

FILE NO : KSPCB/TS/ICO/10007165/2022

Date of issue : 07-10-2022



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO

OPERATE/AUTHORISATION/REGISTRATION

ISSUED UNDER

The Water (Prevention & Control of Pollution) Act, 1974

The Air (Prevention & Control of Pollution) Act, 1981

and

The Environment (Protection) Act, 1986

As per Application No. : 10007165

Dated : 12-07-2022

To

J and J Paper Products

Mala P.O., Thrissur

Consent No. : KSPCB/TS/ICO/10007165/2022

Valid Upto : 30-06-2027

1. GENERAL

1.1. This integrated consent is granted subject to the power of the Board to withdraw consent, review and make variation in or revoke all or any of the conditions as the Board deems fit

1	VALIDITY	30-06-2027
2	Name and Address of the establishment	J and J Paper Products Mala P.O., Thrissur
3	Occupier Details	Jijo E T Edattukara House, Mala P.O. Thrissur.
4	Local Body	Mala
5	Survey Number	821/PT4
6	Village	Vadama
7	Taluk	Chalakkudy
8	District	THRISSUR
9	Capital Investment(Rs in Lakhs)	10.0
10	Scale	Small
11	Category	GREEN
12	Annual fee(Rs)	2500.0
	Total Fee remitted(Rs)	21450.0
13	Activity	manufacturing of PLA coated paper cups @20000 Numbers/Day
14	Machinery details	3 HP

2. CONDITIONS AS PER

The Water (Prevention and Control of Pollution) Act, 1974

2.1. Sewage/Effluent Treatment Plant consisting of treatment units having adequate capacity shall be made functional as per the proposal submitted along with the application, before the commissioning of the establishment. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1)(g) of the Water Act shall also be made along with.

2.2. Water Consumption: 150 lpd

2.3. Effluent Generation:

2.4. The characteristics of effluent after treatment shall conform to the following tolerance limits:

Sl.NO.	Characteristics	Unit	Tolerance Limit	
			Sewage	Trade Effluent

2.5. Mode of disposal of treated effluent:

3. CONDITIONS AS PER

The Air (Prevention and Control of Pollution) Act, 1981

3.1. Adequate air pollution control measures shall be provided before the commissioning of the industry/establishment/DG set. Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

Stack No.	Sources of Emission	Emission Rate (Nm ³ /Hr)	Stack Height above		Control Equipments
			Ground Level	Roof level	

3.2. Emission characteristics shall not exceed the following:

Sl.No.	Parameter	Limiting Standards (mg/Nm ³)

4. CONDITIONS AS PER

The Environment (Protection) Act, 1986

4.1. The construction activities as well as the operation of the industry / DG set shall be carried out strictly in compliance with the provisions of the The Noise Pollution (Regulation and Control) Rules, 2000.

4.2. Used lead acid batteries, if any shall be disposed of in compliance with the provisions of the The Batteries (Management and Handling) Rules, 2001

4.3. E-waste shall be disposed of in compliance with the E-Waste (Management) Rules, 2016.

4.4. The solid waste generated shall be treated and disposed of in compliance with the provisions of the Solid Waste Management Rules, 2016.

4.5. The plastic waste generated shall be disposed of in compliance with the provisions of the Plastic Waste Management Rules, 2016.

5. SPECIFIC CONDITIONS

5.1. This consent is granted on the basis of the site plan, affidavit and other documents furnished by the applicant. On notice of noncompliance with the Board's norms, the consent issued is liable to be revoked.

5.2. The application for renewal of consent shall be submitted online (keralapcbonline.com) two months in advance of the expiry date of the validity of the consent. Late application will be accepted only with a fine as applicable.

- 5.3. The applicant shall comply with the instructions that the Board may issue from time to time regarding the prevention and control of air, water, land and sound pollution.
- 5.4. The location of the establishment/ outlet shall be as per the site plan attached. No change or alteration of the unit is to be made without the prior written permission of the Board. Any change in the particulars furnished and/or in the identity of the occupier/authorised agent is to be intimated to the Board forthwith.
- 5.5. All operations likely to produce dust or noise shall be carried out within closed premises.
- 5.6. The ambient air quality measured at the boundary of the premises shall not exceed the National Ambient Air Quality standards applicable to the adjoining area.
- 5.7. The sound level (dB(A) Leq) measured 1 m outside the boundary of the premises shall not exceed ambient standards in respect of noise specified for that area.
- 5.8. Necessary arrangement for collection, segregation, storage, handling and disposal of solid waste including garbage shall be provided in accordance with the provisions of the Solid Waste Management Rules, 2016.
- 5.9. Sanitation facilities shall be provided to the workers and the effluent shall be disposed of safely. Sewage effluent shall be treated in septic tank as per IS 2470 (Part I): 1985 and discharged through soak pit with concreted bottom, honey comb brick work or perforated ring side wall and 75 cm thick 2 mm sand envelope outside it.
- 5.10. There shall be no fugitive emission from the premises.
- 5.11. There shall be no discharge of trade effluent from the unit.
- 5.12. The conditions listed below in the G.O.(M.S.)No.2/2020/ENVT dated 27.01.2020 shall be completely adhered to during the manufacturing of the compostable paper cup products
- The products shall have approval from Central Pollution Control Board (CPCB) and the certificate issued by CPCB shall be valid at the time of manufacture/sale/stocking/marketing of the products.
 - The compostable paper cup materials shall bear detail of the company that manufacture, agency that market, the material specification, date of manufacture, batch number, CPCB approval details with license number and validity etc, in the form of QR code.
 - The product shall bear the 'title this is a purely compostable product' written in both English and Malayalam.
 - The product shall dissolve in Dichloromethane (Methylene dichloride). This shall be printed on the product as 'This product dissolve in Dichloromethane (Methylene dichloride).
- 5.13. Any plastic item banned by order by the Central and State Government shall not manufactured .in the unit.

Signature valid

Digitally signed by SOUMYA A S
Date: 2022.10.07 21:00:55 IST

SIGNATURE OF ISSUING AUTHORITY
ASSISTANT ENVIRONMENTAL ENGINEER