



Certificate No: CPCB-UPC-II/Tetra Pak India Private Limited/
Maharashtra/339

Dated:05.03.2024

To,

M/s Tetra Pak India Private Limited
Plot no. B-53, Chakan MIDC, Phase II,
Village- Vasuli, Tal-Khed, Pune- 410501 Maharashtra

Sub: Certificate to manufacturer for Manufacturing / Selling of Compostable Plastic & Commodities.

With reference to the application no. Tetra Pak India Private Limited/Maharashtra/339 dated 01 Mar 2024 this is to certify that M/s Tetra Pak India Private Limited plant located at Plot no. B-53, Chakan MIDC, Phase II, Village- Vasuli, Tal-Khed, Pune- 410501 Maharashtra 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 and commodities in Indian market is hereby issued to M/s Tetra Pak India Private Limited plant located at Plot no. B-53, Chakan MIDC, Phase II, Village- Vasuli, Tal-Khed, Pune- 410501 Maharashtra as 'MANUFACTURER' with the following conditions:

- The end product "Compostable plastics & Commodities" shall be manufactured using the raw materials "PLA" and following the production process (Annexure I).
- Each carrybag and commodities 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 and commodities shall also have printed code and Certificate Number of "MANUFACTURER"
- 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 and commodities 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.
- 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.

दिव्या सिन्हा / Divya Sinha Contd....2

वैज्ञानिक 'एफ' / Scientist 'F'

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)

परिवेश भवन, पूर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, New Delhi, 110032

'परिवेश भवन' पूर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, New Delhi, 110032

दूरभाष/Tel: 43102030, 22305792, वेबसाइट/Website : www.cpbc.nic.in

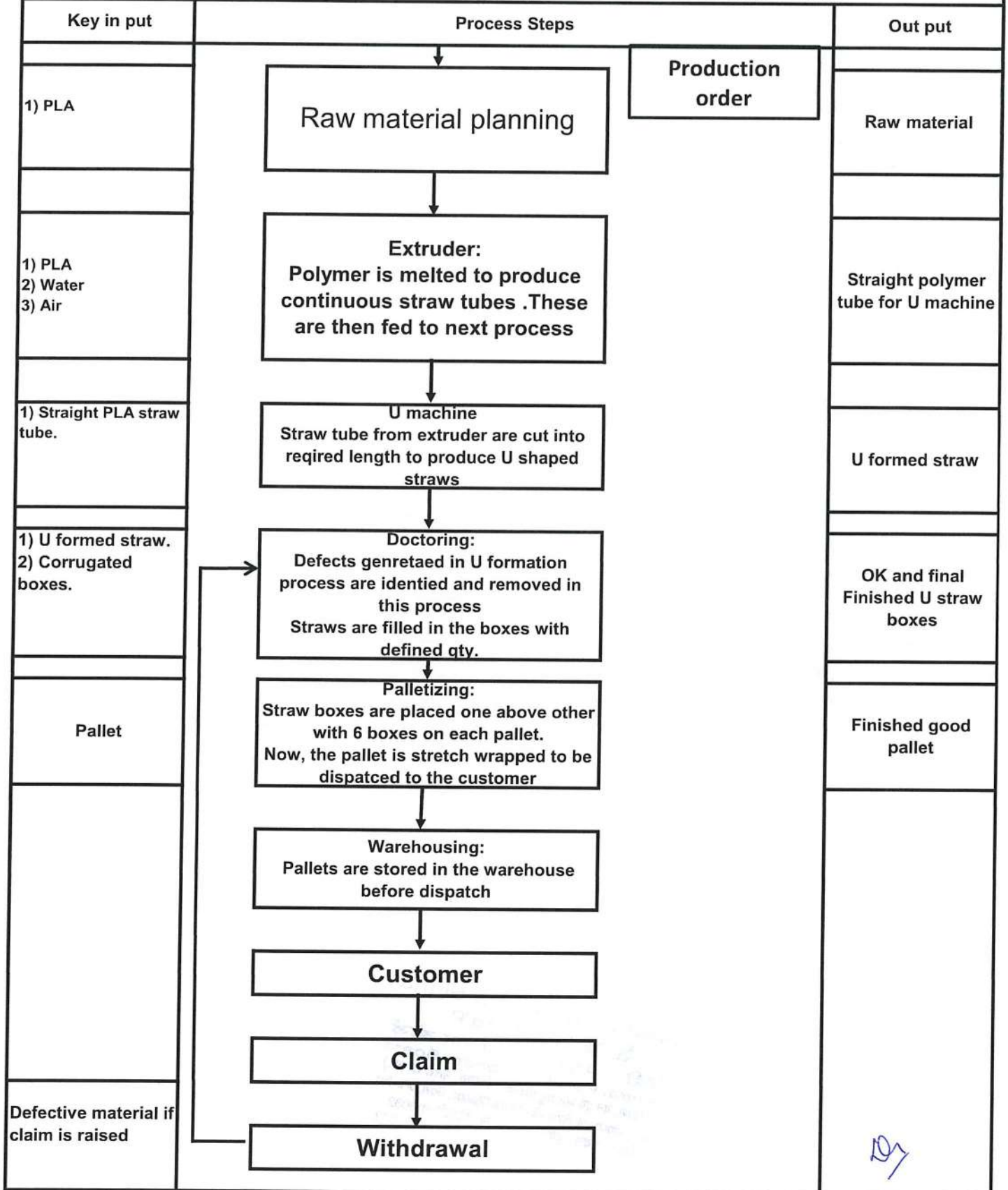
- v. The Manufacturer shall provide six-monthly report giving details of raw material procurement and product sale to SPCB/PCC/CPCB as per the prescribed format.
- vi. The "Manufacturer" shall comply with provisions of PWM Rules / Guidelines issued from time to time by the Ministry of Environment, Forest & 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



(Divya Sinha)
Director & I/c UPC-II

दिव्या सिन्हा / Divya Sinha
वैज्ञानिक 'एफ' / Scientist 'F'
केंद्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
(पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार)
Mo Environment, Forest & Climate Change, Govt. of India)
परिवेश भवन, पूर्वी अर्जुन नगर, दिल्ली-110032
Parkesh Bhawan, East Arjun Nagar, Delhi-110032

Process flow of Compostable Straw Line



PLA ((Polylactic acid, Bio flex 5711 resins)

दिव्या सिन्हा / Divya Sinha
 वैज्ञानिक 'एफ' / Scientist 'F'
 केंद्रीय प्रदूषण नियंत्रण बोर्ड
 Central Pollution Control Board
 (पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार)
 Mo Environment, Forest & Climate Change, Govt. of India)
 परियेश भवन, पूर्वी अरजुन नगर, दिल्ली-110032
 Dr. P. S. Bhowari, E-11/1/100 Nagar, Delhi-110032

Extruder	1	Polymer is melted to produce continuous straw tubes .
	2	These are then fed to next process
U machine	1	Straw tube from extruder are cut into reqired length to produce U shaped straws
Doctoring	1	Defects genretaed in U formation process are idented and removed in this process
	2	Straws are filled in the boxes with defined qty.
Palletizing	1	Straw boxes are placed one above other with 6 boxes on each pallet.
	2	Now, the pallet is stretch wrapped to be dispatced to the customer
Warehouse	1	Pallets are stored in the warehouse before dispatch

Dy

दिव्या सिन्हा / Divya Sinha
वैज्ञानिक 'एफ' / Scientist 'F'
केंद्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
(पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार)
Mo Environment, Forest & Climate Change, Govt. of India)
परिवेष्टा भवन, पूर्वी अर्जुन नगर, दिल्ली-110032
Vishesh Bhawan, East Arjun Nagar, Delhi-110032