

Application for Consent/ Authorisation

Sir,

I/We hereby apply for*

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

Consent Information

UAN No: Application Date: Industry Name:

MPCB-CONSENT-0000080172 Sep 18, 2019 The Supreme Industries Ltd.

Industry Information

Consent To: IIN No.: Submit to: Gross Capital in lakhs

Establish (Expansion) SRO - Jalgaon 161.33

Type of institution: Industry Type: Category: Scale:

Industry Red S.S.I

EC Reqd. EC Obtained EC Ref. No.

No No -

Whether construction-buildup area is more than 20,000 No

sq.mtr.(Existing Expansion Unit)

General Information

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

Name Address

Sanjay Y. Prabhudesai Gat No. 50, Gadegaon, Tal. Jamner, Dist. Jalgaon

DesignationTalukaSr. G. M.jamnerAreaDistrictGadegaonjalgaon

Telephone Fax

 8806662172
 0257-3050631

 Email
 Pan Number

 sy_prabhudesai@supreme.co.in
 AAACT1344F

2. (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

The Supreme Industries Ltd.

Location of Unit Survey number/Plot Number

Gut No. 50, Gadegaon, Tal. Jamner Gut No. 50

TalukaDistrictJamnerjalgaon

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

Planning permission

Planning Authority

Grampanchayat Gadegaon

Grampanchayat, Gadegaon

Grampanchayt, Gadegaon

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

Name of Local Body

Name of the licence issuing authority

Registrar of Companies

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

Telephone number

Sanjay Y. Prabhudesai

8806662172

Fax number

Officer responsible for day to day business

Shyam Patil

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

No

Registration number

Date of registration

090310

May 3, 2008

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)

* Verified

* Terms

* Consent Fee

161.33

CA Certificate

1

15000.00

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	Distance(Km)	* Name
SH/NH	0.00	Aurangabad-Jalgaon Highway
River	1.00	
Human Habitation	1.00	
Religious Place	0.00	NA
Historical Place	0.00	NA
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	Sensitive Area	If Yes, Name Of Area	Industry Location with Reference to CRZ
	No	No	NA	

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

Details

Combine ETP of main plant utilized.

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

No

Yes

system, if provided.

(c) If not provided, details of proposed

arrangement.

9

(a) Total plot area (in squear meter)

(b) Built up area and (in squear meter)

(c) Area available for the use of treated sewage/ trade effluent for gardening/irrigation. (in squear meter)

2290 727

10. Month and year of commissioning of the Unit.

25-Sep-2013

11. Number of workers and office staff

WorkersstaffHrs. of shiftWeekly off1018Sunday

12.

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

(b) If yes, please state population staying

Number of person staying Water consumption Sewage generation Whether is STP provided?

00 No

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

Number of person staying Water consumption

NA 00

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	KL/M	UPVC & CPVC Solvent Cement	25	25	75	100	

Products Name and Quantity

Product Name	UOM	Quantity	Remarks
NA	NA	00	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
PVC / CPVC Resin	Kg/Day	2000	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

Purpose	Consumption	Effluent Generation	Treatment	Remarks	Disposal	Remarks
Domestic Pourpose	1.0	0.8	Septic Tank	NA	On Land for Gardening	NA
Water gets Polluted & Pollutants are Biodegradable	0	0	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						

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

Waghur Dam Irrigation Department 1.5

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

DomasticBoiler BlowdownIndustrialCooling water blowdown0.800ProcessDM Plants/SofteningWashingTail race discharge from000

Enclosed

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

Capacity of STP (m3/day)

U

Treatment unit Size (mxm) Retention time (hr)

NA 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)

U

Treatment unit Size (mxm) Retention time (hr)

NA 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.

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

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

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

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

(i) into stream/river (name of NO(ii) into creek/estuary (name No of Creek/estuary) river) (iii) into sea (iv) into drain/sewer (owner Nο No of sewer) (v) On land for irrigation on (vi) Quantity of treated 0 0.8 owned land/ase land. Specify effluent reused/ recycled, cropped area. m3/day Provide a location map of disposal arrangement indicating the outler(s) for sampling. Treated effluent reused / recycled (m3/day)

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

nН

рп		0	
SS (mg/l)		0	
BOD (mg/l)		0	
COD (mg/l)		0	
TDS (mg/l)		0	
Specific pollutant in any	•	Name	Value
		NA	0
Treated Effluent			
рН		0	
SS (mg/l)		0	
BOD (mg/l)		0	
COD (mg/l)		0	
TDS (mg/l)		0	
		0 Name	Value

(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	00	00
Ash content	Sulphur content	Quantity	Other (specify)
00	00	1	NA

(a) Stack number(s)	(b) Stack attached to	(c) Capacity	(d) Fuel Type
0	NA	U	NA
(e) Fuel quantiy (Kg/hr.)	(f) Material of construction	(g) Shape (round/rectangular)	(h) Height, m (above ground level)
0	NA	NA	0
(i) Diameter/Size, in meters	(j) Gas quantity, Nm3/hr.	(k) Gas temperature °C	(I) 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 CI2, Nox, Sox TPM etc.	(o) Emissions control system provided	(p) In case of D.G. Set power generation capacity in KVA
NA	NA	NA	0

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

NA

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)

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	NA	NA	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 i	(Annual	llv) S	chedu	le I

waste (Allifually) Schedule i			
Cat No	Туре	Qty	Min
23.1	23.1 Wastes or residues (not made with vegetable or animal materials)	750	
Max	Method of collection	Method of reception	Method of storage
	Collected in Bags	NA	Stored at close shed designated for the purpose
Method of transport	Method of treatment	Method of disposal	UOM
MPCB authorized transporter	CHWTSDF	CHWTSDF	

Waste (Annually) Schedule II

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 capa NA	ability and equipments availabl	e with the applicant to handle	the Hazardous Waste
	s waste(s) Specify concentratio y approved by State Board/Cent rnish expected characteristics		
33.			
Copy of format of manifest/red NA	ord Keeping practiced by the a	pplicant.	
34.			
Details of self-monitoring (sou NA	rce and environment system)		
35.			
Are you using any imported ha NA	zardous waste. If yes, give det	ails.	
36. Copy of actual user Registration Forests, Government of India, NA		nte Pollution Control Board/Min	istry of Environment &
37.			
Present treatment of hazardou NA	us waste, if any (give type and	capacity of treatment units)	
38. Quantity of hazardous waste d	isposal		
(i) Within factory			
	y location and enclose copies o	f agreement.)	
0 (iii) Through sale (enclosed do	cumentary proof and copies of	agreement.)	
0			
(iv) Outside state/Union Territo 0	ory, if yes particulars of (1 & 3) above.	
(v) Other (Specify)			
0			
Part - E: Additional information	n		

a. Do you have any proposals to upgrade the present system for treatment and disposal of effluent/emissions and/or hazardous waste. 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). 25000.00 41. To which of the pollution control equipment, separate meters for recording consumption of electric energy are installed? 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 Packing Boxes 100 Kg/M No Sale to authorized re-NA processor 44. Hazardous Chemicals - Give details of Chemicals and quantities handled and Stored. i) Is the unit a Majot Accident Hazard unit as per Mfg.Storage Import Hazardous Chemicals Rules? No (ii) Is the unit an isolated storage as defined under the MSIHC Rules? Nο (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?

NΑ

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

Yes

(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?

Yes

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

Open Space AvailabilityPlantation Done OnNumber of Trees Planted700 Square meter250 Square meter(36 %)80

46.

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

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

No

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

Yes

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 15000.00 Drawn in favour of Maharashtra Pollution Control Board as the fee for Consent/authorisation for a period upto Commissioning of unit

Yours faithfully

Signature:

Name : Sanjay Y. Prabhudesai Designation : Sr. General Manager

Additional Information

Air Pollution

Sr No.	Air Pollution Soul	rce Pollutants	APCS Provided	Remark	
1	NA	NA	NA	NA	
Separate	e EM Provided	No	Other Emission Sources	NA	
Measure	s Proposed	NA	Foul Smell Coming Out	No	
Air Samp	oling 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

23.1 Wastes/residues 750 Kg/M NA CHWTSDF (not made with vegetable or animal mate

NA

CHWTSDF Details

Member of CHWTSDF **CHWTSDF Name** Remarks NA

Yes Mah Enviro Power Ltd, Pune

Cess Details

Cess Applicable Cess Paid If Yes, UpTo

No No Jan 1 1900 12:00:00:000AM

Legal Actions

Legal Legal Record Of Company Legal Action Details Remarks **Action**

Taken No

Bank Details

Bank Name	DD No.	DD Date	DD Amount	Remarks
Axis Bank	341868	2018-09-11	15000.00	
Axis Bank	307417	2019-09-04	15000.00	CONSENT PAYMENT
State Bank Of India	307417	2019-09-04	15000.00	PAYMENT

Task Flow Recommendations

Shri S. M. Kurmude. (SRO-Jalgaon) on 14-11-2019 13:05:20

Dr. Prabhakar N. Wavde (FO-Jalgaon) on 19-12-2019 19:00:40

Plz. Visit, Process & p/u. If scrutiny letter is issued, application shall be submitted after the reply of the same.

(1) Industry has applied for consent to establish (expansion) with requisite fee for the manufacturing of UPVC & CPVC solvent cement. This activity is covered under red category. Existing consent is valid up to 30-11-2020 for UPVC & CPVC solvent cement – 25 KL.M, now applied for additional 75 KL/M quantity. Industry is visited on 13-12-2019, visit report enclosed. (2) Industrial effluent generation is nil. Domestic effluent generation is 0.8 CMD. Domestic effluent generation is 0.8 CMD. Domestic effluent is treated in STP of main plant. Treated effluent is utilized for gardening purpose within the premises. (3) Process waste / residue is sent to MEPL, Pune for treatment and disposal. Last disposal date is 1-11-2019 and quantity is 110 Kg. (4) No boiler / furnace involved in the process. Mixer and other machines are power operated. In view of this, consent to establish (expansion) may be granted.

Shri S. M. Kurmude. (SRO-Jalgaon) on 31-01-2020 15:48:53

FO Remarks may please be seen. Red / SSI, UPVC & CPVC solvent cement mfg. unit, applied for C to E (Expansion). No ind. eff. generation, no boiler / furnace involved. HW i.e. process waste / residue is sent to MEPL. In view of above, C to E may be granted for expansion.

P.M Joshi (RO-Nashik) on 10-02-2020 16:59:39

process

Shri.Vinod Ramkishan Pawale (FO-Nashik) on 18-03-2020 11:53:33

Case may be consider as per SRO's Remarks, submitted for further order, please

P.M Joshi (RO-Nashik) on 20-03-2020 11:28:25

APPROVED