



Rajasthan State Pollution Control Board
4, Institutional Area, Jhalana Doongari, Jaipur-302 004
Phone: 0141-5159600,5159695 Fax: 0141-5159697
www.rpcb.nic.in
Registered

File No : F(Tech)/Udaipur(Girwa)/48(1)/2008-2009/7706-7708

Order No : 2014-2015/SCMG/1987

Date: 18/02/2015

Unit Id : 22

M/s Amzole India Pvt.Ltd.

41,Udhyog Vihar , Sukher Tehsil:Girwa

District:Udaipur

Sub: Consent to Operate under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(4) of Air (Prevention & Control of Pollution) Act, 1981.

Ref: Your application for Consent to Operate dated 15/09/2014 and subsequent correspondence.

Sir,

Consent to Operate under the provisions of section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 (hereinafter to be referred as the Water Act) and under section 21 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 **Bulk Drug plant** situated at **41,Udhyog Vihar Sukher Tehsil:Girwa District:Udaipur** , Rajasthan, subject to the following conditions:-

- 1 That this Consent to Operate is valid for a period from **19/09/2014** to **31/08/2017** .
- 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.

Particular	Type	Quantity with Unit
ACETIC ACID	Product	40.00 TPD
Ammonium Sulphate Solution	By Product	47.00 TON/DAY
GLYOXAL (40%)	Product	20.00 TPD
Others products as per condition no. 7	Product	7.50 TPD
OXALIC ACID	By Product	1.28 TON/DAY
SODIUM NITRATE	By Product	175.00 KG PER DAY

- 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:



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Type of effluent	Max. effluent generation (KLD)	Recycled Qty of Effluent (KLD)	Disposed Qty of effluent (KLD) and mode of disposal
Domestic Sewage	1.500	NIL	1.500 Septic Tank and Soakpit
Trade Effluent	8.250	NIL	8.250 Forced Evaporation/Coal Spray/Ash Quenching

- 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
D.G.Set (125 KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
D.G.Set (380 KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
D.G.Set (500 KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
One Coal fired Thaermic Fluid Heater (10 Lac Kcal/hr.)	Cyclone	Particulate Matter	800 mg/Nm3

Three Coal fired Thaermic Fluid Heater (6.0 Lac Kcal/hr.)

Cyclone



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		Particulate Matter	800 mg/Nm ³
Three Reactors	Scrubber	--	--

- 6 That the **Bulk Drug plant** will comply with the standards as prescribed vide MOEF notification No. GSR 826(E) dated 16th November, 2009 with respect to National Ambient Air Quality Standards.
- 7 That this consent to operate is being issued for manufacturing of the products and by-products mentioned at condition no. 2 above and the products Glyoxalic acid 50%, Imidazole & IT derivatives, Tinidazole, Metronidazole, Metronidazole Benzoate, Ornidazole and Ofloxacin.
- 8 That the entire trade effluent shall be reused/ recycled within the premises and no discharge shall be made within or outside the premises.
- 9 The monitoring of emissions of all the stacks including process emissions, shall be carried out within one month of starting production in the plant and the reports of monitoring shall be submitted to the Board within 15 days thereafter.
- 10 That all conditions of Environment Clearance as imposed by SEIAA, Rajasthan vide letter no. F1(4)/SEIAA/SEAC-Raj/Sectt/Project/Cat 5Fb2(119)14-15 dated 31/07/2014 shall be complied with.
- 11 That total cost of the project shall not exceed Rs. 480.60 Lacs.
- 12 That total water consumption shall not exceed 124 KLD. The water requirement shall be met from RIICO and no ground water shall be extracted without obtaining prior permission from Central Ground Water Authority(CGWA).
- 13 That the height of the stack attached to each of the reactors for disbursement of the process emissions shall not be less than 31 Meters from ground level and that attached to the Thermic Fluid Heaters shall not be less than 100 ft above the ground level.
- 14 That the industry shall provide a "Seven Stage Alkali Scrubber System for arresting fumes of Aldehydes and NO_x gases (generated during oxidation of Glyoxal by Nitric Acid and concentration / evaporation phase)" to control process emissions and recover "Sodium Nitrate".
- 15 That, notwithstanding anything provided hereinabove, the State Board shall have power and reserves its right, as contained under section 27(2) of the Water Act and 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 & Water Act.



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16 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.

17 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 **Water Act and 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).

This bears the approval of the competent authority.

Yours Sincerely

Group Incharge

Copy To:-

- 1 Regional Officer, Regional Office, Rajasthan State Pollution Control Board, Udaipur. Please conduct monitoring of all the stacks and report regarding generation and disposal of effluents after start of production in the plant.
- 2 Master File.

Group Incharge