

## TAMILNADU POLLUTION CONTROL BOARD



Category of the Industry:

RED



**CONSENT ORDER NO. 2408157601683** 

DATED: 08/05/2024.

PROCEEDINGS NO.F.0329VLR/RS/DEE/TNPCB/VLR/W/2024 DATED: 08/05/2024

SUB: Tamil Nadu Pollution Control Board - RENEWAL OF CONSENT - M/s. KEN BIO LINKS PVT LTD, S.F.No. 351/1A,1B,1C,352/5B [ PART],353/3M, KANDIPEDU village, Katpadi Taluk and Vellore District - Renewal of Consent for the operation of the plant and discharge of sewage and/or trade effluent under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act 6 of 1974) - Issued- Reg. (Industry User ID-R15VLR882534)

REF: 1.Latest RCO Proc.No.F.0329VLR/RS/DEE/TNPCB/VLR/W&A/2022 DATED: 17/06/2022.

2. Unit's Application for Renewal in OCMMS vide application No. 57601683 dated.20.02.2024.

3. IR.No: F.0329VLR/RS/AE/VLR/2024 dated 08/05/2024.

RENEWAL OF CONSENT is hereby granted under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act, 6 of 1974) (hereinafter referred to as "The Act") and the rules and orders made there under to

The Director
M/s . KEN BIO LINKS PVT LTD
S.F No. 351/1A,1B,1C,352/5B [ PART],353/3M
KANDIPEDU Village
Katpadi Taluk
Vellore District.

Authorising the occupier to make discharge of sewage and /or trade effluent.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This RENEWAL OF CONSENT is valid for the period ending March 31, 2029

VENKATESAN PROJECT ENVIRONMENTAL ENVIRONMENT

District Environmental Engineer, Tamil Nadu Pollution Control Board, VELLORE



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### SPECIAL CONDITIONS

 This renewal of consent is valid for operating the facility for the manufacture of products/byproducts (Col. 2) at the rate (Col 3) mentioned below. Any change in the product/byproduct and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

SI. No.	Description	Quantity	Unit
	Product Details		
٦.	Incinerator	250	Kg/hr
2.	Auto Clave	225	Kgs / 90 Minutes
3.	Shredder	75	Kg/hr

This renewal of consent is valid for operating the facility with the below mentioned outlets for the
discharge of sewage/trade effluent. Any change in the outlets and the quantity has to be brought to the
notice of the Board and fresh consent has to be obtained.

Outlet No.	Description of Outlet	Maximum daily discharge in KLD	Point of disposal
Effluent Ty	pe : Sewage	SERVICE MEDICAL DE	N 2000 F 1
1.	Sewage	0.8	On Industrys own land
Effluent Ty	pe : Trade Effluent	THE PARTY OF THE P	E et l'istanti per l'ori
1.	Trade Effluent	12.0	On land for gardening

#### Special Additional Conditions:

The unit shall obtain No Objection Certificate (NOC) from the Tamil Nadu Bio Diversity Board /National Bio Diversity Authority if the unit is using any Biological resources or knowledge associated thereto as per the provisions of Biological Diversity Act 2002.

The industries shall take all efforts to use and popularize "Mission LiFE" logo and mascot which is available in TNPCB & MoEFCC website. They shall also request their employees to adopt "Mission LiFE" action points and document the same and furnish half yearly report to Board.

#### Additional Conditions:



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1. The unit shall carry out its production capacity less than the Installed capacity of Incinerator, Auto clave and shredder.

2. The unit shall treat and dispose the sewage in septic tank followed by Soak Pit and shall ensure that the treated sewage shall satisfy the standards prescribed by the Board. The unit shall ensure that there is no disposal of their sewage outside the campus.

3. The unit shall treat the trade effluent generated in the ETP and the treated trade effluent shall be utilized for gardening inside the premises after satisfying standards prescribed by the Board.

4. The Biomedical waste collected from member HCFs shall be stored and labelled with clear distinction as per colour coding of the containers / bags as stipulated under the BMW Rules. 5. The records pertaining to waste movement, waste received, treated as well as training given to the member HCFs and log books for all treatment equipment such as incinerator, autoclave, shredder etc shall be maintained properly.

6. The unit shall conduct strip test for every batch of the waste treated by autoclave in accordance with the BMW rules to access efficiency of existing autoclave & daily records shall be maintained.

7. The facilitators shall ensure to make an agreement with the Health Care Facilities for 5 years and 10 years for Red & Orange category of HCF respectively, so as to synchronize with the validity of the authorization and validity of the consent to be issued by the TNPC Board.

8. The facilitators should provide Non-Chlorinated bags with bar coding system to the health care

facilities for safe disposal of the Bio-Medical Waste.

9. The unit shall operate the facility without any untoward incidents or accident causing harm to workers or public nearby, in which case the facility will take responsibility for the same.

10. The unit shall furnish the returns of waste collected and disposed in the facility and unit

11. The unit shall comply with the directions issued by the CPCB/SPCB from time to time for CBMWTFS.

12. The unit shall apply and obtain Biomedical waste Authorization for the disposal of Hazardous wastes like Incineration ash within a month.

13. The unit shall store the incineration ash & ETP sludge in an impervious room under closed shed immediately and ensure disposal of accumulated wastes through TSDF located in Tamilnadu and furnish the status report every month to the Board.

14. The unit shall furnish the monthly report on periodic treatment and disposal of glass ware items

stored within the unit premises to Board.

15. The unit shall dispose the Non -hazardous solid wastes to Authorized recycler without any accumulation.

16. The unit shall dispose the Non-hazardous solid wastes like Autoclaved plastic bags to Authorized

recycler then and there without any accumulation.

17. The unit shall provide Real time online date display Board before the entrance of the unit showing the real time pollutant parameters concentration in the stack continuously by 24 hrs x 7 days within a month and furnish the same to Board.

18. The facility shall have fully equipped laboratory facility to monitor the air and water quality.

19. The facility shall collect water samples from all the open / tube wells in a radius of 200mts all around the facility site regularly. Periodical samples once in three months shall be collected from all the open / tube wells in a radius of 200mts and the report of analysis must be sent to Board office

20. Waste sharps shall be treated and disposed in the sharps pit as per the CPC Board Guidelines for Common Bio-medical Waste Treatment Facilities.

21.It shall be ensured that 'single use and throwaway plastics' such as plastic sheets used for food wrapping, plastic plates, plastic coated tea cups, plastic tumbler, water pouches and packets, plastic straw, plastic carry bag and plastic flags irrespective of thickness are not allowed to use in the industry premises. Instead, it shall be encouraged to use "Eco friendly Alternative" such as banana leaf, arecanut palm plate, stainless steel glass, porcelain plates/cups, cloth bag, jute bag etc., 22. The unit shall comply with the conditions stipulated in CTO Direct and subsequent renewal.

VENKATESA

District Environmental Engineer, Tamil Nadu Pollution Control Board, VELLORE



M/s.KEN BIO LINKS PVT LTD, 41, 7TH AVENUE **ASHOK NAGAR CHENNAI** 

Pin: 600083

#### Copy to:

- 1. The Commissioner, KATPADI-Panchayat Union, Katpadi Taluk, Vellore District .
- 2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
- 3. The District Environmental Engineer, Tamil Nadu Pollution Control Board, VELLORE for favour of kind information.
- 4. File

