



**SPEED - POST**

**केन्द्रीय प्रदूषण नियंत्रण बोर्ड**

**CENTRAL POLLUTION CONTROL BOARD**

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार  
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

**Certificate No.- B-17011/7/PWM(COMP)/2021(NPPL)**

Dated: 16.062021

**To,**

**M/s. Narendra Plastic Pvt. Ltd.,**  
No.436/1/2, Behind Dabhel Check Post,  
Dabhel, Daman -396210 .

**Sub: Certificate to manufacturer for Manufacturing / Selling of Compostable plastics.**

With reference to the application no nil dated 26.11.2020 this is to certify that **M/s. Narendra Plastic Pvt. Ltd.**, plant located at Survey No.436/1/2, Behind Dabhel Check Post, Dabhel, Daman -396210, is fulfilling the criteria as per revised Standard Operating Procedure (SOP) for issuing certificate as per the provisions '4(h)'&'11(c)' of Plastic Waste Management Rules, 2018; for manufacturing and selling of compostable carry bags in Indian Market as '**MANUFACTURER**'.

Certificate for manufacturing and selling of compostable plastic bags in Indian market is hereby issued to **M/s. Narendra Plastic Pvt. Ltd.**, plant located at Survey No.436/1/2, Behind Dabhel Check Post, Dabhel, Daman -396210, as '**MANUFACTURER**' with the following conditions:

- i. The end product "**Compostable plastic**" shall be manufactured using the raw materials "**PLA & PBAT**" and following the production process (**Annexure I**)
- ii. Each carrybag made from compostable material or plastic shall bear a label "**COMPOSTABLE**" IS/ISO:17088 titled as Specifications for "Compostable Plastic" in **English & regional language**. Each carrybag shall also have printed code and Certificate Number of "**MANUFACTURER**" as given above.
- iii. The manufacturer shall generate QR code based on the details (Name, plant address, CPCB certificate no. etc.) provided in the certificate issued by CPCB and QR code shall be provided on each of the carry bag manufactured at the certified unit. The "verifiable" details of the QR code shall be shared with the SPCB/PCC/CPCB within one month of issue of this Certificate.

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- iv. This certificate issued by CPCB shall not require renewal. However, a fresh application shall be filed with CPCB for grant of certificate, in case there is any change in raw material/ production process or product.
- v. The Manufacturer shall provide six-monthly report giving details of raw material procurement and product sale to SPCB/PCC/CPCB as per the prescribed format
- vi. The "Manufacturer" shall comply with provisions of PWM Rules/ Guidelines issued from time to time by the Ministry of Environment, Forest & Climate Change or Central Pollution Control Board
- vii. If the certified Manufacturer is found non-complying with the provisions of the PWM Rules, 2018, the Certificate shall stand cancelled

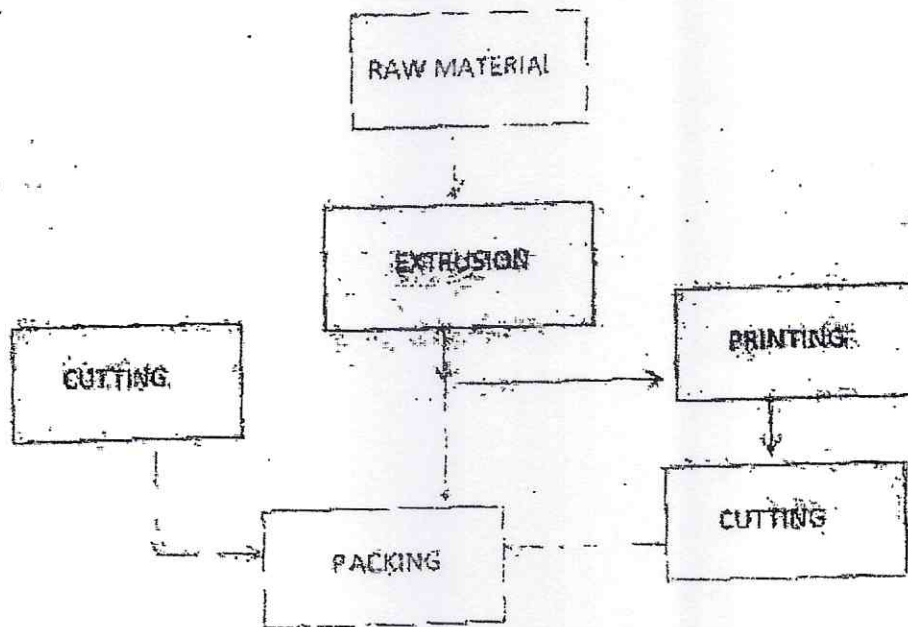
दिव्या सिन्हा / Divya Sinha  
वैज्ञानिक "ई" / Scientist "E"  
(Divya Sinha)  
अतिरिक्त निदेशक/बोर्ड  
Additional Director / CPCB Board  
जलवायु परिवर्तन मंत्रालय, भारत सरकार  
Ministry of Environment, Forest & Climate Change, Govt. of India  
पारिवेश भवन, पूर्वी अर्जुन नगर, दिल्ली-110 032  
Parivesh Bhawan, East Arjun Nagar, Delhi-110032

## MANUFACTURING PROCESS AND FLOW CHART

We are manufacturing our products by blown film extrusion process, in which raw material is initially feed in to the extruder hopper. The material is then passes through preheated barrel where due to heat and shear by screw it melts and flow towards annular die. As soon it comes out from die air ring cools down it and bubble of required size is prepared. At take up unit nip roll speed maintain the thickness. Then it is winded on winder to form roll.

Rolls are directly cut in required size or printing is done and than cut in to required size.

Finally finish goods is pack and dispatch.



**दिव्या सिन्हा / Divya Sinha**

वैज्ञानिक "ई" / Scientist "E"

**केन्द्रीय प्रदूषण नियंत्रण बोर्ड**

Central Pollution Control Board

प्रदूषण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार

Ministry of Environment, Forest & Climate Change, Govt. of India

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