

# MAHARASHTRA POLLUTION CONTROL BOARD

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Kalpataru Point, 2nd and  
4th floor, Opp. Cine Planet  
Cinema, Near Sion Circle,  
Sion (E), Mumbai-400022

## Raw Material Manufacturer

Registration NO. MPCB/2112000001

Date: 01-12-2021

## Certificate of Registration under Rule 13 of the Plastic Waste Management Rules, 2016 and amendment thereto

To,  
**RELIANCE INDUSTRIES LIMITED - NAGOTHANE MANUFACTURING DIVISION**  
**NAGOTHANE , RAIGAD DIST - 402125**



Your Service is Our Duty

- Ref:**
1. Your Registration Application No. MPCB-PLASTIC\_MANF\_RM-0000000013 dated 13-04-2018
  2. Consent to Operate granted by the Board vide no-MPCB-CONSENT-0000083517 Dated 09.11.2020
  3. Minutes of Plastic Registration Committee meeting held on 01/10/2020

1. The Certificate of Registration is hereby issued under Rule 13 of the Plastic Waste Management Rules, 2016 and amendment thereto. With reference to the application made by you for the following:-

Sr No	Product	Maximum Quantity	UOM
1	Low Density Polyethylene (LDPE)	120000	Ton/Y
2	Linear Low Density & High Density Polyethylene/ Metallocene (LLDPE/ HDPE/ Metallocene)	350000	Ton/Y

Industry shall not manufacture banned products as per the Maharashtra Plastic & Thermocol Products (Manufacture, Usage, Sale, Transport, Handling & Storage) Notification, 2018 dated 23.03.2018.

2. The Registration is valid upto 30-11-2022

This Certificate of registration shall be valid for above period subject to the compliance of the following conditions:

[The Registration shall cease to be valid in case of expiring of validity of or suspension or cancellation of any of existing consent vide Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 and Hazardous Wastes (Management, Handling and Transboundary Movement) Rules 2016]

1. **You shall strictly comply with the provisions of Plastic Waste Management Rules, 2016 and amendment thereto and Maharashtra Plastic and Thermocol Products (Manufacture, Usage, Sale, Transport, Handling and Storage) Notification, 2018 and amendment thereto.**



2. Product shall either be in natural shade which is without any added pigments or made using only those pigments and colorants which are in conformity with Indian Standard: IS 9833:1981 titled as "List of pigments and colorants for use in plastics in contact with foodstuffs, pharmaceuticals and drinking water", as amended from time to time;
3. Products made of recycled plastic shall not be used for storing, carrying, dispensing or packaging ready to eat or drink food stuff
4. The manufacturer shall not sell or provide or arrange plastic to be used as raw material to a producer, not having valid registration from the concerned State Pollution Control Boards or Pollution Control Committee;.
5. Your recycled product shall conform to the Indian Standard: IS 14534:1998 titled as Guidelines for Recycling of Plastics, as amended from time to time
6. You shall use minimum 20% recycled plastic in your product, except for products used for packaging of food / edible and pharmaceutical items.
7. The product used for packaging of food /edible items shall be more than 50 micron thickness with a minimum weight of 2 gm.
8. The Producer/ Importer/ Brand-owner shall work on its own or together with Association and create a buy-back mechanism and diligently implement their Extended Producer's Responsibility (EPR) Plan which includes co-ordination/collaboration with existing Rag Pickers/Scrap Traders, retailers for collection of post-consumer product waste and its subsequent recycling and final disposal through their own established recycling plant or registered recyclers by establishing Producer's Responsible Organisations, which shall be responsible for 100% integral post-consumer product waste management from collection to final disposal.
9. The manufacturers or seller of compostable plastic carry bags shall obtain a certificate from the Central Pollution Control Board before marketing or selling for this purpose.  
In case of violation, the Maharashtra Pollution Control Board will revoke / suspend the registration and consent granted by the Board and will also take further legal action.

#### 10. Marking and labeling:

- A. Each product shall have the information printed in English or in local language thereon at the conspicuous part of each such packaging of the name & registration no. of the producer, thickness of Packaging with the mark of recycled, virgin or compostable as the case may be as per the Indian Standard: IS 14534:1998 and IS/ISO 17088:2008 Specification for Compostable Plastic and buy-back price.
- B. Each recycled product shall bear a label or a mark "recycled" as shown below and shall conform the Indian standard : IS 14534 : 1998 titled as Guidelines for recycling of Plastics, as amended from time to time;


1	2	3	4	5	6	7
PETE	HDPE	V	LDPE	PP	PS	OTHER
Polyethylene Terephthalate	High Density Polyethylene	Vinyl	Low Density Polyethylene	Polypropylene	Polystyrene	Other
soda bottles water bottles shampoo bottles mouthwash bottles peanut butter jars	milk, water and juice jugs detergent bottles yogurt and margarine tubs grocery bags	clear food packaging shampoo bottles	bread bags frozen food bags squeezeable bottles (mustard, honey)	ketchup bottles yogurt and margarine tubs	meat trays egg cartons cups and plates	ketchup 3 & 5 gallon water bottles some juice bottles

**Note:** PET - Polyethylene terephthalate, HDPE - High density polyethylene, V - Vinyl (PVC), LDPE - Low density polyethylene, PP - Polypropylene, PS - Polystyrene and Other means all other resins and multi - materials like ABS (Acrylonitrile butadiene styrene), PPO (Polyphenylene oxide), PC (Polycarbonate), PBT (Polybutylene terephthalate) etc.

- C. Product made from compostable plastics shall bear a label "Compostable" and shall conform to the Indian standard IS/ISO 17088: 2008 titled as specifications for compostable plastics.
- D. Protocols for the compostable Plastic materials - Determination of degree of degradability and degree of disintegration of plastic material shall be as per the protocols of the Indian standard as prescribed in PWM rules, 2016 and amendment thereto.
- E. Compostable plastic bags or material used for plant nurseries, horticulture, agriculture, handling of solid waste shall be prominently printed on it with "Use exclusively for this specific purpose only".
11. You shall comply with the directions given by the Municipal Corporation / Municipal Council i.e. local body.
12. This certificate of registration stands automatically cancelled, if any of the conditions stipulated above are found to be violated.
13. You shall apply for renewal of registration before 120 days of expiry of registration.
14. This is issued with approval of the competent authority of the Board.



3. You shall comply with the conditions given in Consent to Operate and Registration given under Plastic Waste Management Rules 2016.

  
M.N. Gurav  
(RO-HQ)

**Received Registration fees of -**

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	500.00	TXN1710000870	12/10/2017	Online Payment

**Copy to:**

1. Director of Industries, Deptt. Of Maharashtra, New Administrative Bldg, Opp. Mantralaya, Mumbai - 400 032 - for information.
2. Regional Officer, MPCB, Raigad and Sub-Regional Officer, MPCB, Raigad II
3. Solid waste management department, Pen Municipal Council for information.



