

Decision of Ministry of Environment, Forest and Climate Change with respect to import and export of hazardous and other waste under the provisions of Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 as approved by the Competent Authority on the basis of recommendation of 143rd Meeting of Expert Committee (EC) held on 27th March, 2025

PROCEEDINGS

143rd Meeting of Expert Committee (EC) for Appraisal of Applications for Import/Export of hazardous and other wastes with reference to Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 as amended from time to time held on 27th March, 2025 through Online mode under the chairmanship of Shri Sudhir Srivastava.

Opening Remarks of the Chairman: The Chairman extended welcome to members and other participants and requested to start the proceeding as per the agenda adopted for this meeting.

Consideration of Proposals: The EC considered the proposals as per agenda adopted for the meeting. The details of deliberations held and decisions taken in the meeting are as under:

AGENDA NO. 1. IMPORT OF LEAD SCRAP/ BATTERY SCRAP **(B1020/A1160)**

1.1. M/s Bharat Industries, Ahmednagar, Maharashtra (New Application)

The application pertains to import of 1,500 MT Lead Scrap/ Battery Scrap (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent No Format1.0/RO (BMW)/UAN No. MPCB-CONSENT-0000196683/CR/2404002031 dated 24th April, 2024 which is valid upto 30th, April, 2029. The Authorization No MPCB/RO(BMW)/HSMD/Auth/24/H&OW/13 dated 18th April, 2024 which is valid upto 30th, April, 2029 The consented capacity for Lead ingots is 45 MT/M, Gray oxide is 30 MT/M, Lead Plates (Casting only) is 1,62,000 No/M & Lead Acid Battery (assembly) is 3,000 No/M. The date of establishment is 29th April, 1997. The production in last FY (2022-2023) of Lead ingots is 4.035 MT/A, Gray oxide is 2.950 MT/A, Lead Plates (Casting only) is 3,726 No/A & Lead Acid Battery (assembly) is 352 No/A. The unit has working strength of 6 Nos. of employees.

The matter was discussed in 129th meeting of the EC and the committee after deliberation on the proposal recommended that the case may be considered after receipt of site visit report by CPCB. Also, the applicant may be asked to provide production data for last 3 financial years. Till then matter is deferred. Now, the inspection report from CPCB is received and hence the matter is placed before EC.

Recommendation: Based on the information and details submitted by the applicant and as per the site visit inspection report submitted by CPCB, the EC after deliberation on the proposal recommended import of 1,000 MT of Lead Scrap/Battery Scrap (B1020).

1.2. M/s Rajdev Industries, Jalandhar, Punjab (F.No.23/88/2022-HSMD)

The application pertains to import of 5,000 MT Lead Scrap/ Battery Scrap as per ISRI Code Radio, Racks, Rails, Relay, Ropes, Rents & Rakes (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. Consent no. CTOA/Varied/JALI/2024/27105434 dated 06th November, 2024 with validity up to 30th June, 2029 and Authorization No HWM/Fresh/JALI/2024/27151796 dated 27th November, 2024 with validity 30th June, 2029. The consented capacity for Lead ingots is 5000 MT/year. The date of establishment is 08th April, 2020. The actual date of operation is 27th October, 2020. The production in last FY (2022-2023) is 3,903 MT. The export was nil for FY (2023-24). The previous permission was given for the import of 1,289 MT of Lead scrap/ battery scrap vide letter dated 16th April, 2024. The site visit was conducted by CPCB on 24th May, 2022. The domestic purchase was 1,927 MT (Out of 4,373 MT). The unit has working strength of 30 Nos. of employees.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal recommended import of 2,168 MT of Lead Scrap/Battery Scrap as per ISRI Code Radio, Racks, Rails, Relay, Ropes, Rents & Rakes (B1020).

1.3. M/s Carven Alloys, Hapur, Uttar Pradesh (File No.23/8/2024-HSM)

The applicant has requested to include ISRI Code: Rono (A1160) in the permission granted for import of Lead Scrap of 8,811 MT (ISRI Code: Radio/Racks/Ropes/Relay/Rails/Rents/Rakes) vide permission letter dated 07th February, 2025.

Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation on the proposal recommended to include ISRI Code: Rono (A1160) in the permission granted for import of Lead Scrap of 8,811 MT (ISRI Code: Radio/Racks/Ropes/Relay/Rails/Rents/Rakes) vide permission letter dated 07th February, 2025 subject to submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. Basel code (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country. Further, the revised recommended quantity will be 10,573 MT.

AGENDA NO. 2: IMPORT OF USED RUBBER TYRES SCRAP (BASEL NO. B3140/B3080/B3040)

2.1 M/s Minar Reclamation Pvt Ltd, Ludhiana, Punjab (F. No. 23-240/2013-HSMD).

The application pertains to import of 13,000 MT of old/used rubber tyre scarp/tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. CTOA/Renewal/LDH2/2023/21935661 dated 09th June, 2023 with validity 30th June, 2027 and authorization No. HWM/renew/LDH2/2023/23741692 dated 9th October, 2023 with validity 08th October, 2028. The consented capacity for Crumb Rubber/Reclaim Rubber is

48 MT/day. The date of establishment is 01st June, 2011. The actual date of operation is 15th October, 2012. The production in last FY (FY 2023-24) is 12,377.533 MT. The export is Nil. The unit having connected load of 450 KVA and respective electricity bill paid amount of Rs. 1,21,93,459/- in FY 2023-2024. GST of Rs. 2,15,30,048/- was paid by the applicant during FY 2023-2024. The previous permission was given for the import of 7,275 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 04th March, 2024. The site visit was conducted by CPCB on 13th April, 2023. The domestic purchase was 12,990 MT (Out of 12,990 MT). The unit has working strength of 15 no. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 8,252 MT of old/used rubber tyre scrap/tube scrap (B3140/B3080).

2.2 M/s Nine Seas Rubber India, Sonipat, Haryana (F. No. 23/52/2018 -HSMD)

The application pertains to import of 78,000 MT of old/used rubber tyre scarp/tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. HSPCB/Consent/: 329990022FDBBCTO30881978 dated 30th December, 2022 with validity 31st March, 2032 and authorization No. HWM/FDBB/2023/8238812 dated 26th January, 2023 with validity 31st March, 2028. The consented capacity of Mesh Rubber Crumb is 245 Metric Tonnes/day. The date of establishment is 2017-2018. The actual date of operation is 2018-2019. The production in last FY (FY 2023-24) is 14,841 MT. The export is Nil. The unit having connected load of 200 KW and respective electricity bill paid amount of Rs. 115.25 Lac in FY 2023-2024. GST of Rs. 545.98 Lac was paid by the applicant during FY 2023-2024. The previous permission was given for the import of 16,150 MT of Used Rubber Tyre/Tube Scrap *vide* letter dated 03rd October, 2023. The site visit was conducted by CPCB on 31st December, 2020. The domestic purchase was 2,948 MT (Out of 16,855 MT). The unit has working strength of 20 nos. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 9,894 MT of old/used rubber tyre scrap/tube scraps (B3140). The 50% of the above recommended quantity (i.e. 4,947 MT) may be granted now and the remaining 50% quantity (i.e. 4,947 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to EC.

2.3 M/s Global Tex-Chem Industries, Bikaner, Rajasthan (New Application)

The application pertains to import of 10,000 MT of old/used rubber tyre scarp/tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. 2024-2025/Bikaner/11080 dated 25th February, 2024 with validity 31st July, 2034 and authorization No. F(HSW)/Bikaner(Dungargarh)/2(1)/2024-2025/1580-1581 dated 8th March, 2025 with validity 31st January, 2030. The consented capacity of Rubber grinding is 60,000 TPA. The date of establishment is 26th April, 2024. The actual date of operation is 25th October, 2024.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended

import of 1,500 MT of old/used rubber tyre scrap/tube scraps (B3080 & B3140). The above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to EC.

2.4 M/s Ecocycle Recycling Solutions Private Limited, Sonipat, Haryana (New Application)

The application pertains to import of 10,000 MT of old/used rubber tyre scarp/tube scrap (B3040/B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent to Operate No. HSPCB/Consent/:329805024SONCTO68713976 dated 27th June, 2024 with validity 31st March, 2029 and authorization No. HWM/SON/2024/71729648 dated 05th August, 2024 with validity 31st March, 2029. The consented capacity of Crumb Rubber is 175 Metric Tonnes/day. The actual date of operation is 27th June, 2024. The unit has working strength of 30-35 nos. of employees.

Recommendation: Based on the information/details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of old/used rubber tyre scrap/tube scraps (B3040/B3140). The recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.5 M/s Saraswathi Rubbers, Suryapet, Telangana (F. No. 23/86/2023-HSMD)

The applicant has requested for the extension of validity period of permission granted for import of 11,150 MT of used Rubber Tyre Scrap/Tubes Scarp (B3140) vide letter dated 03rd October, 2023 by at least six months. It is mentioned that that they have imported only 3,527.696 MT of quantity yet and the balance quantity is not imported due to the persistent geopolitical issues in Europe and the Middle East.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity for 06 months from the date of expiry of the permission granted for import of 11,150 MT of used Rubber Tyre Scrap/Tubes Scarp (B3140) vide letter dated 03rd October, 2023 i.e. up to 02nd October, 2025. No further extension will be given.

2.6 M/s P Square Enterprise, Vadodara, Gujarat (F. No. 23/82/2023-HSMD)

The applicant has requested for the extension of validity period of permission granted for import of 1,500 MT of used Rubber Tyre Scrap/Tubes Scarp (B3080&B3140) for manufacturing of rubber chips/crumb rubber vide letter dated 19th September, 2023 by at least six months. It is mentioned that that due to the persistent disruptions in Eastern Europe; they could not utilize the complete quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity for 06 months from the date of expiry of the permission granted for import of 1,500 MT of used Rubber Tyre Scrap/Tubes Scarp (B3080&B3140) for manufacturing of rubber chips/crumb rubber vide letter dated 19th September,

2023 i.e. up to 18th September, 2025. No further extension will be given.

2.7 M/s R.K Reclaim & Rubber Products Pvt. Ltd., Bharuch, Gujarat (F.No.23-103/2014-HSMD)

The applicant has requested for the extension of validity period of permission granted for import of 2,000 MT of used Rubber Tyre Scrap/Tubes Scarp (B3080&B3140) for manufacturing of crumb rubber/reclaim rubber *vide* letter dated 03rd October, 2023 by at least six months. It is mentioned that that due to the geopolitical issues in Europe and the Middle East, they could not utilize the complete quantity.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity for 06 months from the date of expiry of the permission granted for import of 2,000 MT of used Rubber Tyre Scrap/Tubes Scarp (B3080&B3140) for manufacturing of crumb rubber/reclaim rubber *vide* letter dated 03rd October, 2023 i.e. up to 02nd October, 2025. No further extension will be given.

2.8 M/s Axtron Tex-Chem (I.) Pvt. Ltd, Sirohi, Rajasthan (F. No. 23/30/2018-HSMD)

The applicant has requested for the extension of validity period of permission granted for import of 21,670 MT of used Rubber Tyre Scrap/Tubes Scarp (B3080&B3140) *vide* letter dated 7th July, 2023 by at least six months.

Recommendation: The EC after deliberation on the proposal, recommended extension of validity for 06 months from the date of expiry of the permission issued for import of 21,670 MT of used Rubber Tyre Scrap/Tubes Scarp (B3080&B3140) *vide* letter dated 07th July, 2023 i.e. up to 06th July, 2025. No further extension will be given

Request for grant of additional quantity for import of Used tyre Rubber Scarp/tube scrap in the same Financial Year:

2.9 M/s Tinna Rubber and Infrastructure Limited, Palghar, Maharashtra (F.No.23/109/2024-HSMD)

The applicant was given permission in FY 2024-25 *vide* letter dated 11th October, 2024 for import of 20,000 MT of Used tyre Rubber Scarp/tube scrap as per policy decided in 87th meeting of TRC. The applicant has mentioned that they have almost imported and fully utilized it. So, the applicant requested to provide additional quantity. The total GST paid is Rs.804.01 Lakhs and Electricity bill of Rs.463.02 lacs was paid by the applicant till January, 2025. The production till January, 2025 FY (2024-25) is 31,672.22 MT. Domestic Quantity procured in the current FY 2024-25 till January 2025 is 30,322.31 MT and imported quantity was 17,891 MT.

Recommendation: The EC noted that in the instant case permission for import of 20,000 MT of Used tyre Rubber Scarp/tube scrap was granted as per policy decided in 87th meeting of TRC in excess of the existing ad-hoc policy of allowing import quantity of 10% of their consented capacity subject to maximum of 1,500 MT first time. In the later years, however, import will be allowed based

on actual production of the unit as per the prevalent policy and subject to CPCB site visit to verify compliance of Standard Operating Procedure (SOP). Therefore, EC did not recommend additional quantity in the same financial year.

2.10 M/s Tinna Rubber and Infrastructure Ltd, Panipat, Haryana (F. No. 23/31/2018-HSMD)

The applicant was given permission in FY 2024-25 based on the production data of FY 2023-24 vide letter dated 29th May, 2024 for import of 40,000 MT of Used tyre Rubber Scarp/tube scrap. The applicant has mentioned that they have almost imported and fully utilized it. So, the applicant requested to provide additional quantity. GST of Rs.2,706.58 lac was paid by the applicant up to January, 2025 (FY 2024-25) The production (FY2024 – up to January, 2025) is 35,526 MT. Domestic Quantity procured in the current FY 2024-25 (i.e. up to Jan, 2025) is 10,808/ MT and imported quantity was 45,088.65 MT. The amount paid towards electricity is Rs.374.07 lac.

Recommendation: The EC after deliberation on the proposal recommended import of 10,000 MT of Used tyre Rubber Scarp/tube scrap (B3080/B3140), subject to verification and reconciliation of data of domestic procurement, production and of import against permission granted in the current financial year by the applicant with relevant documentary proof. Permission may be given after satisfactory reply, without referring to EC again.

AGENDA NO. 3. IMPORT OF OTHER WASTE LIKE TITANIUM POWDER(B1031)/ PET FLAKES (B3011)/SPENT CATALYST(B1120)

3.1 M/s Alset Enterprises Pvt. Ltd., South 24 Parganas, West Bengal (New application).

The application pertains to import 18000 MT of Anode Butts (B 2090). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. 285/64/WBPCB/ARO/NOC/Red(10)/ 2023 dated 27th September, 2023 with validity 30th September, 2028 and Authorisation No. WBPCB/4527975/2023 dated 21st March, 2024 with validity 31st January, 2029. The consented / authorized capacity of Reducer is 1,530 MT/ Month, Refractory Compound is 250 MT/month, Al metal particle is 225 MT/month, Carbon Briquettes is 165 MT/month, Al₂O₃ Briquettes is 1,904 MT/month. The unit has work strength of 29 nos. of employees.

The matter was discussed in 142nd meeting of EC and it was found that the applicant was not present in the meeting for explanation. Therefore, EC recommend that the applicant may be asked to provide the details of previous year production, consumption of raw material and source of raw material procured.

Now, the applicant has mentioned that they did not purchase any Anode Butts and therefore there was no processing or production in the previous year. Accordingly, the matter is placed before EC.

Recommendation: The EC after deliberation on the proposal, recommended import of 3,000 MT of Anode Butts (B2090). The above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

3.2 M/s Divyadhan Recycling Industries Limited, Solan, Himachal Pradesh (F.No.23/08/2023-HSMD).

The application pertains to import 5000 MT of PET Flakes (B3011). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. CTO/BOTH/RENEW/RO/2025/12159640 dated 01st April, 2024 with validity 31st March, 2027 and Authorisation No. HPSPCB/HWMR/27011 dated 18th January, 2022 with validity 31st March, 2025. The consented / authorized capacity of Reducer is Pet Bottles/ Flakes is 12,600 M.T./Year, Recycled Polyester stapled Fibres is 12.600 MT/Y. The previous permission was given for the import of 2,040 MT of Pet Flakes *vide* letter dated 16th February, 2023. The unit has work strength of 84 nos. of employees.

Recommendation: The EC after deliberation, recommended import of 1,510 MT of PET Flakes (B3011) subject to submission of valid renewed authorization.

3.3 M/s Eurecat India Catalyst Services Pvt. Ltd., Bharuch, Gujarat (F.No.23-129/2015-HSMD).

The application pertains to import 2,000 MT of Spent Catalyst (B1120/B1130/A2030). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. and Authorisation No. AWH - 128309 dated 09th August, 2023 with validity 3rd March, 2028. The consented / authorized capacity of Regenerated Catalyst is 2,000 MT/ year, Rejuvenated Catalyst or Encore Catalyst or Roasted /Treated Catalyst is 1,000 MT/year. The previous permission was given for the import of 1000 MT of spent catalyst *vide* letter dated 6th December, 2023 and 18th March, 2025. The unit has work strength of 84 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 2,000 MT of Spent Catalyst (B1120/B1130/A2030). Basel code (A2030) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

3.4 M/s Niyam Waste Private Limited, Kutch, Gujarat (New Application).

The application pertains to import 25,200 MT of Anode Butts (B2090). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC).

The Consent to Operate No. and Authorisation No. CCA AWH -140024 dated 04th February 2025 with validity 10th November, 2029. The consented / authorized capacity Carbon Blended Coke is 2,000 MT/ month, Carbon Mineral Fuel is 2,000 MT/ month, Electrode Carbon Paste is 2,000 MT/ month. The unit has work strength of 42 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 6,000 MT of Anode Butts (B2090). The above recommended quantity may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

3.5 M/s Niyam Waste Private Limited, Kutch, Gujarat (New Application).

The application pertains to import 21,918 MT of Spent pot lining (B2090). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. and Authorisation No. CCA AWH -140024 dated 04th February 2025 with validity 10th November, 2029. The consented / authorized capacity Carbon Blended Coke is 2,000 MT/ month, Carbon Mineral Fuel is 2,000 MT/ month, Electrode Carbon Paste is 2,000 MT/ month. The unit has work strength of 42 nos. of employees.

Recommendation: The EC noted that in the Report Submitted by CPCB on Spent Pot Lining Generators and objections filed by M/s Krishna Calcination & Refractories Private Limited, Katni, Madhya Pradesh in the matter of OA No. 536/2019 before NGT, New Delhi in February, 2020, it is mentioned that SPL produced by smelting plants operated by Aluminium industries contains high level of cyanide and fluoride which are carcinogenic and classified as hazardous waste in HOWM Rules, 2016. Further, this waste material is sufficiently available in the country. The EC therefore did not consider the case for import permission.

3.6 M/s MOBEC Innovation Private Limited, Hapur, Uttar Pradesh (New Application).

The application pertains to import 250 MT of Used Lithium ion Batteries (B1090). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. and Authorisation No. 216883/ UPPCB/ Circle1(UPPCBHO)/ CTO/ both/ HAPUR/2024 dated 01st September, 2024 with validity 31st December, 2025. The consented / authorized capacity Crushed Aluminum is 2.6 MT/month, Lithium Phosphate is 0.39 MT/month, Graphite is 6.24 MT/month. The unit has work strength of 5 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 250 MT of Used Lithium ion Batteries (B1090). The above recommended quantity may be granted after submission of

site visit report by CPCB stating compliance of SOP without referring the application to the EC.

3.7 M/s Ganesha Ecosphere Ltd., Rampur, Uttar Pradesh (F. No. 23/43/2022-HSMD).

The applicant has requested for the extension of validity period of permission granted for import of 9,317 MT of PET flakes (B3011) *vide* letter dated 04th October, 2023 by 140 days. It is mentioned that that due to the delay in issuing license by DGFT, they could not utilize the complete quantity and were able to import 3,188 MT quantities till date and balance of 6,129 MT is still pending for import.

Recommendation: The EC after deliberation on proposal, recommended extension of validity for 06 months from the date of expiry of the permission granted for import of 9,317 MT of PET flakes (B3011) *vide* letter dated 04th October, 2023 i.e. up to 03rd October, 2025. No further extension will be given.

3.8 M/s Lico Materials Pvt. Ltd., Raigad, Maharashtra (F. No. 23/91/2023-HSMD).

The applicant has requested for the extension of validity period of permission granted for import of 100 MT of Used Lithium ion batteries for manufacturing of Black Mass (B1090) *vide* letter dated 06th October, 2023 by 6 months. It is mentioned that that due to unforeseen reasons, there has been delay in obtaining approvals from the exporting countries and they are anticipating that the material would not reach to them before the expiry date of the permission letter

Recommendation: The EC after deliberation on proposal, recommended extension of validity for 06 months from the date of expiry of the permission granted for import of 100 MT of Used Lithium ion batteries for manufacturing of Black Mass (B1090) *vide* letter dated 06th October, 2023 i.e. up to 05th October, 2025. No further extension will be given.

AGENDA ITEM NO. 4: IMPORT/ EXPORT OF USED ELECTRICAL AND ELECTRONIC ASSEMBLIES/ E-Waste (PCBs) (B1110)

Import of Used Electrical and Electronic assemblies:

4.1 M/s Oracle India Private Limited, Hyderabad, Telangana (New Application).

The application pertains to import of 56 units of used server (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2021 -2023 and the residual life is 7-9 years. The unit has work strength of 500 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 56 units of used server (B1110) subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

4.2 M/s Diasorin Healthcare India Pvt Ltd., Ahmedabad, Gujarat (F.No.23/104/2022-HSMD).

The application pertains to import of 08 nos. (i.e. Liasion XL Analyzer) for self-use and training purpose (B1110). The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2013 -2014 and the residual life is 7-11 years. The unit has work strength of 50 nos. of employees.

Recommendation: The EC after deliberation on the proposal, recommended import of 08 nos. of Liasion XL Analyzer (B1110) only for self-use and training purpose subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

Import of High End High Value Used Medical Devices

4.3 M/s Mediser Scan Technology Private Limited, Lucknow, Uttar Pradesh (F. No. 23/59/2024-HSM).

The application pertains to import of 5 Nos. (i.e. Computed Tomography) (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2018-2019 and the residual life is 8-10 years. The previous permission was granted for import of 14 Nos of Refurbished/Used medical equipment vide letter dated 13th March, 2025. The unit is expected to provide employment to around 16 persons.

Recommendation: The EC after deliberation on the proposal import of 05 Nos. of Refurbished/Used medical equipment (i.e. Computed Tomography) (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

4.4 M/s C37 Healthcare Private Limited, Bangalore Rural, Karnataka (F.No.23/34/2025-HSM)

The application pertains to import of 5 nos. of Refurbished/Used medical equipment (CT - 3 Nos. and MRI - 2 Nos.) (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2016 -2019 and the residual life is 8-10 years. The previous permission was granted for import of 7 Nos of Refurbished/Used medical equipment vide letter dated 13th March, 2025. The unit is expected to provide employment to around 24 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 05 nos. of Refurbished/Used medical equipment (CT - 3 Nos. and MRI - 2 Nos.) (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

4.5 M/s Medinnova Systems Private Limited, Vadodara, Gujarat (F.No.23/100/2024-HSM)

The application pertains to import of 48 Nos. of Refurbished/Used medical equipment [High end operating microscope - 05 Nos. Endoscopic Camrea Systems- 03 Nos. of Flow Control Pump - 24 Nos. OT Integration System - 15 Nos., Endoscopic camera Systems - 01 No.] (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2006 -2015 and the residual life is 10-15 years. The previous permission was granted for import of 2 Nos of Refurbished/Used medical equipment vide letter dated 7th February, 2025. The unit is expected to provide employment to around 72 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 48 Nos. of Refurbished/Used medical equipment [High end operating microscope - 05 Nos. Endoscopic Camrea Systems- 03 Nos. Flow Control Pump - 24 Nos. OT Integration System - 15 Nos., Endoscopic camera Systems - 01 No.] (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

4.6 M/s Wipro Ge Healthcare Pvt. Ltd., Bangalore Urban, Karnataka (F. No. 23/42/2024-HSM).

The application pertains to import of 01 Nos of Refurbished/Used medical equipment [CT] (B1110) for reuse purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2016-2017 and the residual life is 10 years. The previous permission was granted for import of 01 No of Refurbished/Used medical equipment vide letter dated 7th February 2025. The unit is expected to provide employment to around 40 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 01 No. of Refurbished/Used medical equipment [i.e. CT scanner] (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as

amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

4.7 M/s Radx Medical System LLP., Chennai, Tamil Nadu (F.No.23/82/2024-HSM).

The application pertains to import of 10 Nos of Refurbished/Used medical equipment [CT scanner] (B1110) for reuse purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2018-2019 and the residual life is 7-9 years. The previous permission was granted for import of 12 Nos. of Refurbished/Used medical equipment vide letter dated 14th August, 2024. The unit is expected to provide employment to around 11 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 10 Nos. of Refurbished/Used medical equipment [i.e. CT scanner] (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

4.8 M/s Radimage Technologies Pvt. Ltd., Faridabad, Haryana (F. No. 23/78/2024-HSM).

The application pertains to import of 02 Nos. of Refurbished/Used medical equipment [CT scanner] (B1110) for reuse purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2019 and the residual life is 10 years. The previous permission was granted for import of 26 No of Refurbished/Used medical equipment vide letter dated 14th August, 2024. The unit is expected to provide employment to around 12 persons.

Recommendation: The EC after deliberation on the proposal recommended import of 02 Nos. of Refurbished/Used medical equipment [i.e. CT scanner] (B1110) for reuse purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

Export of Used Electrical and Electronic assemblies:

4.9 M/s Metalloys Recycling Limited, Thane, Maharashtra, (F.No. 23/117/2024-HSMD).

The application pertains to export of 1,800 MT of Used PCBs (B1110). The applicant has furnished Form 5, also provided Marine Policy No. 0865085503 Dated 12th October, 2024 is valid up to 11th October 2025. The previous permission was granted for export of 300

MT of Used E-waste vide letter dated 11th October, 2025. The unit is expected to provide employment to around 22 persons.

Recommendation: The EC after deliberation recommended export of 500 MT of Used PCBs (B1110) for recycling/recovery purpose. However, EC recommended that details of domestic raw material procured, total production, type of grade/quality of PCBs supplied to the domestic market etc. may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

AGENDA ITEM NO. 5: EXPORT OF OTHER WASTE LIKE SPENT CATALYST (B1130/B1150) etc.

5.1 M/s Halliburton Offshore Services, Inc., Raigad, Maharashtra (F. No. 23-36/2011-HSMD):

The application pertains to export of 15,000 Kg [10,000 Kg+5,000 Kg] of Lithium Metal Batteries (A1170 and A1181). The applicant has furnished Form 5, also provided Marine Policy No. MASICHS0703US24 dated 01st April, 2024 is Valid up to 01st April, 2025 and authorization no. ORANGE/M.S.I No:- Format1.0/ RO/ UAN No.0000191884/CR/ 2402001398 dated 30th May, 2020 is valid up to 02nd March, 2026. The annual capacity as per Authorization/CTO of Use of dry Lithium Batteries of oil field equipment is 500 no/month. The previous permission was granted for export of 10 MT (A1170) & 5 MT (A1180) of Lithium battery vide letter dated 06th February, 2023 & 12th April, 2023.

The matter was last discussed in 142nd meeting of EC and it was noted that there is enough recycling capacity available in the country for recycling of Lithium Metal Batteries and it is not clear why the applicant want to export the material. Committee wants to discuss this with applicant. However, applicant was not present during the meeting to clarify the same. Therefore, Committee deferred the matter for discussion in the next meeting in presence of applicant.

Recommendation: The EC noted that on the one hand the Ministry is promoting imports of critical materials and on the other hand this is likely export of critical material though in the form of unprocessed battery waste, the committee wanted to understand why the applicant is not trying to use local recycling facilities which are available. Further, data/information could not become available as the applicant again is not present during the meeting. Therefore, Committee deferred the matter again and recommended to give last opportunity to applicant to be present in the next meeting for discussion on their proposal.

5.2 M/s AASIN PMR, Hapur, Uttar Pradesh (New Application):

The application pertains to export 600 MT of Spent Catalyst (B1130). The applicant has furnished Form 5, also provided Marine Insurance Policy No. 6520021525 dated 22nd February, 2025 is Valid up to 21/02/2026 and authorization no. 231897/UPPCB/ Circle1(UPPCBHO)/ CTO/ both/ HAPUR/ 2025 dated 17th February, 2025 is valid up to 31st July, 2027. The annual capacity as per Authorization/CTO of Precious

Metals Bearing Spent Catalyst (Powder) is 40 MT/Month. The unit is expected to provide employment to around 5 persons.

Recommendation: The EC after deliberation on the proposal recommended that the applicant may be asked to provide details of source of raw material, where it likely to be exported, justification that there is no demand in local market etc. Till then the matter is deferred.

5.3 M/s ASW Renewable And Climate Research LLP, Hapur, Uttar Pradesh (New Application):

The application pertains to export 360 MT of Spent/Used Automobile catalytic converter ceramic powder, industrial catalyst and metal catalyst powder (B1010, B1120, B1130). The applicant has furnished Form 5, also provided Marine Insurance Policy No. 6520021525 dated 22nd February, 2025 is Valid up to 21/02/2026 and authorization no. 231897/ UPPCB/ Circle1(UPPCBHO)/ CTO/ both/ HAPUR/ 2025 dated 17th February, 2025 is valid up to 31st July, 2027. The annual capacity as per Authorization/CTO of Precious Metals Bearing Spent Catalyst (Powder) is 40 MT/Month. The unit is expected to provide employment to around 5 persons.

Recommendation: The EC after deliberation on the proposal recommended export of 360 MT of Spent/Used Automobile catalytic converter ceramic powder, industrial catalyst and metal catalyst powder (B1010, B1120, B1130).

AGENDA ITEM No. 6: ANY OTHER ITEMS WITH PERMISSION OF THE CHAIR

6.1. Request to consider validity period of 2.5 years for proposed NOC's of 3 years or alternatively issue the 3 years NOC for the year beginning from 01.04.27 instead of 01.04.2026 – Representation from M/s Finster Black Private Limited, Raigad, Maharashtra.

M/s Finster Black Private Limited, Raigad, Maharashtra *vide* letter dated 12th March, 2025 has requested to consider validity period of 2.5 years for the of 3 years or alternatively issue the 3 years NOC for the year beginning from 01.04.27 instead of 01.04.2026.

It is to mention that based on the decisions of 91st TRC meeting held on 28th January, 2025, the EC in its 142nd meeting held on 28th February, 2025, recommended import of 50,000 MT of old/used rubber tyre scarp/tube scrap (B3140/B3080) for manufacturing of rCB (recovered Carbon Black) which will replace the virgin Carbon Black in manufacturing Industry, for the FYs 2026-27, 2027-28 and 2028-29 each subject to some conditions. Further, TRC also recommended that 18 months validity period of import permission will be reckoned from 1st April of the FY for which permission is given.

Now, the applicant has requested to consider validity period for either 2.5 years for each FY instead of 18 months or grant permission for 18 months commencing from FYs 2027-28, 2028-29 and 2029-2030.

Recommendation: The EC after deliberation on the proposal found that the permission of FY 2025-26 is valid till 30th September, 2026. The committee usually considers extension for six months in cases wherein applicant requested Ministry for extension, therefore the permission in any case is valid till end of FY

2025-26. In view EC opined that at this stage the request appears to be pre-mature. If there are any genuine difficulties at a later stage then the committee can be approached, and the committee may consider request on merits.
