan Bhawan, Phase-II, Nawal Kishore Road, Hazratganj, Lucknow - 226 001. Tel.: 0522 - 2231330 / 2231331 Fax: 0522 - 2231310 Email: bimalokpal.lucknow@ecoi.co.in	Districts of Uttar Pradesh: Laitpur, Jhasi, Mahoba, Hamirpur, Banda, Chitrakoot, Allahabad, Mirzapur, Sonbhabdra, Fatehpur, Pratapgarh, Jaunpur, Varanasi, Gazipur, Jalaun, Kanpur, Lucknow, Unnao, Sitapur, Lakhimpur, Bahraich, Barabanki, Raebareli, Sravasti, Gonda, Faizabad, Amethi, Kaushambi, Balrampur, Basti, Ambedkarnagar, Sultanpur, Maharajgang, Santkabirnagar, Azamgarh, Kushinagar, Gorkhpur, Deoria, Mau, Ghazipur, Chandauli, Ballia, Sidharathnagar		



MUMBAI	Office of the Insurance Ombudsman, 3rd Floor, Jeevan Seva Annexe, S. V. Road, Santacruz (W), Mumbai - 400 054. Tel.: 022 - 26106552 / 26106960 Fax: 022 - 26106052 Email : bimalokpal.mumbai@ecoi.co.in	Goa, Mumbai Metropolitan Region excluding Navi Mumbai & Thane
NOIDA	Office of the Insurance Ombudsman, Bhagwan Sahai Palace, 4th Floor, Main Road, Naya Bans, Sector 15, Distt: Gautam Buddh Nagar, U.P-201301. Tel.: 0120-2514250 / 2514252 / 2514253 Email: bimalokpal.noida@ecoi.co.in	State of Uttaranchal and the following Districts of Uttar Pradesh: Agra, Aligarh, Bagpat, Bareilly, Bijnor, Budaun, Bulandshehar, Etah, Kanooj, Mainpuri, Mathura, Meerut, Moradabad, Muzaffarnagar, Oraiyya, Pilibhit, Etawah, Farrukhabad, Firozbad, Gautambodhanagar, Ghazaibad, Hardoi, Shahjahanpur, Hapur, Shamli, Rampur, Kashganj, Sambhal, Amroha, Hathras, Kanshiramnagar, Saharanpur
PATNA	Office of the Insurance Ombudsman, 1st Floor, Kalpana Arcade Building, Bazar Samiti Road, Bahadurpur, Patna 800 006. Tel.: 0612-2680952 Email:bimalokpal.patna@ecoi.co.in	Bihar, Jharkhand
PUNE	Bhagwan Sahai Palace , 4th Floor, Main Road, Naya Bans, Sector 15, G.B. Nagar, Noida. NOIDA – 201301 Tel: 0120-2514250/51/53 Email: bimalokpal.noida@gbic.co.in	Maharashtra, Area of Navi Mumbai and Thane excluding Mumbai Metropolitan Region

DATA SHEET

		<u>DATA SHEET</u>				
1		Project type: River - valley/ Mining / Thermal/ Industry / Nuclear/ Other (specify)	Industry			
2		Name of the project	Manufacture of Bentonite-Sulphur-Pastilles (50000 TPA) at Plot No K7			
			of MIDC Industrial Area, District Raigad, Maharashtra by M/s			
			Mahadhan Agritech Limited.			
3		Clearance letter (s) /OM No. and Date	EC granted for Bentonite Sulphur Project vide file no. J-			
			11011/481/2007-IA-II(I) dt 05/12/2007 in DFPCL name (Name			
			changed to Mahadhan Agritech Limited vide letter dated 25-01-2024)			
4		Location				
	a.	District (S)	Raigad			
	b.	State (S)	Maharashtra			
	C.	Latitude/longitude				
5		Address for correspondence				
	a.	Address of Concerned Project Chief Engineer (with pin code & Telephone/ telex/ fax numbers	Mr. Vidyesh V Nimkar (AGM - Environment),			
			M/s Mahadhan Agritech Limited.			
			Plot No. K-7, MIDC Industrial area, Taloja, District Raigad – 410208,			
			Maharashtra.			
			Phone: - 022-50443048.			
	b.	Address of Executive Project: Engineer/Manager (with pincode/ Fax numbers)	Same as above			
6		Salient features				
	a.	of the project	Bentonite Sulphur Pastilles are manufactured which is used as			
			fertilizer.			
	h	of the environmental management plans	Periodic monitoring of particulate matter is carried out by third party			
	~.		and results are less than 50 mg/Nm3			
7		Break up of the project area	and results are less than 50 mg/11ms			
l ′	a	submergence area forest & non forest	NA, (MIDC Land)			
	b.	Others	NA NA			
8	D.	Break up of the project affected Population with enumeration of Those losing houses/dwelling units Only	NA, (MIDC Land)			
ľ		agricultural land only, both Dwelling units & agricultural Land & landless labourers/artisan	iv ((viibe Edila)			
	a	SC, ST/Adivasis	NA, (MIDC Land)			
		Others (Please indicate whether these Figures are based on any scientific And systematic survey carried out	NA NA			
	υ.	Or only provisional figures, it a Survey is carried out give details And years of survey)				
9		Financial details.				
	а	Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs. 40 Crores but Rs. 14.53 Crores are invested for 25,000 MT/A			
	٠.	respect cost as originally planned and subsequent revised costinutes and the year or price reference	of production during the year 2007.			
	h	Allocation made for environmental management plans with item wise and year wise Break-up.	Yes.			
	D	Allocation filade for environmental management plans with item wise and year wise break-up.	Year 2024-25 for Plot K-7 to K-8.			
			1) Rs 16.25 lakhs for Environmental Monitoring.			
			2) Rs 15 lakhs for Hazardous Waste Disposal.			
			3) Rs 9.5 lakhs for Plastic waste management.			
			4) Rs 4.5 lakhs for maintenance of Green belt development on forest			
			land.			
	_	Benefit cost ratio/Internal rate of Return and the year of assessment				
	c. d.	Whether (c) includes the Cost of environmental management as shown in the above.	Yes			
	_	Actual expenditure incurred on the project so far.	Rs. 14.53 Crores			
	e. f.	Actual expenditure incurred on the project so far. Actual expenditure incurred on the environmental management plans so far	Rs. 45.25 Lakhs.			
10	<u> </u>	Forest land requirement	13. 43.23 EURIS.			
10	<u> </u>	The status of approval for diversion of forest land for non-forestry use	NA, (MIDC Land)			
		The status of approval for diversion of forest failule for indi-forestry use The status of compensatory afforestation program in the light of actual field experience so far	NA, (MIDC Land)			
11	2	The status of compensatory arrorestation program in the right of actual field expensence so fail	NA, (MIDC Land)			
11		any with quantitative information	in y (miles carra)			
12		Status of construction				
	_	Date of commencement (Actual and/or planned)	Year 2007			
	_	· · · · · · · · · · · · · · · · · · ·	31 July 2008			
12	b.	Date of completion (Actual and/of planned)	,			
13	_	Reasons for the delay if the Project is yet to start	NA			
14	<u> </u>	Dates of site visits	NA.			
	a.	The dates on which the project was monitored by the Regional Office on previous Occasions, if any	NA NA			
1-	D.	Date of site visit for this monitoring report	NA NA			
15		Details of correspondence with Project authorities for obtaining Action plans/information on Status of	NA			
	<u> </u>	compliance to safeguards Other than the routine letters for Logistic support for site visits)	ļ			