

**GUJARAT POLLUTION CONTROL BOARD
REGIONAL OFFICE-AHMEDABAD (CITY)**



2nd floor, Gujarat Pollution Control Board (Old Building), Paryavaran Bhavan, Sector-10-A,
Gandhinagar-382010. Phone: 079-23222096 E-Mail – ID: ro-gpcb-ahmc@gujarat.gov.in

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution) Act-1981 and Authorization under rule 5(4) of the Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016, framed under the Environment (Protection) Act-1986.

And whereas Board has received consolidated consent application **NO. 150164** dated **17/01/2019** for the Consolidated Consent and Authorization (CC & A) of this Board under the provisions/rules of the aforesaid acts. Consents & Authorization are hereby granted as under:

CONSENTS AND AUTHORISATION:

(Under the provisions /rules of the aforesaid environmental acts)

To,

**Sakar Plastic Industries
Sahjanand industrial Estate,
Near Laliwala Estate, Bapunagar,
Ahmedabad-380024**

1. **Consent Order No.: WH-34259, Date of Issue: 01/02/2019.**
2. The consents shall be valid up to **31/12/2034** for use of outlet for the discharge of trade effluent & emission due to operation of industrial plant for manufacture of the following products.

Sr. No	Name of product	Quantity
1	Industrial Packaging Plastic Bags	25 MT/Month

SUBJECT TO THE FOLLOWING SPECIFIC CONDITION :-

1. Unit shall manufacture industrial packaging plastic bags having thickness more than 50 microns using virgin granules.
2. You shall provide labelling or marking on each plastic carry bag containing name and registration number of the manufacturer and thickness of the bag. In case of recycled carry bag, each recycled carry bag shall bear a label or a mark "recycled" and shall conform to the Indian Standard: IS 14534: 1998 as amended from time to time.
3. You shall comply with an action plan for collection of plastic waste generated due to your product which is submitted to UDD as per your letter dated. 10/09/2018 as per the provision of Plastic Waste Management Rules, 2016.
4. You shall maintain a record of details of person supplying raw material to manufacture industrial packaging plastic bags.
5. Unit shall comply with PWM Rules – 2016.

3. **CONDITIONS UNDER WATER ACT 1974**

- 3.1 Industrial water consumption shall not exceed **0.02 KLPD** which shall be used for cooling purpose & reuse, so there shall be no discharge of any kind of industrial effluent from the manufacturing process and other ancillary operations.
- 3.2 Domestic water consumption shall not exceed **0.3 KLPD** and the quantity of the domestic waste water (sewage) shall not exceed **0.2 KLPD**. Sewage shall be discharge in to AMC drain.

4. **CONDITIONS UNDER THE AIR ACT:**

- 4.1 There shall be no use of any fuel & no flue gas/process gas emission from the manufacturing process as well as other ancillary industrial operation.
- 4.2 You shall strictly comply the undertaking Dated. **17/07/2017** submitted regarding non applicability of the Air Act-81.
- 4.3 Ambient air quality within the premises of the industry shall conform to the following standards:

Pollutant	PERMISSIBLE LIMIT Annual	PERMISSIBLE LIMIT 24 Hrs Average
Particulate Matter 10 (PM10)	60 Microgram/M ³	100 Microgram/M ³
PM 2.5 (PM 2.5)	40 Microgram/M ³	60 Microgram/M ³
SO ₂	50 Microgram/M ³	80 Microgram/M ³
NO _x	40 Microgram/M ³	80 Microgram/M ³

- 4.4 The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time. Daytime is reckoned in between 6 a.m. and 10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.
- 4.5 The applicant shall provide proper ventilation and exhaust facilities so as to maintain healthy working atmosphere within the factory premises.
5. **Authorization for the Management & Handling of Hazardous Wastes Form-2 (See rule & 5 (4). Form for grant of authorization for occupier or operator handling hazardous waste.**

M/s. Sakar Plastic Industries is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at **Sahjanand Industrial Estate, Near Laliwala Estate, Bapunagar, Ahmedabad-380024.**

Sr. No.	Waste	Quantity per year	Schedule / category	Facility
1	Process Waste, Residues and Sludges	6 MT	21.1	Collection, Storage & Reuse in process

- 5.1 The authorization is granted to operate a facility for collection, storage within factory premises and ultimate disposal is sent outside for making granules which are reused in mfg process.



- 5.2 The authorization is subject to the conditions stated below and such other conditions as may be specified in the rules from time to time under the Environment (Protection) Act-1986.
- 5.3 Terms and conditions of Authorization:
- a) The Applicant shall comply with the provisions of the environment (protection) Act – 1986 and the rules made there under.
 - b) The Authorization shall be produced for inspection at the request of an officer authorized by the Gujarat Pollution Control Board.
 - c) The persons authorized shall not rent, land, sell, transfer or otherwise transport the hazardous waste without obtaining prior permission of the Gujarat Pollution Control Board.
 - d) It is the duty of the authorized person to take prior permission of the Gujarat Pollution Control Board to close down the facility.
 - e) Any authorized change in personnel, equipment or working conditions as mentioned in the Authorization order by the persons authorized shall constitute a breach of this authorization.
 - f) An Application for the renewal of an Authorization shall be made as laid down in rule 5 (6) (ii).
 - g) Industry shall manage waste as per amended rules 2003 and shall applied authorization for all applicable waste as per amended rules 2003 within 15 days.
 - h) Industry shall submit annual report within 15 days and subsequently by 31st January every year.

6 GENERAL CONDITIONS: -

- 6.1 Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to this Board.
- 6.2 Applicant shall also comply with the general conditions given in annexure I.
- 6.3 The waste generator shall be totally responsible for (i.e. Collection, storage, transportation and ultimate disposal) of the wastes generated.
- 6.4 Records of waste generation, its management and annual return shall be submitted to Gujarat Pollution Control Board in Form – 4 by 31st January of every year.
- 6.5 In case of any accident, details of the same shall be submitted in Form – 14 to Gujarat Pollution Control Board.
- 6.6 As per “Public liability Insurance Act – 91” company shall get Insurance policy, if applicable.
- 6.7 Empty drums and containers of toxic and hazards material shall be treated as per guideline published for “management & handling of discarded containers”. Records of the same shall be maintained and forwarded to Gujarat Pollution Control Board regularly.
- 6.8 In no case any kind of hazardous waste shall be imported without prior approval of appropriate authority.
- 6.9 Unit shall take all concrete measures to show tangible results in waste generation reduction, avoidance, reuse and recycle. Action taken in this regards shall be submitted within three months and also along with Form – 4.



- 6.10 Industry shall have to display the relevant information with regard to hazardous waste as indicated in the Hon Supreme Court's order in W.P. No.657 of 1995 dated 14th October 2003.
- 6.11 In case of transport of hazardous waste to a facility for (i.e. Treatment, Storage and disposal) existing in a state other than the state where hazardous wastes are generated, the occupier shall obtain "No Objection certificate" from the state pollution Control Board, the Committee of the concerned state or Union territory Administration where the facility exists.
- 6.12 Industry shall have to display on-line data outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including wastewater and air emissions and solid hazardous waste generated within the factory premises.

For and on behalf of
Gujarat Pollution Control Board

N.D. Ajmera
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IC Regional Officer

NO: GPCB/RO-ABD/AMC-1382/ID-33613/ 17558

32 FEB 2019

ISSUED TO:

Sakar Plastic Industries
Sahjanand Industrial Estate,
Near Laliwala Estate, Bapunagar,
Ahmedabad-380024

COPY TO:

1. THE MEMBER SECRETARY, G.P.C.BOARD, GANDHINAGAR.
2. OFFICE COPY CONCERNED INDUSTRIES FILE