



Certificate No.- B-17011/7/PWM(COMP)/2020(TMI(M))

Dated: 03-02-2024

To,

M/s Nisarga Biodegradable products
#11-5-245/2, Moosapet, Hyderabad - 500018
mail: Nisargabiodegradable@gmail.com
Web:www.nisargabio.com

Sub: Certificate to manufacturer for Manufacturing / Selling of Compostable Carry Bags

With reference to the application no., Nil, dated 20-12-2023 this is to certify that **M/s Nisarga Biodegradable products**, Plant located at **#11-5-245/2, Moosapet, Hyderabad - 500018**

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 Nisarga Biodegradable products** Plant located at: **#11-5-245/2, Moosapet, Hyderabad - 500018**. as '**MANUFACTURER**' with the following conditions:

- i. The end product "**Compostable bags**" shall be manufactured using the raw materials Compostable raw material **Bio based 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 bar code based on the details provided in the certificate issued by CPCB and bar-code sticker shall be provided on each of the carry bag manufactured at the certified unit. The details of the bar code

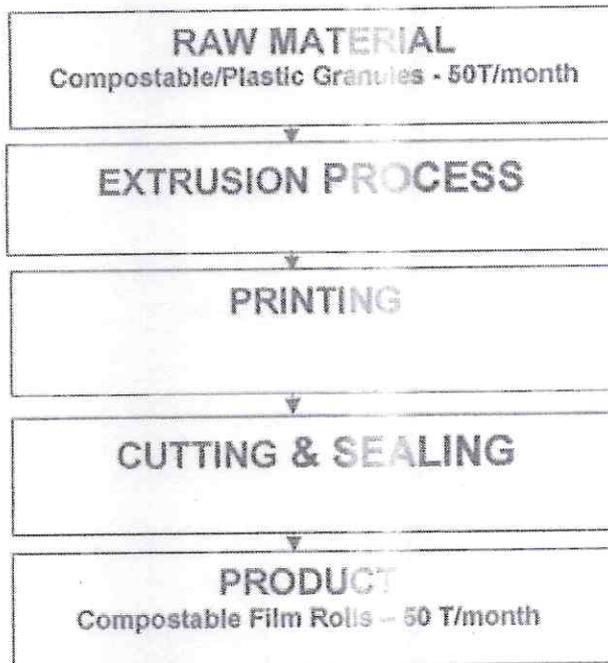
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RAW MATERIAL BALANCE

1. Raw Material used PBAT PLA Fine Starch CaCO₃ and Bio Additives - 50T/Month
2. Used above raw material - 50T/Month
3. Cutting Waste and End Bits - 7T/Month
4. Scrap Material Sold to Scrap - 7T/Month

There is no Raw Material Balance in the unit



For TRACK MARK INTERNATIONAL

[Signature]

Proprietor

दिव्या सिन्हा/Divya sinha
वैज्ञानिक "E"/Scientist "E"
केन्द्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
परिवेश, वन एवं जलवायु परिवर्तन विभाग, भारत सरकार
Min. Env't, Forest & Climate Change, Govt. of India
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