

Decision of Ministry of Environment, Forest and Climate Change with respect to import and export of hazardous and other waste under the Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016 as approved by the Competent Authority on the basis of recommendation of the 117th Meeting of Expert Committee (EC) held on 19th October, 2022.

Initial discussion/decision of Expert Committee:

(i) Criteria for allowing import of used oil under Basel No. A3020:

The Matter was discussed in 115th Meeting of Expert Committee (EC) held on 4th August, 2022 and EC deliberated on the criteria/modalities for allowing import permission of used oil (Waste mineral oils unfit for their originally intended use). The CPCB representative informed that CPCB have already developed standard operating procedure (SOP) for used oil sector. The EC after discussing the issue was of the opinion that CPCB may forward copy of SOP and other relevant document to the chairman and member of EC so that the EC will discuss the issue in next meeting and finalized the criteria/modalities for allowing import of used oil. CPCB has now submitted the guidelines where guidance has been given for recycling of used oil and waste oil.

Deliberation: The EC considered the issue in the light of the detailed report submitted by the Expert Working Group on the subject of import of used oil. The EWG has observed as follows:

“India has heavy dependence on imported mineral oil and at the same time, poor used/waste oil collection and recycling. Used oil is a widely used feedstock for recovery of base oils and the environmental concerns associated with its re-refining have been addressed in the SOP framed by CPCB. The poor collection and availability of used oil has resulted in poor capacity utilisation, which has impacted viability and internal resource generation. Thus, the industry has been unable to invest in advanced treatment processes, such as hydrotreatment. The availability of used oil and the capacity utilisation can be augmented and the dependence on import of finished lube oil can be reduced, if imported used oil becomes available. It is true that unrestricted imports may have an adverse impact on domestic collection. However, given the present levels of capacity utilisation, some imports would not make a material difference to the domestic collection. On balance, it appears that import of used oil to a limited extent is desirable at this juncture, to improve the viability of the domestic recycling industry. However, we note that ‘used oil’ does not figure in any of the parts of Schedule III of HOWM Rules, 2016. This is mainly because schedule III is based on the Basel Framework where ‘used oil’ is subsumed in ‘waste oil’ which is included as Entry A3020 in Part A of Schedule III in the Rules. Accordingly, we recommend that waste mineral oil included in entry A3020 (of Part A of Schedule III) and limited to used oil conforming to the specifications in Part A of schedule V may be allowed to be imported by the authorised used oil recyclers with prior informed consent of the exporting country and with prior permission of MoEF&CC. These import consignments should be accompanied with a pre-shipment inspection certificate from a designated testing agency that the oil meets the

specifications in Part A of Schedule V. Further, samples may be drawn by the customs authorities for testing at EPA recognised or NABL accredited laboratories before clearing the consignments. These imports may not be more than 30 per cent of their declared capacity and not more than the average of the domestic waste oil refined in the past 3 years.’’

EC noted that India is porting large quantities of base oil, that very good quality of base oil can be recovered from used lube oils, and that there is a very large recovery capacity set up in our country but it is working at 12 per cent of capacity as domestic collection system is not strong enough. The EC also discussed that the import of used oil will boost the domestic recycling industry and also develop ecosystem of recycling in the country. EC also considered that import should be limited and domestic recycling should also be encouraged in the process. Other conditions should also be incorporated in permission so as to ensure disposal of the waste generated in environmentally sound manner.

Recommendation: After detailed deliberations, recommended to allow import of Used oil (Waste mineral oils unfit for their originally intended use) having Basel No. A3020. However, the eligible quantity for import would be restricted to 30% of the actual domestic waste (used oil) processed in the preceding year and with other conditions as may be specified by the committee.

AGENDA NO. 1. IMPORT OF LEAD SCRP (B1020/A1160)

1.1 Inclusion of ISRI Code: RINK in previous permission granted to M/s Jain Resource Recycling Pvt Ltd, M/s Ardee Industries Pvt Ltd, M/s Pilot Industries Pvt Ltd and M/s Gravita India Ltd (for their Chittoor and Jaipur Plant)

These applicants have requested to add ISRI Code: RINK in their previous permission letter as the availability of “Rains” is very low due to export restrictions of many countries. Most of the countries prefer to export Whole Intact Lead Acid Batteries under ISRI code “Rink”.

Recommendation: The EC after detailed deliberations, recommended that applicants may be asked to submit more details which includes the reason why foreign countries are not supplying RAINS and also how the acid in RINK will be processed and utilized. Committee was also of the opinion that CPCB may be asked to clarify whether units having automatic battery breaking equipment can also handle/processed RINK i.e. waste battery having acid more than 10%. If the proposal is agreed upon by the EC and accepted by the Ministry, CPCB may comment on the existing SOP in this regard. Till then matter is deferred.

1.2 M/s Axora Resources Ltd, Chittoor, Andhra Pradesh

The application pertains to import of 20,000 MT of Lead Scrap (ISRI Code: Rakes, Racks, Ropes, Radio, Rails, Rents, Relay & Rains) (B1020/A1160). The matter was last discussed in 107th Meeting of EC and the EC observed that the production figure submitted by the applicant also included ingots remelted and not from the waste only. Based on these and the details submitted by applicant related to pollution control devices installed in the unit, the EC recommended import of 3,860 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay) (B1020). However, since the site visit had not been done by CPCB then, the EC recommended that import permission will be granted only after the receipt of site visit report by CPCB stating unit is complying with SOP and without referring back to the EC. The EC then directed CPCB to verify whether Automatic Battery Breaking has been installed and working in the unit or not. After receipt of CPCB inspection report, the application was referred back to the EC for the inclusion of ISRI Code: RAINS (A1160) in the permission letter. CPCB visited the unit on 24th March, 2022 and submitted the report on 3rd August, 2022 stating that the unit is complying with SOP. The applicant then, vide letter dated 24th August, 2022 requested to issue permission letter for import of Lead Scrap including RAINS (A1160).

Recommendation: As per the inspection report submitted by CPCB, the unit has installed automatic battery breaking and working. The EC therefore, recommended import of 3,860 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay) (B1020) including ISRI Code: RAINS with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container (A1160). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.3. M/s Geon International, Baddi, Himachal Pradesh

The application pertains to import of 6,000 MT Lead scrap /Batteries Scrap (ISRI Code: Radio/Rakes/Ropes/Relay/Rents/Racks/Rails/Rains) (B1020/ A1160). The matter was last discussed in 113th Meeting of EC and the EC deliberated upon the proposal and noted that CTO under the Air and Water was expired in March, 2020. Further applicant did not submit the recent data w.r.t. production, export quantity (if any), electricity consumption, GST paid etc. Accordingly, EC deferred the proposal till the aforesaid details along with copy of valid CTO submitted by the applicant. The applicant, vide email dated 30th August, 2022 has submitted the details as under:

- i. CTO valid till 31.03.2024
- ii. Production in FY 2021-22 is 7,108 MT.
- iii. Electricity Consumption in Fy 2021-22 is Rs. 81,48,174/-
- iv. GST payable on Lead alloy during FY 2021-22: Rs. 8,06,38,012/-

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 4,740 MT of Lead Scrap (ISRI Code: Radio/Rakes/Ropes/Relay/Rents/Racks/Rails/Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) (B1020/ A1160). The import of RAINS

(A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.4. M/s Jain Resource Recycling Pvt Ltd, Thiruvallur, Tamil Nadu (Formerly Known as Jain Metal Rolling Mills) (F.No. 23-130/2014-HSMD)

The application pertains to import of 80,000 MT Lead Scrap (ISRI Code: Radio/Rakes/Relay/Ropes/Rents/Racks/Rails/Rains/Rink). 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 to Operate No. 2205245514000 dated 29th August, 2022 is valid up to 31st March, 2023 and Authorization No. 19HFC12599526 dated 08th January, 2019 is valid up to 07th January, 2024. The consented capacity for Lead Ingots is 57,000 TPA. The year of establishment is 2013 and the actual date of operation is 05th September, 2013. The unit has working strength of 230 Nos. of employees. The production in last FY (2021-22) is 53,125 MT of Lead Ingots from Lead Scrap and Remelted lead ingots/block and the export was 45,103 MT in last FY (2021-22). The previous permission was given for the import of 36,050 MT of Lead Scrap vide letter dated 01st December, 2021, 09th February, 2022 and 15th March, 2022 with a validity of 18 months, out of which only 24,114.30 MT of Lead Scrap was imported. The site visit by CPCB was conducted on 19th January, 2022.

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 65,480 MT of Lead Scrap (ISRI Code: Radio/Rakes/Relay/Ropes/Rents/Racks/Rails/Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) (B1020/A1160) subject to submission of revised authorization under HW Rules, 2016 in the name of Jain Resource Recycling Pvt Ltd. The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.5. M/s Metstar Industries Pvt Ltd, Erode, Tamil Nadu (F.No. 23/118/2021-HSMD)

The application pertains to import of 10,000 MT Lead Scrap (ISRI Code: Radio, Racks, Rails, Relays, Ropes, Rent and Rakes). 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 to Operate No. 2109238137329 dated 12th April, 2021 is valid up to 31st March, 2026 and Authorization No. 20HRC32076949 dated 22nd October, 2020 is valid up to 31st March, 2025. The consented capacity for Lead ingots and lead alloys is 30 TPD. The month and year of establishment are October, 2015 and the actual month and year of operation are May, 2019. The unit has working strength of 61 Nos. of employees. The production in last FY (2021-22) is 6,735.69 MT and the export was 102.394 MT in last FY (2021-22). The previous permission was given for the import of 3,200 MT of Lead Scrap vide letter dated 13th December, 2021 with a validity of 18 months, out of which only 3,024 MT of Lead Scrap was imported. The site visit by CPCB was conducted on 13th November, 2021.

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 3,800 MT of Lead Scrap (ISRI Code: Radio, Racks, Rails, Relays, Ropes, Rent and Rakes) (B1020).

1.6. M/s Jayachandran Alloys Pvt Ltd Erode, Tamil Nadu (F. No. 23/25/2019-HSMD)

The application pertains to import of 95, 000 MT Lead Scrap (ISRI Code: Rains, Rinks, Roper, Rails, Rono, Lead grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form) (A1160). 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 to Operate No. 220814367224 dated 06th April, 2022 is valid up to 31st March, 2024 and Authorization No. 22HRC407335681 dated 03th August, 2022 is valid up to 31st March, 2027. The consented capacity for Lead Ingots is 87,680 MT/Annum. The date of establishment is 04th April, 2016 and the actual date of operation is 01st July, 2016. The unit has working strength of 88 Nos. of employees. The production in last FY (2021-22) is 34,912 MT and the export is 14,393 MT in last FY (2021-22). The previous permission was given for the import of 44,756 MT of Lead Scrap vide letter dated 15th June, 2021 & 06th May, 2022 with a validity of 18 months, out of which only 38,564.50 MT of Lead Scrap was imported. The site visit by CPCB was conducted on 19th December, 2018.

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 32,870 MT of Lead Scrap Radio, Rakes, Ropes, Relay, Rents, Racks, Rails, Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container, Rono, Lead grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form) (B1020/ A1160). The 50% of the quantity recommended above (16,435 MT) may be granted now and the rest 50% (16,435 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.7. M/s Mittal Pigments Pvt Ltd, Kota, Rajasthan (F.No. 23/33/2020-HSMD)

The application pertains to import of 26,000 MT Lead Scrap (ISRI Code: Rail, Racks, Radio, Ropes, Relay, Rents & Rakes). 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 to Operate No. 2019-2020/HSW/4124 dated 23rd April, 2019 is valid up to 29th March, 2024 and Authorization No. RPCB/HWM/2019-2020/HSW/HSW/14 dated 23rd April, 2019 is valid up to 29th April, 2024. The consented capacity for Lead/Lead Alloys & other lead products is 24,200 MT/Annum. The date of establishment is 24th April, 1991 and the actual date of operation is 28th April, 1992. The unit has working strength of 86 Nos. of employees. The production in last FY (2021-22) is 10,425.02 MT and the export is 2,163.39 MT in last FY (2021-22). The previous permission was given for the import of 11,000 MT of Lead Scrap

vide letter dated 10th September, 2020 with a validity of 18 months, out of which only 807.785 MT of Lead Scrap was imported. The site visit by CPCB was conducted on 05th December, 2019.

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 8,390 MT of Lead Scrap (ISRI Code: Rail, Racks, Radio, Ropes, Relay, Rents & Rakes) (B1020).

1.8. M/s Chloride Metals Limited, Pune, Maharashtra (F. No. 23-212/2013-HSMD)

The application pertains to import of 15,000 MT Lead Scrap (ISRI Code: Radio/Racks/Relay/Ropes/Rents/Rakes/Rails). 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 to Operate No. Format 1.0/BO/RO-HQ/CO/PN/CC-2003001394 dated 19th March, 2020 is valid up to 31st January, 2025 and Authorization No. BO/RO-HQ/HW-AUTH/2107000010 dated 28th July, 2021 is valid up to 28th July, 2026. The consented capacity for Lead and Lead alloys & small parts components is 4,500 MT/Month. The date of establishment is 10th March, 2008 and the actual date of operation is 18th October, 2011. The unit has working strength of 355 nos. of employees. The production in last FY (2021-22) is 53,099 MT and the export is 36 MT in last FY (2021-22). The previous permission was given for the import of 5,750 MT (50% of the total quantity 11,500 MT recommended) of Lead Scrap vide letter dated 15th June, 2021 with a validity of 18 months, out of which only 364 MT of Lead Scrap was imported. The site visit by CPCB was conducted on 18th December, 2021 and CPCB suggested some improvement. The applicant has submitted the evidence of the improvements to CPCB. However, the verification report has not been received by the CPCB yet.

Recommendation: Since the verification report has not been received by CPCB yet, the EC recommended that the case will be considered only after submission of verification report by CPCB. Till then, the matter is deferred.

1.9. M/s Vimal Petrothin Pvt Ltd, Haridwar, U.K. (F. No. 23/18/2021-HSMD)

The application pertains to import of 15,000 MT Lead/Battery Scrap (as per ISRI Code: Rains/Rails/Radio/Racks/Relay/Ropes/Rents/Rakes). 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 to Operate No. UKPCB/Ho/Con/V-88/2021/68 dated 22th April, 2021 is valid up to 31st March, 2025 and Authorization No. UKPCB/Ho/Con/V-88/2021/68 dated 22th April, 2021 is valid up to 31st March, 2025. The consented capacity for Lead and Lead Alloys- 2166 MT/month and Lead Oxide is 200 MT/month. The date of establishment is 01st June, 2009 and the actual date of operation is 10th January, 2014. The unit has working strength of 80 nos. of employees. The production in last FY (2021-22) is 9,583 MT and the export is 648.837 MT in last FY (2021-22). The previous permission was given for the import of 5,340 MT of Lead Scrap vide letter dated 22nd March, 2022 with a validity of 18 months, out of

which only 5,270 MT of Lead Scrap was imported. The site visit by CPCB was conducted on 2nd January, 2021.

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 6,820 MT of Lead scrap /Batteries Scrap (ISRI Code: Radio/ Rakes/ Ropes/ Relay/ Rents/ Racks/ Rails/ Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) (B1020/ A1160). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.10. M/s Eswari Global Metal Industries Pvt Ltd, Mangalore, Karnataka (F.No. 23-31/2009-HSMD)

The application pertains to import of 45,000 MT Lead Scrap (ISRI Code: Rink, Rains, Rono & Roper, Radio, Racks, Ropes, Rakes, Rents, Relays, Rails & lead scraps in crushed or powder form). 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 to Operate No. AW-332206 dated 12th July, 2022 is valid up to 30th June, 2027 and Authorization No. 333356 dated 20th September, 2022 is valid up to 30th June, 2027. The consented capacity for Reprocessing of used acid battery plates, lead ash, lead slag, lead dross, sold is 5,000 MT/Month. The date of establishment is 08th May, 1986. The unit has working strength of 118 nos. of employees. The production in last FY (2021-22) is 17,887 MT and the export is 17,832.98 MT in last FY (2021-22). The previous permission was given for the import of 5,340 MT of Lead Scrap vide letter dated 29th July, 2021, 09th September, 2020 and 09 September, 2019 with a validity of 18 months, out of which only 5,270 MT of Lead Scrap was imported. The site visit by CPCB was conducted on 2nd January, 2021.

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 23,820 MT of Lead Scrap (ISRI Code : Radio, Racks, Ropes, Rakes, Rents, Relays, Rails, lead scraps in crushed or powder form, Rono, Roper, Rains with not more than 2% of liquid/electrolyte by weight in a given lot/ consignment/ container) (B1020/ A1160). The import of RAINS (A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

1.11. M/s M.M. Enterprises, Ratlam, Madhya Pradesh (New Application)

The application pertains to import of 1,500 MT/Annum of Lead Scrap/Battery Scrap (ISRI Code: Racks, Radio, Rails, Rains, Rink, Roper). 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 to Operate No. AWH-53738 dated 27/06/2021 is valid up to 30/06/2024 and Authorization No. AWH-53738 dated 27/06/2021 is valid up to 30/06/2024. The annual consented capacity for Lead Ingots is 3,250 MT. The date of establishment is 6th October, 2007. The unit has

working strength of 27 nos. of employees. The production in last FY (2021-22) is 2,371.395 MT and the export is NIL.

Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 1,500 MT of Lead Scrap (ISRI Code: Racks, Radio, Rails, Roper) (B1020) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. However, ISRI Code: RAINS with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container (A1160) will be included only if Automatic Battery Breaking has been installed and working in the unit.

1.12. M/s Singodaa Industries, Bharuch, Gujarat (F. No. 23/5/2018-HSMD)

The application pertains to import of 5,000 MT Lead Scrap (as per ISRI Code: Rains/Rails/Radio/Racks/Relay/Ropes/Rents/Rakes). 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 to Operate No. AWH-115823 dated 17th November, 2021 is valid up to 14th July, 2025 and Authorization No. AWH-115823 dated 17th November, 2021 is valid up to 14th July, 2025. The consented capacity for Crude Lead is 9,000 MTA and Pure Lead Ingots is 18,000 MTA. The unit has working strength of 6 nos. of employees. The production in FYs (2019-20), (2020-21) and (2020-21) are 318.49 MT, 152.22 MT and 63.29 MT respectively. The export is NIL in last FY (2021-22). The previous permission was given for the import of 4,000 MT of Lead Scrap vide letter dated 16/11/2018 with a validity of 18 months, out of which only 496.550 MT of Lead Scrap was imported. Last site visit by CPCB was done on 14th June, 2018. The applicant informed that during Covid-19 pandemic period of the last two years they were not in a position to run plant in full capacity due to manpower shortage and financial crunch. Now, they have requested for grant of adhoc quantity of 1500 MT in view of decision of 109th EC meeting to start their work.

Recommendation: Since the production in the last FY is very less and the site inspection was done in June, 2018, the EC recommended that the matter will be considered only after the receipt of site visit report from CPCB. Till then, the matter is deferred.

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

2.1. M/s Parekh Rubber Company, Anand, Gujarat (F. No. 23-136/2015-HSMD)

The application pertains to import of 1,08,000 MT Used Rubber Tyre Scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. AW – 42649 dated 25th August, 2020 is valid up to 30th June, 2035 and Authorization No. AW – 42649 dated 25th August, 2020 is valid up to 30th June, 2035. The actual date of operation is 22nd April, 2015. The

consented capacity Crumb Rubber is 9,000 MT/Month. The unit has working strength of 35 no. of employees. The unit has electricity consumption of Rs. 1,32,61,977/- (connected load of 250 KVA - Transformer) in FY 2021-22 and electricity consumption of Rs. Rs. 35,56,823/- (connection load of 350 KVA -Generator set) in FY 2021-22. GST of Rs. 2,18,44,354/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 14,630 MT and the export was Nil in last FY (2021-22). The previous permissions were given for the import of 17,000 MT of Used Rubber Tyre Scrap, vide letter dated 22nd February, 2021 with a validity of 18 months, out of which 17,000 MT of Used Rubber Tyre Scrap was imported. The site visit by CPCB was conducted on 17th June, 2020.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 9,750 MT of Used Rubber Tyre Scrap (B3140).

2.2 M/s Nine Corporation, Gandhi Nagar, Gujarat (F. No. 23/8/2018 - HSMD)

The application pertains to import of 20,000 MT Used rubber tyre scrap/tubes scrap for manufacture of crumb rubber/rubber chips/rubber mulch. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. AWH – 66022 dated 15th July, 2022 is valid up to 31st March, 2027 and Authorization No. AWH – 66022 dated 15th July, 2022 is valid up to 31st March, 2027. The date of establishment is 27th August, 2014 and the actual date of operation is 01st October, 2014. The consented capacity for Crumb Rubber/Rubber Chips/ Rubber Mulch – 3200 MT/Month. The unit has working strength of 23 no. of employees. The unit has electricity consumption of Rs. 56,09,418.61/- (connected load of 400 HP) in FY 2021-22. GST of Rs. 499.03 lacs was paid by the applicant during 2021-22. The production in last FY (2021-22) is 30,394.46 MT. The previous permissions were given for the import of 8025 MT and 8025 MT of Used rubber tyre scrap/tubes scrap, vide letters dated 31.08.2022 & 15.02.2022 with a validity of 18 months, out of which 6157 MT of Used rubber tyre scrap/tubes scrap was imported. The site visit by CPCB was conducted on 24th May, 2022.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 20,250 MT of Used rubber tyre scrap/tubes scrap (B3080 and B3140) for manufacturing of crumb rubber/rubber chips/rubber mulch.

2.3 M/s Shabbir and Sons Eco Exim Private Limited, Vadodra, Gujarat (F. No. 23/13/2022 – HSMD)

The application pertains to import of 80,400 MT Old and used rubber tyres scrap/tube scrap for manufacturing of crumb rubber powder/granules/rubber chips/rubber mulch. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. AW-43751 dated 10th October, 2020 is valid up to 14th October, 2025 and Authorization No. AW-43751 10th October, 2020 is valid up to 14th October, 2025. The date of establishment is 17th December, 2019. The consented capacity for Crumb rubber powder/granule is 6,700 MT/Month. The unit has working strength of 19 no. of employees. The unit has electricity consumption of Rs. Rs.16,77,058/- in FY 2021-

. GST of Rs.26,31,046/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 1,410 MT and the export was Nil in last FY (2021-22). The previous permissions were given for the import of 1,500 MT of Old and used rubber tyres scrap/tube scrap dated 18th January, 2022 with a validity of 18 months, out of which 1087 MT of Old and used rubber tyres scrap/tube scrap. The site visit by CPCB was conducted on 07th December, 2021.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 940 MT of Old and used rubber tyres scrap/tube scrap (B3080) for manufacturing of crumb rubber powder/granules/rubber chips/rubber mulch subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber.

2.4. M/s RMJ Rubber Industries Private Limited, Jhajjar, Haryana (F. No. 23/96/2022 – HSMD)

The application pertains to import of 10,000 MT used rubber tyres scrap/tubes scrap for manufacturing of rubber mulch/granules. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. HSPCB/Consent/: 329990020JHACTO8270362 dated 07th December, 2020 is valid up to 31st March, 2025 and Authorization No. HWU/JHA/2021/8502976 dated 05th February, 2021 is valid up to 31st March, 2025. The actual date of operation is 07th December, 2020. The consented capacity for Production or rubber chips/Crumbs and granules from waste tyres is 50,000 T/Annum. The unit has working strength of 22 no. of employees. The unit has electricity consumption of Rs. 12,71,374/- (connected load of 230 KW) in FY 2021-22. GST of Rs. 3,84,050/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 2,047.63 MT and the export was Nil in last FY (2021-22). The previous permissions were given for the import of 1,500 MT of used rubber tyres scrap/tubes scrap, vide letter dated 03/08/2022 with a validity of 18 months, out of which 300 MT of Used Rubber Tyre Scrap was imported. The site visit by CPCB was conducted on 28th April, 2022 and 08th July, 2022.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 1,360 MT of used rubber tyres scrap/tubes scrap (B3080 & B3140) for manufacturing of rubber mulch/granules.

2.5. M/s Haryana Rubber Industries, Jhajjar, Haryana (F.No. 23/96/2021-HSMD)

The application pertains to import of 15,000 MT Used rubber tyre scrap/tubes scrap for manufacturing of rubber chips/granules and crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 329805018JHACTO5805946 dated 13th December, 2018 is valid up to 31st March, 2023 and Authorization No. HWU/JHA/2019/6251237 dated 31st January, 2019 is valid up to 31st March, 2019. The actual date of operation is 13th December, 2021. The per day capacity as per CTO is 200 MT/Day. The unit has working strength of 35 no. of employees. The unit

has electricity consumption of Rs. 14,49,775/- (connected load of 120 KVA) in FY 2021-22 and electricity consumption of Rs. 5,03,500/- (connection load of 150 KVA - Generator set) in FY 2021-22. GST of Rs. 32,34,250/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 2,998.50 MT. The previous permissions were given for the import of 7550 MT and 5044 MT of Used rubber tyre scrap/tubes scrap, vide letters dated 04th October, 2021 and 08th August, 2022 respectively with a validity of 18 months, out of which 4000 MT of Used rubber tyre scrap/tubes scrap was imported. The site visit by CPCB was conducted on 14th August, 2019.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 2,000 MT of Used rubber tyre scrap/tubes scrap (B3080 & B3140) for manufacturing of rubber chips/granules and crumb rubber.

2.6. Ms Diamond Rubber Industries, Rangareddy District, Telangana (F.No. 23/99/2021 – HSMD)

The application pertains to import of 58,100 MT Used tyres and tyres scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 793 – MHB/TSPCB/ZOH/CFO/ts-Ipass/2020-115 dated 18th July, 2020 is valid up to 31st October, 2024 and Authorization No. 793 – MHB/TSPCB/ZOH/CFO/ts-Ipass/2020-115 dated 18th July, 2020 is valid up to 31st October, 2024. The date of establishment is 06th July, 2000 and the actual date of operation is 10th November, 2000. The consented capacity of Rubber Mulch/Rubber Granules/Rubber Crumb is 58,100 Tons/Annum. The unit has working strength of 12 no. of employees. The unit has electricity consumption of Rs. 58,12,113 in FY (2021-22). GST of Rs. 1,2210,188/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 7,979.764 MT and the export was Nil in last FY (2021-22). The previous permissions were given for the import of 17,000 MT of Used tyres and tyres scrap, vide letter dated 04th October, 2021 with a validity of 18 months, out of which 1,950 MT of Used tyres and tyres scrap was imported. The site visit by CPCB was conducted on 07th July, 2021.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 5,320 MT of Used tyres and tyres scrap (B3080 & B3140) for manufacturing of crumb rubber.

2.7. M/s Jai Ambe Rubber Products Pvt Ltd (Unit-2), Thiruvallur, Tamil Nadu (F.No. 23/83/2022 – HSMD)

The application pertains to import of 15,000 MT Used rubber tyres scrap/tube scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2104239925251 dated 29th July, 2021 is valid up to 31st March, 2023 and Authorization No. 22HFC39054994 dated 12th January, 2022 is valid up to 31st March, 2026. The date of establishment is 23rd September, 2020 and the actual date of operation is 29th July, 2021. The consented capacity of Crumb Rubber/Rubber Chips is 42,500 MT/Annum. The unit has working strength of 29 no. of employees. The unit has electricity consumption of Rs. 28,04,581/- (connected load of 250

KW) in FY 2021-22. GST of Rs. 7,05,26,390/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 4,449 MT. The previous permissions were given for the import of 1,500 MT of Used tyres and tyres scrap, vide letter dated 01st July, 2022 with a validity of 18 months. The site visit by CPCB was conducted on 27th May, 2022.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 2,970 MT of Used rubber tyres scrap/tube scrap (B3080 & B3140) for manufacturing of crumb rubber.

2.8. M/s Chennai Crumb Industries, Tiruvallur, Tamil Nadu (New Application)

The application pertains to import of 2,500 MT Old/used rubber tyre scrap, Non-radial/Radial tyres scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2205245542885 dated 26th July, 2022 is valid up to 31st March, 2028 and Authorization No. 22HFC46943004 dated 02nd September, 2022 is valid up to 31st March, 2027. The actual date of operation is 22nd April, 2015. The consented capacity of Crumb Rubber is 2,100 T/Month. The unit has working strength of 20 no. of employees.

Recommendation: Based on the information/details submitted, the EC after deliberated upon the proposal, recommended import of 1,500 MT of Old/used rubber tyre scrap (B3040) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

2.9. M/s Thai Evergreen Industries Pvt Ltd, Tiruvallur, Tamil Nadu (New Application)

The application pertains to import of 15,000 MT Used rubber tyres/tubes scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 220424635456 dated 19th February, 2022 is valid up to 31st March, 2025 and Authorization No. 22HFC43863108 dated 03rd August, 2022 is valid up to 31st March, 2027. The actual date of operation is 22nd April, 2015. The monthly consented capacity for Crumb Rubber is 4,070 MT. The unit has working strength of 27 no. of employees. The unit has connected load of 600 KVA.

Recommendation: Based on the information/details submitted, the EC after deliberated upon the proposal, recommended import of 1,500 MT of Old/used rubber tyre scrap (B3040) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

2.10. M/s Neelam Rubbers, Balasore, Odisha (New Application)

The application pertains to import of 50,000 MT Used rubber tyres scrap/tubes scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 124/APC&WPC dated 01st March, 2016 is valid up to 31st March, 2025 and Authorization No. IND-HW-02/2022-23 dated 13th July, 2022 is valid up to 31st March, 2025. The actual date of operation is 01st March, 2016. The

consented capacity for Crumb Rubber is 350 MT/ Month. The unit has working strength of 53 no. of employees. The unit has electricity consumption of Rs. 76,74,066/- (connected load of 333 KVA) in FY 2021-22. GST of Rs. 78,29,940/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 3,700 MT.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 2,470 MT of Old/used rubber tyre scrap (B3040) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

2.11. M/s Eastern Reclaim Pvt. Ltd., Balasore, Odisha (New Application)

The application pertains to import of 5,000 MT Used rubber tyres scrap and tubes scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 89/2022-23(WPC&APC) dated 23rd August, 2022 is valid up to 31st March, 2025 and Authorization No. IND-HW-03/2022-23 dated 26th August, 2022 is valid up to 31st March, 2025. The consented capacity for Crumb and reclaim rubber is 312.5 T/Month. The unit has working strength of 39 no. of employees. The unit has electricity consumption of Rs. 76,22,375/- (connected load of 300 KVA) in FY 2021-22. GST of Rs. 28,96,201/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 3,460 MT.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 2,300 MT of Old/used rubber tyre scrap (B3040) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

2.12. M/s Royal Carbon Black Pvt. Ltd. (Unit II), Raigad, Maharashtra (F. No. 23/23/2021-HSMD)

The application pertains to import of 1,00,000 MT Old and used tyre scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 1.0/BO/RO-Raigad/UAN No. 0000115925/CR-2107001068 dated 19th July, 2021 is valid up to 31st July, 2026 and Authorization No. 1.0/BO/RO-Raigad/UAN No. 0000115925/CR-2107001068 dated 19th July, 2021 is valid up to 31st July, 2026. The date of establishment is 10th November, 2010. The consented capacity for Crumb Rubber is 1,00,000 MT/A. The unit has working strength of 43 no. of employees. The unit has electricity consumption of Rs. 18,33,603/-. GST of Rs. 4,73,72,831/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 13,580 MT. The previous permissions were given for the import of 6,300 MT of Old and used tyre scrap, vide letter dated 07th February, 2022 with a validity of 18 months, out of which 6,300 MT of Old and used tyre scrap was imported. The site visit by CPCB was conducted on 08th July, 2019.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal,

recommended import of 9,050 MT of Old/Used Rubber Tyre Scrap (B3080) for manufacturing of Crumb Rubber. The 50% of the quantity recommended above (4,525 MT) may be granted now and the rest 50% (4,525 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.13. M/s Jaipreet Industries LLP, Thane, Maharashtra (New Application)

The application pertains to import of 15,000 MT Used rubber tyres scrap/tubes scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 0000145563/CO/2208001011 dated 23rd August, 2022 is valid up to 31st July, 2025 and Authorization No. 0000145563/CO/2208001011 dated 23rd August, 2022 is valid up to 31st July, 2025. The actual date of operation is 22nd April, 2015. The consented capacity of Crumb Rubber/Rubber Granules/Rubber Chips is 72,000 MT/Annum. The unit has working strength of 19 no. of employees.

Recommendation: Based on the information/details submitted, the EC after deliberated upon the proposal, recommended import of 1,500 MT of Old/used rubber tyre scrap (B3040) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

2.14. M/s Tanmay Recycling Pvt Ltd, Thane, Maharashtra (New Application)

The application pertains to import of 15,000 MT Used rubber tyres scrap/tubes scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 0000142495/CO/2207001505 dated 28th July, 2022 is valid up to 31st July, 2032 and Authorization No. 0000142495/CO/2207001505 dated 28th July, 2022 is valid up to 31st July, 2032. The consented capacity of Crumb Rubber, Rubber Chips, Rubber Granules, Rubber Mulch is 48,000 MT/Annum. The unit has working strength of 20 no. of employees.

Recommendation: Based on the information/details submitted, the EC after deliberated upon the proposal, recommended import of 1,500 MT of Old/used rubber tyre scrap (B3040) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

2.15. M/s Sagitta, Mumbai, Maharashtra (F.No.23/4/2018-HSMD)

The application pertains to import of 1,500 MT Used Rubber Tyres Scrap, Non-Radial/Radial Tyres Scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. MPCB/SROK-3/G/consent/1712000590/258 dated 14th December, 2017 is valid up to 31st December, 2029 and Authorization No. MPCB/SROK-3/G/consent/1712000590/258 dated 14th December, 2017 is valid up to 31st December, 2029. The date of establishment is 30th October, 2017 and the actual date of operation is 14th December, 2017. The consented capacity for Rubber Chips is 42,000 MT/Annum. The unit has working strength of 7 no. of

employees. The unit has electricity consumption of Rs. 3,40,535.39. GST of Rs. 21,00,561/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 14,630 MT and the export was Nil in last FY (2021-22). The previous permissions were given for the import of 4,615 MT of Used Rubber Tyre Scrap, vide letter dated 09th June, 2021 with a validity of 18 months. The site visit by CPCB was conducted on 13th June, 2018.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 530 MT of Used Rubber Tyres Scrap (B3140). The 50% of the quantity recommended above (265 MT) may be granted now and the rest 50% (265 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

2.16. M/s Great Granule Pvt. Ltd. (Unit No. 2), Raigad, Maharashtra (formerly known as M/s Mumbai Fabrics Pvt Ltd.) (F. No. 23-73/2013-HSMD)

The application pertains to import of 2,70,000 MT Old and used rubber tyres scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. SRO-Raigad-I/Consent-Amendment/2203000017 dated 09th March, 2022 is valid up to 31st May, 2025 and Authorization No. SRO-Raigad-I/Consent-Amendment/2203000017 dated 09th March, 2022 is valid up to 31st May, 2025. The date of establishment is 08th April, 2008 and the actual date of operation is 25th May, 2010. The consented capacity for Rubber Crumb Granulation (From waste tyres scrap only) is 899 M/Day. The unit has working strength of 43 no. of employees. The unit has electricity consumption of Rs. 3,17,92,975/- (Power and fuel charges) in FY 2021-22. GST of Rs. 15,67,98,046/- was paid by the applicant during 2021-22. The production in last FY (2021-22) is 98,271 MT and the export was Nil in last FY (2021-22). The previous permissions were given for the import of 28,100 MT of Used Rubber Tyre Scrap, vide letters dated 07th February, 2022 & its amendment dated 23rd March, 2022 with a validity of 18 months, out of which 28,100 MT of Old and used rubber tyres scrap was imported. The site visit by CPCB was conducted on 11th April, 2019.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 65,500 MT of old & used Rubber Tyres Scrap (B3080/B3140). The 50% of the quantity recommended above (32,750 MT) may be granted now after submission of environmental statement by the applicant and the rest 50% (32,750 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

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

The applicant has requested for the extension of validity period of previous permission granted for import of 2,500 (1250+ 1250) MT of used Butyl rubber tube scrap for manufacturing of reclaim rubber vide letter dated 8th June, 2021 & 22nd December, 2021 by

at least 6 months. They have mentioned that they have imported only 1517 MT till now. They have further mentioned that they were unable to import due to COVID 19 pandemic and longer period lockdown in Europe and USA.

Recommendation: The EC after deliberation on proposal, recommended the extension of validity for 6 months from the date of expiry of the earlier permission i.e. till 8th June, 2023. No further extension will be given.

2.18. M/s GRP Limited, Bharuch, Gujarat (F. No. 23-93/2014-HSMD)

The applicant requested for the extension of validity period of previous permission granted for import of 6,250 MT of Old and Used rubber tyre scrap/tubes scrap (B3080/B3140) vide letter dated 8th June, 2021 by at least 6 months. They requested to amend the description of material as “other rubber article scrap (old & used/rejected/scrap moulded rubber articles, old & used/rejected/scrap conveyor belts, old & used/rejected/Pairing/scrap rubber article/ old & used rubber sheet scrap/old & used rubber profile scrap/ old & used rubber gloves scrap/old & used latex article scrap)” which was approved in 112th Meeting of EC for their other plant in Solapur, Maharashtra. They mentioned that they could not utilize this permission well in time due to COVID 19 pandemic and now due to ongoing conflict between Russia and Ukraine.

Recommendation: The EC after deliberation on proposal, recommended the extension of validity for 6 months from the date of expiry of the earlier permission i.e. till 8th June, 2023. No further extension will be given. The EC also recommended to include “other rubber article scrap (old & used/rejected/scrap moulded rubber articles, old & used/rejected/scrap conveyor belts, old & used/rejected/Pairing/scrap rubber article/ old & used rubber sheet scrap/old & used rubber profile scrap/ old & used rubber gloves scrap/old scrap) in the existing permission letter dated 8th June, 2021 that may be granted after receipt of site visit report from CPCB stating that the applicant have adequate facility for processing these material without referring the application to the EC.

2.19. M/s GRP Ltd, Solapur, Maharashtra (F. No. 23-93/2014-HSMD)

The applicant requested for the extension of validity period of previous permission granted for import of 7,110 MT of Old and Used rubber tyre scrap/tubes scrap (B3080/B3140) vide letter dated 8th June, 2021 by at least 6 months. They mentioned that they have imported only 300 MT due to COVID 19 pandemic and longer period lockdown in Europe and USA.

Recommendation: The EC after deliberation on proposal, recommended the extension of validity for 6 months from the date of expiry of the earlier permission i.e. till 8th June, 2023. No further extension will be given.

2.20. M/s Phenix Enterprises, Ahemdabad, Gujarat (F. No. 23/30/22-HSMD)

The application pertains to import of 15,000 MT used rubber tyres scrap/tube scrap for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. AW-50996 dated 18th December, 2021 is valid up to 30th September, 2031 and Authorization No. AW-50996 dated 18th December, 2021 is valid up to 30th September, 2031. The date of establishment is 08th December, 2021 and the actual date of operation is 18th December, 2021. The consented capacity for Rubber Reclaim/ Rubber Crumb is 8000 MT/Month. The unit has working strength of 37 no. of employees. The unit has 300 KVA (connected load) and DG Set - 100 KW in FY 2021-22. The export was Nil in last FY (2021-22). The previous permissions were given for the import of 1,500 MT & 2,280 MT of Used Rubber Tyre Scrap, vide letters dated 16th February, 2022 & 24th August, 2022 respectively with a validity of 18 months, out of which 709 MT imported till date and 291 MT will be imported by 20th October, 2022 of used rubber tyres scrap/tube scrap was imported. The site visit by CPCB was conducted on 24th January, 2022.

Recommendation: The EC noted that applicant has imported only 709 MT of scrap tyre so far against 3,780 MT permission granted. Therefore, the EC recommended that applicant may apply fresh application only after at least 75% of quantity permitted has been imported.

2.21 M/s Spreco Resource Recyclers, Baghat, U.P (new application)

The application pertains to import of 7,500 MT Used rubber tyres scrap. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 75227/UPPCB/Meerut(UPPCBRO)/CTO/air/BAGPAT/2019 and 75237/UPPCB/Meerut(UPPCBRO)/CTO/water/BAGPAT/2019 dated 28th November, 2019 is valid up to 31st July, 2024 and Authorization No. 10664/UPPCB/Meerut (UPPCBRO)/HWM/BAGPAT /2019 dated 06th December, 2019 is valid up to 05th December, 2024. The actual date of operation is 22nd April, 2015. The consented capacity for Crumb Rubber, Rubber Chips, Rubber Granules, Rubber Mulch is Rs. 5,000 MT/Month. The unit has working strength of 8-20 no. of employees.

Recommendation: Based on the information/details submitted, the EC after deliberated upon the proposal, recommended import of 1,500 MT of used rubber tyre scrap (B3140) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

2.22 M/s Tallampally Rubbers Pvt Ltd, Bidar, Karnataka (F.No. 23-117/2014-HSMD)

The application pertains to import of 10,000 MT Used rubber tyres scrap for manufacturing of reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. AWH-326588 dated 03rd September, 2021 is valid up to 30th June, 2026 and Authorization No. H-118021 dated 26th October, 2021 is valid up to 30th June, 2026. The date of establishment is 12th June, 2005 and the actual date of operation is 01st December, 2007. The consented capacity Reclaimed Rubber is 1,200 MT per Month. The unit has working strength of 77 no. of employees. The unit has electricity consumption of Rs. 3,54,32,442/- (connected load of 1,600 KVA) in FY 2021-22. GST of Rs. 2,57,59,984/- was paid by the applicant during

2021-22. The production in last FY (2021-22) is 12,255.440 MT and the export was Nil in last FY (2021-22). The previous permissions were given for the import of 4,230 MT of Used rubber tyres scrap for manufacturing of reclaim rubber, vide letter dated 29th July, 2021 & 15th March, 2022 with a validity of 18 months. The site visit by CPCB was conducted on 22nd February, 2021.

Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberated upon the proposal, recommended import of 8,170 MT of Used rubber tyres scrap (B3140) for manufacturing of reclaim rubber.

AGENDA NO. 3. IMPORT OF ANODE BUTTS (B2090)/ TITANIUM POWDER (B1031)/WASTE MINERAL OILS (A3020)/ PVC INDUSTRIAL REJECTS AND REGRINDS

3.1. M/s Berry Alloys Limited, Vizianagaram, Andhra Pradesh (F.No. 23/29/2017-HSMD)

The application pertains to import of 30,000 MT of Ferro Manganese Slag (B1210). 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 consolidated Consent to Operate (CTO) No. APPCB/VSP/VZM /11022/25/HO /CFO/ 2018 dated 08th August, 2022 is valid till 31st August, 2025 and Authorization Order No. APPCB/VSP/VZM/11022/25/HO/CFO/2018 dated 08th August, 2022 which is valid till 31st August, 2025. The consented capacity for Ferro Manganese 1,68,480 TPA. The unit has work strength of 343 nos. of employees. The previous permission was given for the import of 15,000 MT vide letter dated 16th April, 2021, out of which 15,000 MT was imported.

Recommendation: The EC after deliberated upon the proposal, recommended import of 30,000 MT of Ferro Manganese Slag (B1210) for the production of Silico Manganese. The 50% of the quantity recommended above (15,000 MT) may be granted now and the rest 50% (15,000 MT) 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 Smit Medimed Private Limited, Ahmedabad, Gujarat (New Application)

The application pertains to import of 2000 Kg of Titanium Powder (B1031). 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 consolidated Consent to Operate (CTO) No. AWH- 120590 dated 02nd August, 2022 is valid till 31st March, 2027 and Authorization Order No. AWH- 120590 dated 02nd August, 2022 which is valid till 31st March, 2027. The consented capacity for Bone plate, Bone screw, Nail is 1,10,000 Nos./Month / Instrument of Truma is 35 Nos./Month / Spinal Implants is 6,000 Nos./Month / Instruments for Spine is 20 Nos./Month / Hip Implants is 15,000 Nos./Month /

Instruments for Hip is 25/Month / Knee Implant is 7,500/Month / Instrument for Knee is 20 Nos./Month. The unit has work strength of 31 nos. of employees.

Recommendation: The EC recommended import of 2000 Kg of Titanium Powder (B1031).

3.3. M/s Alfa Metal Industries, Thane, Maharashtra (New Application)

The application pertains to import of 12000 MT of All Types of Dross, Ash, Oxide, Scrap, Insulated wire, of Aluminum, Copper, Brass, Zinc (B1010, B1100). 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 consolidated Consent to Operate (CTO) No. 0000120422 dated 02nd November, 2021 is valid till 30th September, 2026 and Authorization Order No. BO/2111000010 dated 02nd November, 2021 which is valid till 30th September, 2026. The consented capacity for Zinc Ingots is 50 MT/Month, Brass Ingots is 50 MT/Month, Copper Ingots is 100 MT/Month and Aluminium Ingots is 100 MT/Month.

Recommendation: The EC after deliberated upon the proposal, noted that the item having Basel No. B1010, B1100 which falls under Part D of Schedule III does not require permission from MoEF&CC for import under HOWM Rules, 2016 and applicant can import it by following the prescribed procedure. However, insulated wire of Aluminium, Copper, Brass and Zinc are not permitted for import.

3.4. M/s 3R Recycler, Bulandshahar, Uttar Pradesh (New Application)

The application pertains to import of 8,030 MT of Import of Lithium ion battery and cells and nickel batteries and cells (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 consolidated Consent to Operate (CTO) No. No. 157280/UPPCB/Bulandshahar (UPPCBRO)/CTO/ both/ BULAND SHAHAR/2022 dated 13th June, 2022 is valid till 31st December, 2026 and Authorization Order No. 157280/UPPCB/Bulandshahar (UPPCBRO)/CTO/ both/ BULAND SHAHAR/2022 dated 13th June, 2022 which is valid till 31st December, 2026. The consented capacity for Collection, Dismantling, Segregation and Recycling of E-Waste is 22 MT/day. The unit has work strength of 20 nos. of employees.

Recommendation: The EC deliberated on this issue and noted that though the capacity for recycling is being set up, the collection of domestic waste is still not sufficiently organised and reliable. The import of such used batteries will offer an alternate source and enable the sustenance and growth of the recycling industry. The quantities sought to be imported are small and will not hamper domestic collection effort. EC accordingly recommended import of 100 MT of Li-ion Battery & cells and nickel batteries & cells (B1090) for recycling/recovery

purpose that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The EC further recommended that the applicant may further apply for permission of import based on the actual capacity of the unit as assessed by CPCB in its report.

3.5. M/s Tekor Minerals Private Limited, Pune, Maharashtra (New Application)

The application pertains to import of 24,000 MT of Import of Used 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 consolidated Consent to Operate (CTO) No. Format1.0/RO(BMW)/UAN No.0000134498/CO/2208001411 dated 29th August, 2022 is valid till 31st July, 2027 and Authorization Order No. Format1.0/RO(BMW)/UAN No.0000134498/CO/2208001411 dated 29th August, 2022 which is valid till 31st July, 2027. The consented capacity for Recycling/re-processing of Used Anode butts is 24000 MT/A. The unit has work strength of 100 nos. of employees.

The applicant mentioned that they had already taken orders from customers and need the anode butts to supply High Energy Coke to them urgently and therefore requested to grant approval on immediate basis without carrying the CPCB visit. They have also mentioned that SPCB has issued Authorization only after ensuring compliance as per SOP of CPCB.

Recommendation: The EC recommended import of 50% of the actual capacity of the unit as assessed by CPCB in its report for recycling/ recovery purpose that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

3.6. M/s VMG Pharmaceuticals Pvt Ltd, Gurgaon for Zeiss Pharmaceuticals Pvt Ltd, Baddi, Himachal Pradesh (New application)

The application pertains to import of 162930 vials (6.16 tons) of Import of Meropenem powder in a vial and carton (A4010). 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 consolidated Consent to Operate (CTO) No. No. CTO/BOTH/RENEW/RO/2021/2899713 dated 01st April, 2020 is valid till 31st March, 2025. The consented capacity for Pharma Products is 106 Million per year (injection only).

The company informed that Gurgaon is the exporter and importer of the goods. However, the goods were manufactured at Zeiss Pharmaceuticals Pvt. Ltd. who are located at Baddi, Himachal Pradesh. Company told that it bought this product from the manufacturer Zeiss Pharmaceuticals Pvt. Ltd. and exported it to Costa Rica. Later, the manufacturer wanted the goods back for Analysis and necessary action at their end.

Recommendation: The EC deliberated upon the proposal and recommended to submit the sampling plan clearly stating how much sample is required to carry out the analysis of these rejected vials of Meropenem Powder.

Committee was also of the opinion that inputs may also be sought from Drugs Controller General of India in this regard. Till then, the matter is deferred.

3.7. M/s Metacast International, Sambalpur, Odisha (F.No.23/58/2017-HSMD):

The matter relates to the application for the import of Anode butts. The application was considered in the 114th meeting of EC held on 28th June, 2022 and the EC decided to consider the application only after verification of requisite pollution control measures/equipment by CPCB. Accordingly, CPCB was informed for conducting the site visit. Now, vide email dated 25th August, 2022, the applicant requested for the extension of validity period of previous permission granted for import of 5,000 MT of used Anode Butts vide letter dated 29th April, 2021 till 31st March, 2023. They mentioned that they have imported only 766 MT due to COVID lockdowns & shipping problems and DGFT permission is also valid till 31st March, 2023. They further mentioned that their unit has also been inspected by NIT, Rourkela through CPCB on 03rd February, 2022 and submitted the inspection report.

Recommendation: The EC after deliberation on proposal recommended the extension of validity till 31st March, 2023. No further extension will be given.

3.8. M/s Green Living, Visakhapatnam, Andhra Pradesh (F.No.23/71/2017-HSMD):

The application pertains to import of 5,500 MT of Import of Used 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 consolidated Consent to Operate (CTO) No. 7724/APPCB/ZO-VSP/VSP/CFO/2021 dated 02nd September, 2021 is valid till 31st January, 2026 and Authorization Order No. 7724/APPCB/ZO-VSP/VSP/CFO/2021 dated 02nd September, 2021 which is valid till 31st January, 2026. The consented capacity for Recycling of Used Anode butts from Aluminum Smelter is 12.5 MTPD. The unit has work strength of 8 nos. of employees. The applicant has been given permission for import of 1,000 MT of used Anode Butts vide letter dated 27th July, 2020.

Recommendation: The EC recommended import of 5,500 MT of Import of Used Anode Butts (B 2090). The 50% of the quantity recommended above (2,750 MT) may be granted now and the rest 50% (2,750 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

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

4.1. M/s Pegatron Technology India Private Limited, Chennai, Tamilnadu (F.No. 23/32/2021-HSMD)

The application pertains to import of 1386 nos. of Used/ Second hand machinery and its accessories/modules/consumables etc. from China for manufacturing, testing and assembly of PCBA and Mobile Phones and to be re-exported back at the end of 5 years

(B1110). The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is 2011-2022, the refurbishment not done and the residual life is 5 years. The unit is expected to provide employment to more than 17,420 persons.

Recommendation: The EC after deliberated upon the proposal, recommended import of 1,386 nos. of Used/Second hand machinery and its accessories/modules/consumables etc. from China for manufacturing, testing and assembly of PCBA and Mobile Phones subject to the condition that these equipment will be re-exported back at the end of 5 years from the date of import.

4.2. M/s Nokia Solutions & Networks India Pvt Ltd, Gurgaon, Haryana (F.No.23-69/2011-HSMD)

The applicant has requested for the extension of validity period of previous permission granted for import of 6,850 nos. of used/refurbished spare parts for telecom equipment for annual maintenance vide letter dated 15th March, 2021. They have mentioned that they have not imported only 2458 nos. and not able to import rest due to stock availability of second hand spares, ordering issue etc.

Recommendation: The EC after deliberation on proposal recommended the extension of validity for 6 months from the date of expiry of the earlier permission i.e. till 15th March, 2023. No further extension will be given.

4.3. M/s Tata Advanced Systems Limited, Kolar, Karnataka, (New Application)

The application pertains to import of 97 nos. of Equipment and Tools in 18 containers for manufacturing, of Air Vehicle- Helicopter and not to be re-exported back (B1110). The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is 2006-2014, the refurbishment details not provided and the residual life is 10-23 years. The unit is expected to provide employment to more than 50 persons.

Recommendation: The EC after deliberated upon the proposal, recommended import of 97 nos. of Equipment and Tools in 18 containers of Used Tools for manufacturing of Air Vehicle- Helicopter (B1110) for reuse 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 and Transboundary Movement) Rules, 2016 and E-waste (Management) Rules, 2016.

4.4. M/s Green Vortex Waste Management Private Limited, Gurugram, Haryana (New Application)

The application pertains to import of 200 KG of EEAS (Printed Circuit Board of Laptop Computers) to Japan (B1110). The applicant has furnished Form 5, justification for

export, chemical analysis report of the waste to be exported from accredited laboratory, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Insurance Policy No. OG-23-1910-1011-00000302 dated 27th August, 2022 With no mention of validity. The Authorization Order No. HWM/GUSO/2022/5716478 Dated 03rd February, 2022, Valid up to 30th September, 2026.

Recommendation: The EC after deliberated upon the proposal, recommended export of 200 KG of used EEAs (Printed Circuit Board of Laptop Computers) (B1110) to Japan for recycling/ recovery purpose.

4.5. M/s Renu Recycling Company, Jhajjar, Haryana (F.No.23/40/2022-HSMD)

The application pertains to export of 1250 MT of E-waste (Used Assorted I/c, PCBs, Used Camera. Used LCDs) from India to Hongkong, Phillipines & Dubai (B1110). The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Insurance Policy No. 2002/E/239806353/00/000 Dated 16th February, 2022 Validity up to 15th February, 2023. The Authorization Order No. HSPCB/2020/7411995EWREF00 Dated 04th April, 2020 Validity up to 31st March, 2024 The unit is expected to provide employment to 30 nos. of employees.

Recommendation: The EC after deliberated upon the proposal, recommended export of 1250 MT of E-waste (Used Assorted I/c, PCBs, Used Camera. Used LCDs) (B1110) from India to Hongkong, Phillipines & Dubai for recycling/ recovery purpose.

4.6. M/s Greenscape Eco Management Pvt. Ltd. Alwar, Rajasthan

The application pertains to export of 2000 MT of Used EEA Scrap (PCBs) to Hamburg, Germany (B1110). The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Insurance Policy No. 215100/21/2024/67 dated 08th June, 2022 with the validity till 29th June, 2023. The Authorization Order No. F-16 (Tech) RPCB/E-waste-60/70 Dated – 15/06/2018 Validity up to 30th April, 2023. The unit is expected to provide employment to 18 nos. of employees.

Recommendation: The EC after deliberated upon the proposal, recommended export of 2000 MT of Used EEA Scrap (PCBs) (B1110) to Hamburg, Germany for recycling/ recovery purpose.

AGENDA ITEM NO. 5: EXPORT OF SPENT CATALYST (B1130/B1150) / OTHER WASTE (B2030)

5.1. M/s Pooja Marbles, Gurgaon, Haryana (New Application)

The application pertains to export of 100 MT of Cleaned Spent precious metal bearing catalyst to Japan. (B1130). The applicant has furnished Form 5, justification for export,

chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). Insurance Policy Certificate No. 2002/E/241943546/00/000 dated 09th March, 2022 is valid up to 08th March, 2023. The applicant has submitted a letter No. HSPCB/GRS/2022/642 dated 02/08/2022 from Haryana State Pollution Control Board regarding non-requirement of CTO/Authorization. The matter was last discussed in 116th Meeting of Expert Committee held on 24th August, 2022 and the EC after deliberated upon the proposal recommended to get the details from applicant regarding the process by which the Cleaned Spent precious metal bearing catalyst is generated and the details of source from which the applicant is getting the waste. The applicant has now submitted the process details and source details.

Recommendation: Haryana State Pollution Control Board (HSPCB) has given a clarification that CTO/Authorization is not required in this case. However, the EC feels that the Cleaned Spent precious metal bearing catalyst having Basel No. B1130 falls under Part 'B' of Schedule III of HOWM Rules, 2016 and for purpose of import/export of other wastes falling under Part 'B' of Schedule III of HOWM Rules, 2016 requires Authorization under HOWM Rules, 2016. The EC also observed that HSPCB in some similar cases has given Authorization under HOWM Rules, 2016. The EC after deliberation upon the proposal recommended that a clarification may be sought from HSPCB in this regard. However, if applicant able to take an authorization under HOWM Rules, 2016, then the permission for export of 100 MT of Cleaned Spent precious metal bearing catalyst (B1130) may be granted to the applicant.

5.2. M/s Schlumberger Asia Services Limited, Thane, Maharashtra (F.No. 23-7/2010-HSMD)

The application pertains to export of 10 MT (A1170)/ 5 MT (A1180) Used Lithium Metal batteries from India to Canada. The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). Insurance Policy Certificate (Many Policies have been uploaded in application). The Authorization Order No. 1.0/BO/26/RONM/UAN No. 0000126562/R – 2201000438 dated 11th January, 2022 is valid up to 30th November, 2023. The previous permission was given for the export of 15 MT vides letter dated 13th January, 2021 valid upto 1st January, 2022.

Recommendation: The EC recommended export of 10 MT (A1170) and 5 MT (A1180) of used lithium metal batteries from India to Canada for recycling/ recovery/ reprocessing purpose with stipulation that Prior Informed Consent (PIC) of importing country is obtained.

5.3. M/s Posco Maharashtra Steel Private Limited, Raigad, Maharashtra (New Application)

The application pertains to export of 2,400 MT of Zinc Dross – Hot dip Galvanizers SLAB to Korea. The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement

for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). Insurance Policy Certificate No. 2002/238274318/00/000 dated nil is valid up to 31st December, 2022. The Authorization Order No. 0000128520/CR/2204000648 dated 12th April, 2022 is valid up to 28th February, 2027. The annual capacity as per the Authorization for Galvanized Coil is 4,50,000 MT/Annum.

Recommendation: The EC recommended export of 2,400 MT of Zinc Dross – Hot dip Galvanizers SLAB (B1100) to Korea.

5.4. M/s Hindustan Platinum Pvt Ltd, Navi Mumbai, Maharashtra (F. No. 23-79/2018-HSMD)

The application pertains to export of 1,500 MT of Spent catalyst and residue containing precious metals (B1130/ A1020). The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). Insurance Policy Certificate No. 2002/247405777/00/000, 2002/247406100/00/000 From ICICI Lombard General Insurance Policy, Validity upto 31/03/2023. The Authorization Order No. No. MPCB/RO(HQ)/HSMD/Auth/18/H&OW-1807000026, Dated 25/10/2018 Validity upto 31/05/2023. However, they have submitted the copy of acknowledgement of renewal. The annual capacity as per the Authorization for 5000 MT/A. The unit has 14 nos. of employees. The previous permission was given for the export of 1500 MT vide letter dated 19th April, 2021 till the validity of 18 months.

Recommendation: The EC recommended export of 1,500 MT of Spent catalyst and residue containing precious metals (B1130/ A1020) with stipulation that Prior Informed Consent (PIC) of importing country is obtained for Basel No. A1020.

5.5. M/s Anaven LLP, Valsad, Gujarat (new application)

The application pertains to export of 41,600 MT of Hydrochloric Acid (30-36%) (A4090). The applicant has furnished Form 5, justification for export, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). Insurance Policy Certificate No. Policy No. 23090021220500000001 dated 04/06/2022 Validity upto 03/06/2023. The Authorization Order No. AWH- 119351 dated 15th June, 2022 is valid up to 30th September, 2024. However, they have submitted the copy of acknowledgement of renewal. The annual capacity as per the Authorization for Hydrochloric Acid is HCL – 41,600 MT.

Recommendation: The EC recommended export of 41,600 MT of Hydrochloric Acid (30-36%) (A4090) with stipulation that Prior Informed Consent (PIC) of importing country is obtained.
