

CHHATTISGARH ENVIRONMENT CONSERVATION BOARD

PARYAVAS BHAWAN, NORTH BLOCK, SECTOR -19, NAVA RAIPUR ATAL NAGAR, RAIPUR (C.G.) 492002

E-mail: hocecb@gmail.com, Ph. No. 0771-2512220

No. 6130 /HSMD/HO/CECB/2020

Raipur, Date 1 2 /10/2020

To,

M/s ACB (India) Limited,

Village - Kasaipali, Tehsil - Katghora,

District - Korba (C.G.) 495 445

Sub:-

Grant of amendment and subsequent renewal of authorization under the Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016.

Ref:-

- 1. Grant of authorization letter no. 2105 dated 01/08/2015
- 2. Your online application no. 5630022 dated 06/07/2020 & subsequent correspondence ending dated 08.09.2020.

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Chhattisgarh Environment Conservation Board had grante of authorization under Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 vide letter no. 2105 dated 01/08/2015 for following hazardous waste, category and quantity subject to fulfillment of the terms and conditions mentioned therein.:-

S.No.	Hazardous Waste	Category No.	Quantity/ Year
1.	Used or Spent oil	Cat. No. 5.1	1.5 KL Annum.
2.	Waste or residue containing oil	Cat. No. 5.2	01 Ton Annum.
3.	Spent ion exchange resin containing toxic metals	Cat. No. 34.2	0.5 MT Annum.
4.	Spent acid from batteries	Cat. No. 36.3	0.5 KL/ Annum.

Industry, vide their online application no. 5630022 dated 06/07/2020 has requested for amendment of authorization with respect to hazardous waste corresponding quantity mentioned therein. Based on the inspection report for RO, Korba and after considering the application, facts and materials in records the board has decided to issue amendment and subsequent renewal of authorization with respect to hazardous waste and their corresponding quantities mentioned below:-

Sl.No. Category of Hazardous Waste as per the Schedules I, II and III of these rules		Authorised mode of disposal or recycling or utilization or coprocessing etc.	Quantity (Tonnes/Annu m)	
1.	1. Used or Spent oil (Schedule-I, Cat. No. 5.1) Sell to authorized re		3.0 KL/Annum.	
2.	Wastes or residues containing oil (Schedule-I,Cat. No. 5.2)	Sell to authorized recyclers	0.5 Ton/Annum.	
3.	Spent ion exchange resin containing toxic metals (Schedule-I,Cat. No. 34.2)	Disposed as per SOP issued by CPCB/Co-processing in cement kiln	0.5 KL/Annum.	
4. Empty barrels/containers/liners Sell to authorized contaminated with hazardous chemicals/wastes		Sell to authorized recyclers	1.5 T/Year	

(Schedule-I,	Cat.	No.	33	1)
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The amendment and renewal of authorization shall be valid for the period up to 31/07/2025. The details of authorization along with terms & conditions are given as per below:

FORM 2 [See rule 6 (2)]

GRANT OF AMENDMENT AND SUBSEQUENT RENEWAL OF AUTHORIZATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES

- Number of authorization 352/HO/HSMD/CECB/ATAL NAGAR, RAIPUR.
- Reference of online application no. 5630022 dated 06/07/2020 2.
- The operator of façility i.e. occupier M/s ACB (India) Limited, Village Kasaipali, Tehsil -3. Katghora, District - Korba (C.G.) 495 445 is hereby granted authorization based on the signed inspection report from RO for generation, collection, storage and disposal of hazardous wastes in the premises situated at Village - Kasaipali, Tehsil - Katghora, District - Korba (C.G.) 495 445.

Detail of Authorisation

Sr. No.	Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorised mode of disposal or recycling or utilization or co- processing etc.	Quantity (Tonnes/Annu m)	
1.	Used or Spent oil (Schedule-I, Cat. No. 5.1)	Sell to authorized recyclers	3.0 KL/Annum.	
2.	Wastes or residues containing oil (Schedule-I,Cat. No. 5.2)	Sell to authorized recyclers	0.5 Ton/Annum	
3.	Spent ion exchange resin containing toxic metals (Schedule-I,Cat. No. 34.2)	Disposed as per SOP issued by CPCB/Co-processing in cement kiln	0.5 KL/Annum.	
4. Empty barrels/containers/liners contaminated with hazardous chemicals/wastes (Schedule-I, Cat. No. 33.1)		Sell to authorized recyclers	1.5 T/Year	

- (1) The amendment and renewal of authorization shall be valid for the period up to 31/07/2025.
- (2) The authorization is subject to the following conditions:

TERMS & CONDITIONS OF AUTHORIZATION

- The authorization shall comply with the provisions of Environment (protection) Act, 1986 and 1. the rules made there-under.
- The authorization or its renewal shall be produced for inspection at the request of an officer 2. authorized by the Chhattisgarh Environment Conservation Board.
- The person authorized shall not rent, lend, sell transfer or otherwise transport the hazardous 3. wastes without obtaining prior permission of the Chhattisgarh Environment Conservation Board.
- Any unauthorized change in personnel, equipment, or working conditions as mentioned in the 4. application by the person authorized shall constitute a breach of his authorization.

- 5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.
- 6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty".
- 7. It is the duty of the authorized person to take prior permission of the Chhattisgarh Environment Conservation Board to close down the facility.
- 8. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 9. Industry shall prepare emergency response plan (ERP) and ensure implementation the same at the event of any accident occurs due to handling and transporting of hazardous waste as per CPCB guideline.
- 10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per standard operating procedures/guidelines issued by CPCB from time to time.
- 11. An application for the renewal of an authorisation shall be made three months before the expiry of authorization as laid down in the Rules.
- 12. Annual return in form IV shall be filed by June 30th for the period ending 31st March of the last financial year.
- 13. The wastes shall be collected and stored properly with adequate safety measures as per rule.
- 14. Authorized person shall comply with the provisions of rule 17, 18 and 19 for packing, labeling and transport of Hazardous Waste.
- 15. The authorized person should maintain the record of Hazardous Waste as per Form-3 of Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016.
- 16. The occupier shall follow the guidelines (if any) issued by Central Pollution Control Board or MoEF & CC for management of Hazardous waste from time to time.
- 17. The industry shall display data outside factory gate on quantity and nature of hazardous chemicals and wastes being used in the plant, water and air emissions and solid wastes generated within the factory premises.
- 18. Industry shall create new website for Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 and upload all the information above the waste in the website.
- 19. Industry shall ensure that transportation of hazardous wastes shall be carried out through GPS enabled dedicated vehicles of authorized transporters only.
- 20. The waste must be given thermal/biological/physico-chemical treatment; the waste should be completely dewatered, detoxified, and proper conditioned and any possible recovery is made before their disposal.
- 21. The industry should constitute a hazardous waste management cell to take care of the management aspect to the hazardous waste generated in the plant.
- 22. An on-site storage of the hazardous wastes for a maximum period of 90 days should be provided and it shall be ensured that there is no leakage or seepage from the surrounding walls or bottom. The site should be covered and properly protected to prevent the entry of rain water in storage area.
- 23. At least four nos. of peizometric points should be provided around the storage site of H.W. to monitor the leaching of the waste within 03 months and thereafter monitoring report shall be submitted to the board in every six months. Each type of waste shall be stored in a separate

- storage cell.
- 24. The discarded containers of Hazardous waste and chemical shall not be used for storage of food grade products. At the storage site "Hazardous waste storage site & danger signboard" shall be provided with all safety devices.
- 25. In the event of any accident due to handling of hazardous waste the authorized person must inform immediately to the Concerned Regional Office and H.O., Atal Nagar, Raipur of the Board by fax/telephone or by E-mail about the incident and details report be sent in form no. 11 [see rule 22].
- 26. The authorization obtained by the Chhattisgarh Environment Conservation Board should be prominently displayed.
- 27. Used batteries shall be disposed of as per the Batteries (Management & Handling) Rules, 2001.
- 28. Board reserves the right to cancel/amend the above condition and add new conditions as and when deemed necessary.

Member Secretary

C.G. Environment Conservation Board Nava Raipu? Atal Nagar, Raipur (C.G.)

Endt. No 6131/H.O./HSMD/CECB/2020

Atal Nagar, Raipur, Date 12/10/2020

Copy to:- Regional Officer, Regional office, Chhattisgarh Environment Conservation Board, Korba (C.G.) please ensure compliance and report, if any condition/conditions are violated by the industry.

Sd/Member Secretary
C.G. Environment Conservation Board
Nava Raipur Atal Nagar, Raipur (C.G.)

Signature Not Verified

Digitally Signed by :F P Tiwari MS

Date: 2020.10_1 19:02:31 IST