



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

Application for Consent/ Authorisation

Sir,
I/We hereby apply for*

- Consent to Establish/Operate/Renewal of consent under section 25 and 26 of the Water (Prevention & Control of Pollution) Act, 1974 as amended.
- Consent to Establish/Operate/Renewal of consent under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981, as amended.
- Authorization/renewal of authorization under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, in connection with my/our/existing/proposed/alterd/ additional manufacturing/processing activity from the premises as per the details given below.

Consent Information

UAN No:

MPCB-CONSENT-0000082470

Application Date:

Nov 8, 2019

Industry Name:

MANSHYA FERTILIZERS PVT LTD

Industry Information

Consent To:

Operate

IIN No.:**Submit to:**

SRO - Dhule

Gross Capital in lakhs

99.40

Type of institution:

Industry

Industry Type:**Category:**

Orange

Scale:

S.S.I

EC Reqd.

No

EC Obtained

No

EC Ref. No.

-

Whether construction-buildup area is more than 20,000 sq.mtr.(Existing Expansion Unit)

No

General Information

- Name, designation, office address with Telephone/Fax numbers, e-mail of the Applicant Occupier/Industry/Institution / Local Body.

Name

ASHOK BAGATE

Address

MIDC NARDHANA,MIDC NARDHANA,Nardane,Dhule

Designation

DIRECTOR

Taluka

Sindkhede

Area

NARDANA

District

Dhule

Telephone

9011001885

Fax**Email**

dhanshreewalekar2595@gmail.com

Pan Number

AMBPB9519J

- (a) Name and location of the industrial unit/premises for which the application is made (Give revenue Survey Number/Plot number name of Taluka and District, also telephone and fax number)

Industry name

MANSHYA FERTILIZERS PVT LTD

Location of Unit

MIDC NARDANA

Survey number/Plot Number

F 7

Taluka

TAL SHINDHKHEDE

District

Dhule

(b) Details of the planning permission obtained from the local body/Town and Country Planning authority/Metropolitan Development authority/ designated Authority.

Planning permission

MIDC

Planning Authority

Executive Engineer

Name of the local body under whose jurisdiction the unit is located and Name of the licence issuing authority

Name of Local Body

MIDC

Name of the licence issuing authority

Executive Engineer

3. Names,addresses with Telephone and Fax Number of Managing Director / Managing Partner and officer responsible for matters connected with pollution control and/or Hazardous waste disposal.

Name of Managing Director

ASHOK SHANKAR BAGATE

Telephone number

02026930094

Fax number**Officer responsible for day to day business**

ARCHANA GUPTA

4. (a.) Are you registered Industrial unit ?

Yes

Registration number

U0140PN2013PTC147330

Date of registration

May 9, 2013

5. Gross capital investment of the unit without depreciation till the date of application (Cost of building, land, plant and machinery). (To be supported by an affidavit/undertaking on Rs.20/- stamp paper, annual report or certificate from a Chartered Accountant for proposed unit(s), give estimated figure)

Gross capital (in Lakh)

99.40

*** Verified**

Undertaking

*** Terms**

1

*** Consent Fee**

5000.00

6. If the site is located near sea-shore/river bank/other water bodies/Highway, Indicate the crow fly distance and the name of the water body, if any.

Distance From

SH/NH

Distance(Km)

3.00

*** Name**

Mumbai-Agra National Highway

River

15.00

Arunavati

Human Habitation

1.00

MIDC

Religious Place

0.00

--NA--

Historical Place

200.00

AhmedNagar Fort

Creek/Sea

0.00

--NA--

7. Does the location satisfy the Requirements Under relevant Central/State Govt. Notification such as Coastal Regulation Zone. Notification on Ecologically Fragile Area, Industrial Location policy, etc. If so, give details.

Location**Approved Industry Area**

Yes

Sensitive Area

Yes

If Yes, Name Of Area

MIDC NARDANA

Industry Location with Reference to CRZ

8. If the site is situated in notified industrial estate,

Details

(a) Whether effluent collection, treatment and disposal system has been provided by the authority.

No

(b) Will the applicant utilize the system, if provided. No
(c) If not provided, details of proposed arrangement.

9.

(a) Total plot area (in square meter)	(b) Built up area and (in square meter)	(c) Area available for the use of treated sewage/ trade effluent for gardening/irrigation. (in square meter)
4000	1500	

10. Month and year of commissioning of the Unit.

10-Feb-2020

11. Number of workers and office staff

Workers	staff	Hrs. of shift	Weekly off
6	2	8	SATURDAY

12.

(a) Do you have a residential colony Within the premises in respect of Which the present application is Made ? No

(b) If yes, please state population staying

Number of person staying	Water consumption	Sewage generation	Whether is STP provided?
	0	0	No

(c) Indicate its location and distance with reference to plant site.

Number of person staying	Water consumption
0	0

13. List of products and by-products Manufactured in tonnes/month, Kl/month or numbers/month with their types i.e.Dyes, drugs etc. (Give figures corresponding to maximum installed production capacity)

Products Name and Quantity

Product Name	UOM	Product Name	Existing	Consented	Proposed Revision	Total	Remarks
OTHERS	MT/Day	MAGNESIUM SULPHATE	0	0	8	8	
OTHERS	MT/Day	POTASSIUM SCHOENITE	0	0	1	1	
OTHERS	MT/Day	POTASSIUM MAGNESIUM SULPHATE	0	0	0.5	0.5	

Products Name and Quantity

Product Name	UOM	Quantity	Remarks
NA	--NA--	0	NA

14. List of raw materials and process chemicals with annual consumption corresponding to above stated production figures, in tonnes/month or kl/month or numbers/month.

Name of Raw Material	UOM	Quantity	Hazardous Waste	Hazardous Chemicals	Remarks
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LIGHT CALCINED MAGNESITE	MT/Day	2	No	No	NA
SPENT WASH	MT/Day	1	No	No	NA
SOP	MT/Day	0.5	No	No	NA
MAGNESIUM SULPHATE	MT/Day	1	No	No	NA

15. Description of process of manufacture for each of the products showing input, output, quality and quantity of solid, liquid and gaseous wastes, if any from each unit process.

Part B : Waste Water aspects

16. Water consumption for different uses (m3/day)

Purpose	Consumption	Effluent Generation	Treatment	Remarks	Disposal	Remarks
Domestic Pourpose	2	0	Septic Tank & Soak Pit	NA	--NA--	NA
Water gets Polluted & Pollutants are Biodegradable	0	0	--NA--		--NA--	NA
Water gets Polluted,Pollutants are not Biodegradable & Toxic	0	0	--NA--		--NA--	
Industrial Cooling,spraying in mine pits or boiler feed	0	0	--NA--		--NA--	
Others	0					

17. Source of water supply, Name of authority granting permission if applicable and quantity permitted.

Source of water supply	Name of authority granting permission	Qauntity permitted
MIDC	EXECUTIVE ENGINEER	2

18. Quantity of waste water (effluent) generated (m3/day)

Domastic	Boiler Blowdown	Industrial	Cooling water blowdown
0	0	0	0
Process	DM Plants/Softening	Washing	Tail race discharge from
0	0	2	0

* 19. Water budget calculations accounting for difference between water consumption and effluent generated.

0

20. Present treatment of sewage/canteen effluent (Give sizes/capacities of treatment units).

Capacity of STP (m3/day)

0

Treatment unit	Size (mxm)	Retention time (hr)
0	0	0

21. Present treatment of trade effluent (Give sizes/capacities of treatment units) (A schematic diagram of the treatment scheme with inlet/outlet characteristics of each unit operation/process is to be provided. Include details of residue Management system (ETP sludges)

Capacity of ETP (m3/day)

0

Treatment unit	Size (mxm)	Retention time (hr)
0	0	0

22.

(i) Are sewage and trade effluents mixed together? No

If yes, state at which stage-Whether before, intermittently or after treatment.

23. Capacity of treated effluent sump, Guard Pond if any.

Capacity of treated effluent sump (m3) 0

If yes, state at which stage-Whether before, intermittently or after treatment. No NA

If yes, state at which stage-Whether before, intermittently or after treatment. No NA

24. Mode of disposal of treated effluent With respective quantity, m3/day

(i) into stream/river (name of river)	NA	(ii) into creek/estuary (name of Creek/estuary)	NA
(iii) into sea	NA	(iv) into drain/sewer (owner of sewer)	NA
(v) On land for irrigation on owned land/ase land. Specify cropped area.	NA	(vi) Quantity of treated effluent reused/ recycled, m3/day Provide a location map of disposal arrangement indicating the outler(s) for sampling. Treated effluent reused / recycled (m3/day)	0

25. (a) Quality of untreated/treated effluents (Specify pH and concentration of SS, BOD,COD and specific pollutants relevant to the industry. TDS to be reported for disposal on land or into stream/river.

Untreated Effluent

pH	NA
SS (mg/l)	NA
BOD (mg/l)	NA
COD (mg/l)	NA
TDS (mg/l)	NA
Specific pollutant if any	Name Value
1	NA 0

Treated Effluent

pH	NA
SS (mg/l)	NA
BOD (mg/l)	NA
COD (mg/l)	NA

TDS (mg/l)	NA	
Specific pollutant if any	Name	Value
1	NA	0

(b) Enclose a copy of the latest report of analysis from the laboratory approved by State Board/ Committee/Central Board/Central Government in the Ministry of Environment expected characteristics of the untreated/treated effluent

26. Fuel consumption

Fuel Type	UOM	Fuel Consumption TPD/LKD	Calorific value
--NA--	--NA--	0	0
Ash content	Sulphur content	Quantity	Other (specify)
0	0	1	

27. (a) Details of stack (process & fuel stacks: D. G.)

(a) Stack number(s)	(b) Stack attached to	(c) Capacity	(d) Fuel Type
NA	0	0	0
(e) Fuel quantiy (Kg/hr.)	(f) Material of construction	(g) Shape (round/rectangular)	(h) Height, m (above ground level)
0	0	0	0
(i) Diameter/Size, in meters	(j) Gas quantity, Nm3/hr.	(k) Gas temperature °C	(l) Exit gas velocity, m/sec.
0	0	0	0
(m) Control equipment preceding the stack	(n) Nature of pollutants likely to present in stack gases such as Cl2, Nox, Sox TPM etc.	(o) Emissions control system provided	(p) In case of D.G. Set power generation capacity in KVA
NA	0	0	0

27. (B) Whether any release of odoriferous compounds such as Mercaptans, Phorate etc. Are coming out from any storages or process house.

0

28. Do you have adequate facility for collection of samples of emissions in the form of port holes, platform, ladder\etc. As per Central Board Publication "Emission regulations Part-III" (December, 1985)

Poart hole	No	Details
Platform	No	Details
Ladder	No	Details

29. Quality of treated flue gas emissions and process emissions. Quantity of treated flue gas emissions and process emissions.

Sr. No	Stack attached to	Parameter	Concentration mg/Nm3	flow (Nm3/hr)
1	0	0	0	0

(Specify concentration of criteria pollutants and industry/process-specific pollutants stack-wise. Enclose a copy of the latest report of analysis from the laboratory approved by State Board/Central Board/ Central Government in the Ministry of Environment & Forests. For proposed unit furnish expected characteristics of the emissions..

Part - D: Hazardous Waste aspect

30. Information about Hazardous Waste Management as defined in Hazardous Waste (Management & Handling) Rules, 1989 as amended in Jan.,2000. Type/Category of Waste as per

Waste (Annually) Schedule I

Cat No	Type	Qty	Min
NA		NA	
Max	Method of collection	Method of reception	Method of storage
	NA	NA	NA
Method of transport	Method of treatment	Method of disposal	UOM
NA	NA	NA	

Waste (Annually) Schedule II

31. Details about use of hazardous waste

Name of hazardous waste/Spent chemical	Quantity used/month	Party from whom purchased	Party to whom sold
NA	0	NA	NA

32.

- a. Details about technical capability and equipments available with the applicant to handle the Hazardous Waste
NA
- b. Characteristics of hazardous waste(s) Specify concentration of relevant pollutants. Enclose a copy of the latest report of analysis from the laboratory approved by State Board/Central Board/Central Govt. in the ministry of Environment & Forests. For proposed units furnish expected characteristics
NA

33.

Copy of format of manifest/record Keeping practiced by the applicant.
NA

34.

Details of self-monitoring (source and environment system)
NA

35.

Are you using any imported hazardous waste. If yes, give details.
NA

36.

Copy of actual user Registration/certificate obtained from State Pollution Control Board/Ministry of Environment & Forests, Government of India, for use of hazardous waste.
NA

37.

Present treatment of hazardous waste, if any (give type and capacity of treatment units)
NA

38. Quantity of hazardous waste disposal

(i) Within factory
0

(ii) Outside the factory (specify location and enclose copies of agreement.)

0

(iii) Through sale (enclosed documentary proof and copies of agreement.)

0

(iv) Outside state/Union Territory, if yes particulars of (1 & 3) above.

0

(v) Other (Specify)

0

Part - E: Additional information

39.

a. Do you have any proposals to upgrade the present system for treatment and disposal of effluent/emissions and/or hazardous waste.

NA

b. If yes, give the details with time- schedule for the implementation and approximate expenditure to be incurred on it.

NA

40.

Capital and recurring (O & M) expenditure on various aspect of environment protection such as effluent, emission, hazardous waste, solid waste, tree- plantation, monitoring, data acquisition etc. (give figures separately for items implemented/to be implemented).

NA

41.

To which of the pollution control equipment, separate meters for recording consumption of electric energy are installed ?

NA

42.

Which of the pollution control items are connected to D.G. Set (captive power source) to ensure their running in the event of normal power failure

NA

43. Nature, quantity and method of disposal of non- hazardous solid waste generated separately from the process of manufacture and waste treatment. (Give details of area/capacity available in applicant's land)

Type	Quantity	UOM	Treatment	Disposal	Other Details
0	0	--NA--	0	0	0

44. Hazardous Chemicals - Give details of Chemicals and quantities handled and Stored.

(i) Is the unit a Major Accident Hazard unit as per Mfg.Storage Import Hazardous Chemicals Rules ?

NA

(ii) Is the unit an isolated storage as defined under the MSIHC Rules ?

NA

(iii) Indicate status of compliance of Rules 5,7,10,11,12,13 and 18 of the MSIHC Rules.

NA

(iv) Has approval of site been obtained from the concerned authority?

NA

(v) Has the unit prepared an off-site Emergency Plan? Is it updated ?

NA

(vi) Has information on imports of Chemicals been provided to the concerned authority?

NA

(vii) Does the unit possess a policy under the PLI Act?

NA

45. Brief details of tree plantation/green belt development within applicant's premises (in hectors)

Open Space Availability

100 Square meter

Plantation Done On

50 Square meter(50 %)

Number of Trees Planted

30

46.

Information of schemes for waste Minimization, resource recovery and recycling - implemented and to be implemented, separately.

NA

47.

(a) The applicant shall indicate whether Industry comes under Public Hearing, if so, the relevant documents such as EIA, EMP, Risk Analysis etc. shall be submitted, if so, the relevant documents enclosed shall be indicated accordingly.

(b) Any other additional information that the applicants desires to give

NA

(c) Whether Environmental Statement submitted ? If submitted, give date of submission.

NA

48.

I/We further declare that the information furnished above is correct to the best of my/our knowledge.

49.

I/We hereby submit that in case of any change from what is stated in this application in respect of raw materials, products, process of manufacture and treatment and/or disposal of effluent, emission, hazardous wastes etc. In quality and quantity; a fresh application for Consent/Authorization shall be made and until the grant of fresh Consent/Authorization no change shall be made.

50.

I/We undertake to furnish any other information within one month of its being called by the Board

51.

I/We enclosed here with a demand draft for Rs NA

Drawn in favour of Maharashtra Pollution Control Board as the fee for Consent/authorisation for a period upto

NA

Yours faithfully

Signature :

Name : ASHOK BAGATAE

Designation : DIRECTOR

Additional Information

Air Pollution

Sr No.	Air Pollution Source	Pollutants	APCS Provided	Remark
1	0	0	0	0

Separate EM Provided

No

Other Emission Sources

NA

Measures Proposed	NA	Foul Smell Coming Out	No
Air Sampling Facility Details	NA		

D.G. Set Details

Description	Capacity(KVA)	Remarks
NA	0	NA

Hazardous Waste Generation

Hazardous Waste	Quantity	UOM	Treatment	Disposal	Other Details
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CHWTSDF Details

Member of CHWTSDF	CHWTSDF Name	Remarks
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Cess Details

Cess Applicable	Cess Paid	If Yes, UpTo
No	No	Jan 1 1900 12:00:00:000AM

Legal Actions

Legal Action Taken	Legal Record Of Company	Legal Action Details	Remarks
No			

Bank Details

Bank Name	DD No.	DD Date	DD Amount	Remarks
	RBOM8181935495	2019-11-08	10000.00	
	RBOM8247065281	2019-11-28	20500.00	

Task Flow Recommendations

MPCB-Officers

Recommendations

Saujanya S Patil (SRO-Dhule) on 13-11-2019 11:18:05

Please process and put up in time

Shri. Mahesh Chawla (FO-Dhule) on 24-12-2019 18:00:57

Orange/SSI unit. Industry will engaged in manufacturing of Magnesium Sulphate, Potassium Schoenite and Potassium Magnesium Sulphate activity. Industry has applied for consent to 1st operate having capital investment of Rs.100.38 lacs. Industry is located at Plot No.F-7, MIDC Nardana, Tal.Sindkheda, Dist.Dhule. Previous consent is valid up to C.O.U. havinf capital investment of Rs.100.0 lacs. Industry has submitted SSI Registration.and manufacturing process. Capital Investment of industry is Rs.100.38 lacs as per CA certificate submitted by the industry. Industry has paid consent fees of Rs.30500/- along with increase in capital investment. This is submitted for your information and further needful, please.

Saujanya S Patil (SRO-Dhule) on 06-02-2020 13:10:18

Please confirm the products of industry and then resubmit this application

Shri. Mahesh Chawla (FO-Dhule) on 06-02-2020 17:06:16

Industry has applied for first consent to operate in orange cat but looking to the manufacturing process of the industry, it falls under red cat at sr no 52 Industry is using spent acid (sulfuric acid) in the process. Previous consent is granted in orange cat at st no 26. Submitted for further disposal please

Saujanya S Patil (SRO-Dhule) on 06-02-2020 17:09:38

Submitted for grant of consent for further disposal please.

P.M Joshi (RO-Nashik) on 10-02-2020 17:05:10

process

Shri.Vinod Ramkishan Pawale (FO-Nashik) on 15-02-2020 15:47:09

Industry has submitted the application in Product mix activity, This activity attracts EC, submitted for further order,please

P.M Joshi (RO-Nashik) on 02-03-2020 12:17:43

Consent granted