



Regional Office Udaipur
Rajasthan State Pollution Control Board
 F / 470, Madri Ind. Area, Udaipur
 Phone: 0294-2491269



Registered

File No : F(Tech)/Udaipur(Mavli)/82(1)/2010-2011/703-704

Order No : 2015-2016/Udaipur/2193 **1383**

Date: 22/01/2016

Unit Id : 19848

M/s Shree Pesticides Pvt. Ltd.

F-39,40, Road No.4, RIICO Ind. Area, , Tehsil:Mavli

District:Udaipur

Sub: **Consent to Operate** under section 21(4) of the Air (Prevention & Control of Pollution) Act, 1981.

Ref: Your application for Consent to Operate dated 29/10/2015 and subsequent correspondence.

Rajasthan State Pollution Control Board
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Sir,

Consent to Operate under the provisions of section 21/(4) of the Air (Prevention & Control of Pollution) Act, 1981, (hereinafter to be referred as the Air Act) as amended to date and rules & the orders issued thereunder **is hereby granted** for your **Shree Pesticides Pvt. Ltd.** plant situated at **F-39,40, Road No4, RIICO Ind Area, Gudli Tehsil:Mavli District:Udaipur , Rajasthan**, subject to the following conditions:-

1. That this Consent to Operate is valid for a period from **01/12/2015 to 30/11/2020** .

2. That this Consent is granted for manufacturing / producing following products / by products or carrying out the following activities or operation/processes or providing following services with capacities given below.

Consent to Operate under the provisions of section 21/(4) of the Air (Prevention & Control of Pollution) Act, 1981, (hereinafter to be referred as the Air Act) as amended to date and rules & the orders issued thereunder **is hereby granted** for your **Shree Pesticides Pvt. Ltd.** plant situated at **F-39,40, Road No4, RIICO Ind Area, Gudli Tehsil:Mavli District:Udaipur , Rajasthan**, subject to the following conditions:-

1. That this Consent to Operate is valid for a period from **01/12/2015 to 30/11/2020** .

2. That this Consent is granted for manufacturing / producing following products / by products or carrying out the following activities or operation/processes or providing following services with capacities given below.

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| Particular | Type | Quantity with Unit |
|---|---------|--------------------|
| 2 4-D AMINE SALT 58 PERCENT S.L. | Product | 40.00 MTD |
| 2 4-D ETHYL 38 PERCENT E.C. (HAVING 2 4D ACID 34 PERCENT W/W) | Product | 40.00 MTD |
| 2-4 D SODIUM SALT 80% WP | Product | 40.00 MTD |
| ACEPHATE 75% SP (FORMULATION) | Product | 40.00 MTD |
| ACETAMPRID 20% SP (FORMULATION) | Product | 40.00 MTD |
| ALLETHRIN 0.5 % MOSQUITO COIL | Product | 40.00 MTD |
| ALLETHRIN 4% MOSQUITO COIL | Product | 40.00 MTD |
| ALPHACYPERMETHRIN/10% EC S.L. | Product | 40.00 MTD |
| ATRAZINE 50 % W.P. | Product | 40.00 MTD |
| AZADIRACTINE 0.03% EC (300 PPM) | Product | 40.00 MTD |
| AZADIRACTINE 0.15% EC (1500 PPM) | Product | 40.00 MTD |
| BIFENTHRIN 10 PERCENT EC | Product | 40.00 MTD |
| BIO FERTILIZERS | Product | 40.00 MTD |
| BUPROFEZIN 25 PERCENT SC | Product | 40.00 MTD |
| BUTACHLOR 5% GR | Product | 40.00 MTD |
| BUTACHLOR 50 PERCENT EC | Product | 40.00 MTD |
| BUTACHLOR 50 PERCENT EW | Product | 40.00 MTD |
| CARBENDAZIM 50% WP (FORMULATION) | Product | 40.00 MTD |
| AZADIRACTINE 0.15 % EC (1500 PPM) | Product | 40.00 MTD |
| BIFENTHRIN 10 PERCENT EC | Product | 40.00 MTD |
| BIO FERTILIZERS | Product | 40.00 MTD |
| BUPROFEZIN 25 PERCENT SC | Product | 40.00 MTD |
| BUTACHLOR 5% GR | Product | 40.00 MTD |



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| | | |
|---|---------|-----------|
| CARBUFURAN 3% CG | Product | 40.00 MTD |
| CARBYL 4% + LINBANE 4% GR | Product | 40.00 MTD |
| CARTAP 4% GRANNULES (FORMULATION) | Product | 40.00 MTD |
| CARTAP HYDROCHLORIDE 50% SP | Product | 40.00 MTD |
| CHIORIMURON ETHYL 25 PERCENT WP | Product | 40.00 MTD |
| CHLAROPYRIPHOS 20% EC | Product | 40.00 MTD |
| CHLORIPYRIPHOS 1.5 % D.P. | Product | 40.00 MTD |
| CHLORPYRIPHOS 50 EC | Product | 40.00 MTD |
| CHLORPYRIPHOS 50% + CYPERMETHRIN 5% EC | Product | 40.00 MTD |
| CYPERMETHRIN 0.25 % D.P. | Product | 40.00 MTD |
| CYPERMETHRIN 1.0% CHALK | Product | 40.00 MTD |
| DELTAMETHRIN 1% +TRIAZOPHOS 35% EC | Product | 40.00 MTD |
| DELTAMETHRIN 2.5%WP | Product | 40.00 MTD |
| DELTAMETHRIN 2.8% EC | Product | 40.00 MTD |
| DIAZINON 10% GR | Product | 40.00 MTD |
| DICHLOROVOS 76 % EC | Product | 40.00 MTD |
| D-TRANS ALLETHRIN 0.1% W/W WITH MOSQUITO COLL | Product | 40.00 MTD |
| ENDOSULFAN 2% D.P. | Product | 40.00 MTD |
| ENDOSULFAN 35% EC | Product | 40.00 MTD |
| ENDOSULFAN 4% D.P. | Product | 40.00 MTD |
| ETHION 50% EC | Product | 40.00 MTD |
| | Product | 40.00 MTD |
| | Product | 40.00 MTD |
| | Product | 40.00 MTD |
| | Product | 40.00 MTD |
| | Product | 40.00 MTD |
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| | Product | 40.00 MTD |
| | Product | 40.00 MTD |



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| | | |
|---------------------------------|---------|-----------|
| FENALRATE 0.4 PERCENT D.P. | Product | 40.00 MTD |
| FENOXAPROP-P-ETHYL 10% EC | Product | 40.00 MTD |
| FENVALERATE 20% EC | Product | 40.00 MTD |
| fipronil 0.3 percent Gr. | Product | 40.00 MTD |
| GLYPHSOATE 41% SL | Product | 40.00 MTD |
| HEXACONAZOLE 5 % EC | Product | 40.00 MTD |
| HEXACONAZOLE 5 % S.C. | Product | 40.00 MTD |
| IMIDACLOPRID 17.8 % SL | Product | 40.00 MTD |
| IMIDACLOPRID 48% FS | Product | 40.00 MTD |
| IMIDACLOPRID 70 % WS | Product | 40.00 MTD |
| INDOXACARB 14.5% SC | Product | 40.00 MTD |
| ISOPROTURON 75% WP | Product | 40.00 MTD |
| LAMBDA CYHALOTHRIN-5 percent EC | Product | 40.00 MTD |
| LAMDA CYHALOTHRIN 2.5% EC | Product | 40.00 MTD |
| LINDANE 0.65 PERCENT D.P. | Product | 40.00 MTD |
| LINDANE 1.3 PERCENT D.P. | Product | 40.00 MTD |
| LINDANE 6% GR | Product | 40.00 MTD |
| MALANTHION 5 % D.P. | Product | 40.00 MTD |
| MALATHION 50 % EC | Product | 40.00 MTD |
| MANCOZEB 75 PERCENT WP | Product | 40.00 MTD |
| METALAXY 35% W.S. | Product | 40.00 MTD |
| METALAXYL 8%+MENCOZED 64% WP | Product | 40.00 MTD |
| LINDANE 0.65 PERCENT D.P. | Product | 40.00 MTD |
| LINDANE 1.3 PERCENT D.P. | Product | 40.00 MTD |
| LINDANE 6% GR | Product | 40.00 MTD |
| MALANTHION 5 % D.P. | Product | 40.00 MTD |
| MALATHION 50 % EC | Product | 40.00 MTD |
| MANCOZEB 75 PERCENT WP | Product | 40.00 MTD |
| METALAXY 35% W.S. | Product | 40.00 MTD |
| METALAXYL 8%+MENCOZED 64% WP | Product | 40.00 MTD |



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| | | |
|---|---------|-----------|
| METHYL PARATHION 2% D.P. | Product | 40.00 MTD |
| METRIBUZIN 70 PERCENT W.P. | Product | 40.00 MTD |
| METSULFURON METHYL 20 PERCENT W.P. | Product | 40.00 MTD |
| MONOCROTOPHOS 36% SL | Product | 40.00 MTD |
| PARALLETHRIN 1.6% LIQUID VAPORIZERS | Product | 40.00 MTD |
| PARAQUAT DICHLORIDE 24 PERCENT SL | Product | 40.00 MTD |
| PHORATE 10% CG | Product | 40.00 MTD |
| PHOSPHAMIDON 85% SL | Product | 40.00 MTD |
| PIROXOFOP-PROPANYL(CLODINAFO P-PROPARGYL)15% WP | Product | 40.00 MTD |
| PNENDIMETHALIN 30 PERCENT EC | Product | 40.00 MTD |
| PRALLETHRIN 0.04% W/W MOSQUITO COIL | Product | 40.00 MTD |
| PRETILACHLOR 50 PERCENT E.C. | Product | 40.00 MTD |
| PROFENOPHOS 40% + CYPERMETHRIN 4% EC | Product | 40.00 MTD |
| PROFENOPHOS 50% EC | Product | 40.00 MTD |
| PROPICONAZOLE 25% E.C. | Product | 40.00 MTD |
| QUINALPHOS 1.5 % D.P. | Product | 40.00 MTD |
| QUINALPHOS-5% GRANULES | Product | 40.00 MTD |
| SULFOSUIFURON 75% WG | Product | 40.00 MTD |
| SULFUR 85% DP | Product | 40.00 MTD |
| SULPHUR 80% WDG | Product | 40.00 MTD |
| PRETILACHLOR 50 PERCENT E.C. | Product | 40.00 MTD |
| PROFENOPHOS 40% + CYPERMETHRIN 4% EC | Product | 40.00 MTD |
| PROFENOPHOS 50% EC | Product | 40.00 MTD |
| PROPICONAZOLE 25% E.C. | Product | 40.00 MTD |
| QUINALPHOS 1.5 % D.P. | Product | 40.00 MTD |

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| | | |
|-----------------------------------|---------|-----------|
| THAIMETHOPXAM 25% WG | Product | 40.00 MTD |
| THIODICARB 75 PERCENT WP | Product | 40.00 MTD |
| TRANSFLUTHRIN 0.03% MOSQUITO COIL | Product | 40.00 MTD |
| TRIACONTANOL EC 0.05%MIN | Product | 40.00 MTD |
| TRIACONTANOL EW 0.1% MIN | Product | 40.00 MTD |
| TRICYCLAZOLE 75% W.P. | Product | 40.00 MTD |
| TRIFURALIN 48 PERCENT EC | Product | 40.00 MTD |
| TRIZOPHOS 40 % E.C. | Product | 40.00 MTD |
| ZINC PHOSPHIDE 80% W/W | Product | 40.00 MTD |

3 That this consent to operate is for existing plant, process & capacity and separate consent to establish/operate is required to be taken for any addition / modification / alteration in process or change in capacity or change in fuel.

4 That the quantity of effluent generation along with mode of disposal for the treated effluent shall be as under:

| Type of effluent | Max. effluent generation (KLD) | Recycled Qty of Effluent (KLD) | Disposed Qty of effluent (KLD) and mode of disposal |
|------------------|--------------------------------|--------------------------------|---|
| Domestic Sewage | 0.500 | NIL | NIL |
| | | | Septic Tank and Soakpit |

5 That the sources of air emissions along with pollution control measures and the emission standards for the prescribed parameters shall be as under:

| Sources of Air Emissions | Pollution Control Measures | Prescribed | |
|--------------------------|--|---|-------------------------|
| | | Parameter | Standard |
| BLENDERS(40MTD) | Bag Filter, WITH ADEQUATE STACK HEIGHT | Disposed Qty of effluent (KLD) and mode of disposal | |
| Domestic Sewage | | | Septic Tank and Soakpit |



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- 6 That the unit shall maintain plantation at least in the 33% of total area within the unit premises.
- 7 That the unit shall construct rain water harvesting structures for rain water harvesting within their premises.
- 8 That, the unit have to obtain separate consent to establish for any additions/changes/alteration.
- 9 That this consent is not an evidence for ascertaining the title of land.
- 10 That this consent is issued to the unit on the basis of documents submitted by the applicant, if any discrepancies is found in the document/facts submitted by the unit then the consent shall be treated as revoked without any further notice and the unit shall be liable for action in accordance with provisions of law.
- 11 That this consent to operate is being issued for the investment upto Rs. 84.21 lacs.
- 12 That this consent is valid subject to the fulfillment of all the other statutory requirement in other laws/acts/rules as applicable.
- 13 That this consent is valid subject to the fulfillment of all the other statutory requirement in other laws/acts/rules as applicable.
- 14 That all orders, directions, guidelines and standards laid down by the board from time to time shall be complied with.
- 15 That the unit shall obtain the registration CPCB for procurement of Hazardous waste, if applicable.
- 16 That the unit shall obtain authorization under HWMR (2000) from the Board, if applicable.
- 17 That the industry shall not install any source of air pollution including D.G. Sets without obtaining prior Consent to Establish & Consent to Operate from the Board under the provision of Air (Prevention & Control of Pollution) Act '81.
- 18 That, not withstanding anything provided hereinabove, the State Board shall have power and reserves its right, as contained under section 21(6) of the Air Act to review anyone or all the conditions imposed here in above and to make such variation as it deemed fit for the purpose of Air Act.
- 19 That the grant of this Consent to Operate is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with the conditions laid down in all other laws for the time-being in force, rests with the industry/ unit/ project proponent.
- 20 That the unit shall obtain authorization under HWMR (2000) from the Board, if applicable.
- 21 That the industry shall not install any source of air pollution including D.G. Sets without obtaining prior Consent to Establish & Consent to Operate from the Board under the provision of Air (Prevention & Control of Pollution) Act '81.
- 22 That, not withstanding anything provided hereinabove, the State Board shall have power and reserves its right, as contained under section 21(6) of the Air Act to review anyone



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20 That the grant of this **Consent to Operate** 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 thereunder.

This **Consent to Operate** shall also be subject, besides the aforesaid specific conditions, to the general conditions given in the enclosed Annexure. The project proponent will comply with the provisions of the **Air Act** and to such other conditions as may, from time to time, be specified, by the State Board under the provisions of the aforesaid Act(s). Please note that, non compliance of any of the above stated conditions would tantamount to revocation of **Consent to Operate** and project proponent/ occupier shall be liable for legal action under the relevant provisions of the said Act(s).

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Yours Sincerely,

Regional Officer [Udaipur]

Copy To:-

1. Master File,

This **Consent to Operate** shall also be subject, besides the aforesaid specific conditions, to the general conditions given in the enclosed Annexure. The project proponent will comply with the provisions of the **Air Act** and to such other conditions as may, from time to time, be specified, by the State Board under the provisions of the aforesaid Act(s). Please note that, non compliance of any of the above stated conditions would tantamount to revocation of **Consent to Operate** and project proponent/ occupier shall be liable for legal action under the relevant provisions of the said Act(s).

Regional Officer [Udaipur]

Yours Sincerely,

Regional Officer [Udaipur]

Copy To:-

1. Master File,

Regional Officer [Udaipur]

General Conditions related to Air Act only

1. That, height of the stacks attached to all the major sources/D.G. sets shall be provided and maintained as per the norms prescribed.
2. That you shall provide and maintain necessary infrastructure facilities for the monitoring of stack emissions and ambient air quality parameters in accordance with the prescribed guidelines & suggestion given by the officials of the Pollution Control Board from time to time.
3. That the occupier shall provide and maintain above ground recycling tanks of adequate capacity with proper lining to avoid spillage or overflow of scrubbing media on land. In order to check the corrosion of the drains, anti-corrosive lining should be provided. Also the industry shall have to maintain proper record of water consumption in scrubbing system, scrubbed liquor, recycling, treatment, sale etc.
4. In case of 17 category highly polluting units and large scale red category air polluting units like major Power Plants, Cement Plants, Smelters, Petroleum Refineries, Fertilizer Plants and Chemical Units, the occupier shall provide at least three ambient air quality stations at the periphery of the factory premises for monitoring of ambient air parameters. Location of these stations shall be decided in consultation with concerned Regional Officer. The results of monitoring shall be submitted to the State Board every three month.

5. That, the Occupier shall provide the proper extraction and control system for the fugitive emission from the various activities/process. These are to be maintained in good condition and operated properly so as to maintain clean and safe environment in and around the premises of the unit.
6. That for the diesel generator sets acoustic enclosure/acoustic treatment shall be provided to meet the prescribed norms w.r.t noise as per the Gazette Notification dated of the Ministry of Environment & Forests, Government of India 02.01.99. Noise from the diesel Generator Sets shall be controlled by providing an acoustic enclosure or by treating the room acoustically. The acoustic enclosure/acoustic treatment of room should be designed for minimum 25 dB (A) Insertion Loss or for meeting the ambient noise standards, whichever is on the higher. The measurement for Insertion Loss may be done at different points at 0.5 meter from the acoustic enclosure/room and then averaged. The Diesel Generator Sets should also be provided with proper exhausts muffler with Insertion Loss of minimum 25 dB (A).
7. In case of D.G. Set of capacity more than 0.8 MW, the air emission standards as prescribed under GSR 489 (E) dated 09.02.02 shall be complied with.

8. The stack height for the Diesel Generator Sets shall be as below:
Height of Stack (in Meters) = Height of Building + $0.2\sqrt{\text{KVA of D G Set}}$
9. That the Occupier shall ensure that the noise from the operations in the unit does not exceed the prescribed ambient noise standards for the industrial area i.e. 75 dB (A)Leq during the day time and 70 dB(A)Leq, during the night. The day time is reckoned in between 6 am and 9 pm and the night time is reckoned between 9 pm and 5 am.

10. That for the Diesel Generator Sets acoustic enclosure/acoustic treatment shall be provided to meet the prescribed norms w.r.t noise as per the Gazette Notification dated of the Ministry of Environment & Forests, Government of India 02.01.99. Noise from the diesel Generator Sets shall be controlled by providing an acoustic enclosure or by treating the room acoustically. The acoustic enclosure/acoustic treatment of room should be designed for minimum 25 dB (A) Insertion Loss or for meeting the ambient noise standards, whichever is on the higher. The measurement for Insertion Loss may be done at different points at 0.5 meter from the acoustic enclosure/room and then averaged. The Diesel Generator Sets should also be provided with proper exhausts muffler with Insertion Loss of minimum 25 dB (A).
11. In case of D.G. Set of capacity more than 0.8 MW, the air emission standards as prescribed under GSR 489 (E) dated 09.02.02 shall be complied with.

12. The stack height for the Diesel Generator Sets shall be as below:
Height of Stack (in Meters) = Height of Building + $0.2\sqrt{\text{KVA of D G Set}}$
13. That the Occupier shall ensure that the noise from the operations in the unit does not exceed the prescribed ambient noise standards for the industrial area i.e. 75 dB (A)Leq during the day time and 70 dB(A)Leq, during the night. The day time is reckoned in between 6 am and 9 pm and the night time is reckoned between 9 pm and 5 am.