

**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 123<sup>rd</sup> Meeting of Expert Committee (EC) held on 17<sup>th</sup> May, 2023.**

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

**1.1. M/s Shree Radhe Alloys Industries, Kheda, Gujrat (New Application)**

The application pertains to import of 3600 MT of Lead 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 consolidated Consent and Authorization vide no. AWH 107776 dated 14<sup>th</sup> April, 2020 is valid up to 18<sup>th</sup> February, 2025. The consented capacity for Lead Ingots - 300 MT /Month. The year of establishment is 28<sup>th</sup> August, 2019. The actual date of operation is May, 2020. The unit has working strength of 11 Nos. of employees & 8 on daily wages category. The production in last FY (2022-2023) is 1665 MT.

**Recommendation:** Based on the information and details submitted by the applicant, the EC recommended import of 925 MT Lead scrap (ISRI Code: Radio, Racks, rails, Relay, Ropes, Rents and Rakes) (B1020) that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

**1.2. M/s Balaji Industries, Indore, Madhya Pradesh (New Applications)**

The application pertains to import of 5,000 MT of Lead scrap, Lead Acid Battery Plates and Spent Lead Acid Battery Scrap (ISRI Code: Radio, Racks, rails, Relay, Ropes, Rents and Rakes) (Basel No. 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 consolidated Consent and Authorization vide no. AWH -57669 dated 24<sup>th</sup> February, 2023 is valid up to 31<sup>st</sup> January, 2028. The consented capacity for Lead Ingots/ Refined Lead - 5400 MT/ year. The actual date of operation is 3<sup>rd</sup> November, 2028. The unit has working strength of 19 staff. The production in last FY (2022-23) for Lead Ingot is 278.273 MT, for Refined Lead is 3861.609 MT and for Battery Scrap- 5908.663 MT.

**Recommendation:** Based on the information and details submitted by the applicant, the EC recommended import of 2300 MT of Lead Scrap (ISRI Code: Radio, Racks, Rails, Relay, Ropes, Rents and Rakes) (B1020) that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

**1.3. M/s K.G. Metalloys, Dholpur, Rajasthan (F. No. 23/35/2017-HSMD):**

The application pertains to import 10,000 MT of Lead Acid Scrap Battery Scrap (ISRI Code: RAINS) and Lead scrap (ISRI Code: Radio, Racks, Ropes, Relay, Rails, Rents and Rakes) (A1160/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. F(HSW) / Dholpur(Dholpur) /9(1)

/2010-2011 /6297-6299 dated 28<sup>th</sup> January, 2019 Validity upto 31<sup>st</sup> January, 2024 and Authorization No. F(HSW)/Dholpur (Dholpur)/9(0)/2010-2011/5239-5241 dated 20<sup>th</sup> February, 2020 Valid up to 31<sup>st</sup> March, 2025. The consented capacity Lead Ingots & lead alloys – 13,200 MTA. The date of establishment is 30<sup>th</sup> April, 2008 and the actual date of operation is 1<sup>st</sup> July, 2010. The unit has working strength of 45 Nos. of employees. The production in last FY (2022-23) is 5735 MT. The export was Nil in FY (2022-23). The previous permission was given for the import of 940 MT of lead Scrap vide letter dated 25<sup>th</sup> July, 2022. The site visit by CPCB was conducted in December, 2021.

**Recommendation: Based on the information and details submitted by the applicant, the EC recommended import of 3820 MT of and Lead scrap (ISRI Code: Radio, Racks, Ropes, Relay, Rails, Rents, Rakes and RAINS with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container) (A1160/B1020). The import of RAINS is allowed subject to the Prior Informed Consent (PIC) of the exporting country.**

#### **1.4. M/s V.K. Metal Corporation, Palghar, Maharashtra (New Application):**

The application pertains to import 10,000 MT of Lead Scrap (Lead scrap (ISRI Code: Radio/ Rakes/ Ropes/relay/Rents/ Racks/ Rails/ Rains) (B1020/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 cum Authorization vide no. Format1.0/RO(BMW)/UAN No. MPCBCONSENT-0000134997/CO/2205001100 dated 28<sup>th</sup> January, 2019 is Valid up to 30<sup>th</sup> April, 2027. The consented capacity for Scarp Batteries is 10,000 MT/M. The actual date of operation is 28<sup>th</sup> January, 2019. The unit has working strength of 24 Employees & have provision to recruit 10-15 more employees. The production in last FY (FY 2022 -2023) is 1571.579 MT. The export was nil in FY (2022-23).

**Recommendation: Based on the information and details submitted by applicant, the EC recommended import of 1050 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) 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 also recommended that CPCB may verify that the Automatic Battery Breaking Unit has been installed and working for the inclusion of ISRI Code: RAINS (A1160) in the permission letter.**

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

The application pertains to import 15,000 MT of Lead/Battery Scrap (as per ISRI Code: Rains/Rails/Radio/Racks/Relay/Ropes/Rents/Rakes) (B1020/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 consolidated Consent to Operate No. and Authorization No. UKPCB/Ho/Con/V-88/2021/68 Dated 22<sup>nd</sup> April, 2021 which is valid up to 31<sup>st</sup> March, 2025. The consented capacity for Lead and Lead Alloys- 2166 MT/month and Lead Oxide- 200 MT/month. The year of establishment is 1<sup>st</sup> June, 2009. The actual date of operation is 10<sup>th</sup> January, 2014. The unit has working strength of 80 No. of employees. The production in last FY (FY 2022 -2023) is 15,444 MT. The export was 895.268 MT in FY (2022-23). The previous permission was given for the

import of 6,820 MT of lead Scrap vide letter dated 11<sup>th</sup> November, 2022. The site visit by CPCB was conducted on 2<sup>nd</sup> January, 2021.

**Recommendation:** Based on the information and details submitted by applicant, the EC recommended import of 10,900 MT of Lead Scrap/ battery Scrap (ISRI Code: /Rails/Radio/Racks/Relay/Ropes/Rents/Rakes and Rains with not more than 2% of liquid/electrolyte by weight in a given lot / consignment / container) (B1020/A1160). The import of RAINS is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

**1.6. M/s APL Metal Ltd, Medinipur, West Bengal. (F.No. 23-79/2009-HSMD):**

The application pertains to import 1,00,000 MT Lead/Battery Scrap (as per ISRI Code: Rains/Rails/Radio/Racks/Relay/Ropes/Rents/Rakes) (B1020/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. CO113659 dated 22<sup>nd</sup> December, 2022 is valid up to 31<sup>st</sup> December, 2023 and Authorization No. No. 182/2S (HW)-1112/2001(pt.iii) Dated 18<sup>th</sup> November, 2020 which is valid up to 31<sup>st</sup> December, 2025. The consented capacity Refined Lead & lead alloy- 5500 MT per month. The year of establishment is March, 1993. The actual date of operation is March, 1993. The unit has working strength of 223 No. of employees & may recruit 10-15 more employee. The production in last FY (FY 2022 -2023) is 36,436 MT. The export was 3594 MT in FY (2022-23). The previous permission was given for the import of 36,000 MT of lead Scrap vide letter dated 24th January, 2022. The site visit by CPCB was conducted on 7<sup>th</sup> August, 2019.

**Recommendation:** Based on the information and details submitted by applicant, the EC recommended import of 26690 MT of Lead Scrap/ battery Scrap (ISRI Code: Rains with not more than 2% of liquid/electrolyte by weight in a given lot / consignment / container, /Rails/Radio/Racks/Relay/Ropes/Rents/Rakes) (B1020/A1160). The 50% of the quantity recommended above (13,345 MT) may be granted now and the rest 50% (13,345 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 Bharat Udyog, Kathua, Jammu Kashmir. (F. No. 23-2/2013-HSMD):**

The application pertains to import 15,000 MT of Lead/Battery Scrap (as per ISRI Code: Rails/Radio/Racks/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. The consolidated Consent to Operate No. and Authorization No. SPCB/digital/1906951719 of 2019, Date-13/06/2019, Valid-up to March, 2024. The consented capacity for Lead & lead alloy- 11904 MT. The unit has working strength of 56 No. of employees & may recruit 10-15 more employee. The production in last FY (FY 2022 -2023) is 4138.695 MT. The export was Nil in FY (2022-23). The previous permission was given for the import of 3000 MT of lead Scrap vide letter dated 1<sup>st</sup> March, 2013. The site visit by CPCB has not been conducted yet.

**Recommendation:** Based on the information and details submitted by applicant, the EC recommended import of 2300 MT of Lead Scrap (ISRI Code: Rails / Radio / Racks / Relay / Ropes / Rents/ Rakes) (B1020) that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

**1.8. M/s Gravita India Ltd, Kutch, Gujarat (F.No. 23/77/2022-HSMD):**

The application pertains to import of 33,000 MT of Lead Scrap (ISRI Code: Rains, Rink, Rails, Radio, Racks, Ropes, Rakes, Rents, Relay, Rono & Roper) (B1020/A1160). The production in FY 2022 -2023 is 18,918 MT and export is 1,876 MT in. The application was considered in the 122nd Meeting of EC and EC based on the production and export data, EC had recommended import of 13,870 MT of Lead Scrap (ISRI Code: Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container, Rink, Rails, Radio, Racks, Ropes, Rakes, Rents, Relay, Rono & Roper) (B1020/A1160) and accordingly permission was issued.

Thereafter, applicant vide email dated 27.04.2023 has informed that export in FY 2022-23 is 17,042 MT and domestic sale is 1,876 MT. However, inadvertently, in the last meeting the export data has been considered as 1,876 MT which is actually domestic sale. In view, applicant has requested to revise the permission quantity accordingly.

**Recommendation:** As per the export details, the EC recommended import of additional 10,105 (23,975- 13,870) MT of Lead Scrap (ISRI Code: Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container, Rink, Rails, Radio, Racks, Ropes, Rakes, Rents, Relay, Rono & Roper) (B1020/A1160).

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

**2.1. M/s Aaradhya Eco Green Industries, Palgarh, Maharashtra (F.No.23/105/2018-HSMD):**

The application pertains to import of 45,000 MT of Old & used tyres scrap/tubes scrap for manufacturing of Rubber Chips/ Rubber Mulch (B 3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate and authorization no SRO-TARAPUR-I/CONSENT/1805000202/CC-C032 dated 5th May 2018 is valid up to 30th April, 2027. The consented capacity for Rubber Chips/ Rubber Mulch- 58000 T/ Year. The unit has working strength of 19 no. of employees. The year of establishment is 18th August, 2017 and the actual date of operation is 5th May 2018. The previous permissions were given for the import of 5,540 MT of Used Rubber Tyre Scrap, vide letters dated 24th August, 2022 & 16th March, 2023. The production in last FY (FY 2022-23) is 15,024.38 MT and Export is Nil. The unit has electricity consumption of Rs. 27,00,632.63/- (connected load of 200 HP) in FY 2022-2023. GST against Sales of Rs. 3,94,58,577/- was paid by the applicant during 2022-2023. The site visit by CPCB was conducted on 7<sup>th</sup> February 2023.

**Recommendation:** Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 10,000 MT of Old & used rubber tyres scrap/tubes scrap (B 3080) for manufacturing of Rubber Chips/ Rubber Mulch.

**2.2. M/s Ecosia Industries LLP, Palghar, Maharashtra (F.No. 23/84/2022-HSMD):**

The application pertains to import of 50,000 MT of old and used rubber tyre for manufacturing of Rubber Chips/ Rubber Mulch (B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate and authorization no SRO- TARAPUR I/ Consent/2010000114 dated 06<sup>th</sup> October, 2020 is valid up to 30<sup>th</sup> September, 2026. The date of establishment is 28<sup>th</sup> March, 2019. The actual date of operation is 12<sup>th</sup> October, 2020. The consented capacity of Rubber chips/rubber mulch- 89000 MT/Y. The unit has working strength of 19 no. of employees. The previous permissions were given for the import of 5,510 MT (B3040) of Used Rubber Tyre Scrap vide letters dated 4<sup>th</sup> January, 2023. The production in last FY (2022-23) is 15,190.566 MT. The unit has electricity consumption of Rs. 19,98,870/- (connected load of 200 HP) in FY 2022-23. GST against Sales of Rs. 4,39,37,732/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 18th January, 2022, 22nd June, 2022 & 27th June, 2022.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 10,130 MT of Used Rubber Tyre Scrap / Tubes Scrap (B3080) for manufacturing of rubber mulch and rubber chips.**

**2.3. M/s Solvex Renewable and Green Energy Private Limited, Vellore, Tamil Nadu (F. No. 23/14/2022-HSMD):**

The application pertains to import of 10,000 MT of Old and Used Rubber Tyre Scrap, Non-radial/Radial Tyre scrap, for manufacturing of Rubber granules /crumb rubber / Rubber chips (B 3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent Order No. 2004229563230 dated 28<sup>th</sup> January, 2020 & Authorization No. 20HFC28666381 dated 8<sup>th</sup> June,2020 is valid up to 7<sup>th</sup> June, 2025. The date of establishment is 26<sup>th</sup> September, 2019. The actual date of operation is 28<sup>th</sup> January, 2020. The consented capacity of Rubber granules /crumb rubber / Rubber chips- 4150 MT/M. The unit has working strength of 5 no. of employees. The previous permissions were given for the import of 2844 MT of Used Rubber Tyre Scrap, vide letters dated 27<sup>th</sup> July, 2022. The production in last FY (2022-23) is 7245 MT and Export is Nil. The unit has electricity consumption of Rs. 48,50,367.89/- (connected load of 250 KVA) in FY 2022-23. GST against Sales of Rs. 45,42,250/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 16<sup>th</sup> November, 2021.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,830 MT of Old and Used Rubber Tyre Scrap, Non-radial/Radial Tyre scrap (B 3140/B3080) for manufacturing of Rubber granules/ crumb rubber/ rubber Chips.**

**2.4. M/s Vihana Enterprises, Ahmedabad, Gujarat (New Unit):**

The application pertains to import 6,000 MT of Old and Used Rubber Tyre Scrap for manufacture of crumb rubber (B3140). The consolidated Consent to Operate and Authorization No. AW-61925, Dated 16<sup>th</sup> March, 2023 is valid up to 31<sup>st</sup> December, 2037. The year of establishment is 13<sup>th</sup> February, 2023. The actual date of operation is 16<sup>th</sup> March, 2023. The consented capacity of Crumb Rubber is 5000 MT/Month. The unit has working strength of 16 no. of employees and 8 workers on daily wages.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on proposal, recommended import of 1,500 MT of Old and Used rubber tyre scrap (B3140) for manufacturing of crumb rubber that 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 Alpha Rubbers, Kottayam, Kerala (F.No.23/100/2021-HSMD):**

The application pertains to import 2500 MT of Old and Used rubber tyre scrap (B 3080/B3140) for manufacturing of rubber waste powder. The consolidated Consent to Operate No. KSPCB/KT/ICO/10018897/VAR/2023 dated 4<sup>th</sup> February, 2023 valid up to 31<sup>st</sup> December, 2025 and Authorization No. 14238347/VARIA/2020 dated 16<sup>th</sup> December, 2020 is valid up to 30<sup>th</sup> June, 2025. The date of establishment is 1<sup>st</sup> April, 2005. The consented capacity of Rubber waste powder is 5 MT/Day. The unit has working strength of 17 no. of employees. The previous permissions were given for the import of 395 MT of Used Rubber Tyre Scrap, vide letters dated 05<sup>th</sup> October, 2021 with a validity of 18 months. The production in last FY (2022- 2023) is 1380.835 MT and Export is Nil. The unit has electricity consumption of connected load of 643.5 KW in FY 2022-2023. GST against Sales of Rs. 45,77,995/- was paid by the applicant during FY 2022-2023. The site visit by CPCB was conducted on 14<sup>th</sup> June, 2021.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on proposal, recommended import of 920 MT of Used rubber tyre scrap (B 3080/B3140) for manufacturing of rubber waste powder.**

**2.6. M/s Reliant Recycling, Krishnagiri, Tamil Nadu (New Application):**

The application pertains to import 10,000 MT of Used rubber tyre scrap (Basel no. B3140 & B3080). The consolidated Consent to Operate No. 2204144088560, dated 17<sup>th</sup> May, 2022 is valid up to 31<sup>st</sup> March, 2024 and Authorization No. 2204144088560 dated 10<sup>th</sup> April, 2023, is Valid up to 31<sup>st</sup> March, 2028. The consented capacity of Waste tyre pieces is 64000 Tons/year.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on proposal, recommended import of 1,500 MT of Used rubber tyre scrap (B3140 & B3080) for manufacturing of crumb rubber that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.**

**2.7. M/s Phenix Enterprises, Ahmedabad, Gujarat (F. No. 23/30/22-HSMD):**

The application pertains to import of 15,000 MT of Used rubber tyres scrap/tube scrap for manufacturing of crumb rubber (B 3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consolidated Consent Order Authorization No. AW-50996 dated 18<sup>th</sup> December,2021 is valid up to 30<sup>th</sup> September, 2031. The date of establishment is 08<sup>th</sup> December, 2021. The actual date of operation is 18<sup>th</sup> December, 2021. The consented capacity of Rubber Reclaim/ Rubber Crumb is 8000 MT/M. The unit has working strength of 37 no. of employees. The previous permissions were given

for the import of 2,280 MT & 3,300 MT of Used Rubber Tyre Scrap, vide letters dated 24<sup>th</sup> August, 2022 & 14<sup>th</sup> February, 2023. The production in last FY (2022-23) is 12,866.40 MT and Export is Nil. The unit has electricity consumption of Rs. 37,54,879/- (connected load of 425 KVA) in FY 2022-23. GST against Sales of Rs. 2,28,76,801/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 24<sup>th</sup> January, 2022.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 8,580 MT of Old and Used Rubber Tyre Scrap (B 3140/B3080) for manufacturing of Rubber reclaim/ rubber crumb.**

**2.8. M/s Asha Import & Export, Hapur, Uttar Pradesh (F. No. 23-99/2015-HSMD):**

The application pertains to import of 8,000 MT of Used rubber tyres scrap/tube scrap for manufacturing of crumb rubber (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order and Authorization No. 180378/UPPCB/Circle 1 (UPPCBHO)/CTO/both/ HAPUR/2023 dated 18<sup>th</sup> December, 2021 is valid up to 30<sup>th</sup> September, 2031. The date of establishment is 2015. The actual date of operation is 10<sup>th</sup> April, 2015. The consented capacity of Crumb rubber – 25 MT per Day. The unit has working strength of 30 no. of employees. The previous permissions were given for the import of 3626 MT of Used Rubber Tyre Scrap, vide letters dated 10<sup>th</sup> May, 2022 & 6<sup>th</sup> March, 2023. The production in last FY (2022-23) is 8,940.32 MT and Export is Nil. The unit has electricity consumption of Rs. 37,44,031.27/- (connected load of 100 KVA) in FY 2022-23. GST against Sales of Rs. 2,65,09,540/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 5<sup>th</sup> January, 2023.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 5,960 MT of Old and Used Rubber Tyre Scrap, Non-radial/Radial Tyre scrap, (B 3140) for manufacturing of crumb rubber.**

**2.9. M/s A P Rubber Industries, Haridwar, Uttrakhand (F. No. 23-91/2014-HSMD):**

The application pertains to import of 6,000 MT of Old/used rubber tyres scrap, Non-radial/Radial Tyre scrap for manufacturing of crumb rubber & crumb rubber modifier (B 3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order and Authorization No. UKPCB/ROR/Con/A-45/2021/1405 dated 27<sup>th</sup> February, 2021 is valid up to 31<sup>st</sup> March, 2036. The date of establishment is 10<sup>th</sup> of February, 2004. The actual date of operation is 10<sup>th</sup> June, 2004. The consented capacity of crumb rubber is 13,100 MT/month and crumb rubber modifier is 6,250 MT/Month. The unit has working strength of 28 no. of employees. The previous permissions were given for the import of 3,180 MT of Used Rubber Tyre Scrap, vide letters dated 11<sup>th</sup> May, 2022. The production in last FY (2022-23) is 7504.30 MT and Export is Nil. The unit has electricity consumption of Rs. 1,26,64,573/- (connected load of 500 KVA) in FY 2022-23. GST against Sales of Rs. 1,75,10,537/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 29<sup>th</sup> September, 2021.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 5,000 MT of Old and Used Rubber Tyre Scrap, Non-**

**radial/Radial Tyre scrap, (B 3040) for manufacturing of crumb rubber/ crumb rubber modifier.**

**2.10. M/s Asia Rubber Products, Ludhiana, Punjab (F. No. 23/41/2018-HSMD):**

The application pertains to import of 10,000 MT of Old/used rubber tyres scrap, Non-radial/Radial Tyre scrap for manufacturing of Rubber chips/Crumb Rubber (B 3140/ B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. CTO/Renewal/LDH2/2022/19444434 dated 18<sup>th</sup> August, 2022 valid upto 30<sup>th</sup> June, 2026 and Authorization No. HWM/renew/LDH2/2021/15899754 dated 30<sup>th</sup> June, 2021 is valid up to 29<sup>th</sup> June, 2026. The date of establishment is 1<sup>st</sup> April, 2016. The actual date of operation is 18<sup>th</sup> May, 2017. The consented capacity of Rubber chips/Crumb Rubber - 90,000 MT per annum. The unit has working strength of 18 no. of employees. The previous permissions were given for the import of 2,740 MT of Used Rubber Tyre Scrap, vide letters dated 4<sup>th</sup> January, 2023. The production in last FY (2022-23) is 8,530 MT and Export is Nil. The unit has electricity consumption of Rs. 1,16,63,320/- (connected load of 450 KVA) in FY 2022-23. GST against Sales of Rs. 1,38,80,306.50/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 15<sup>th</sup> July, 2022 & 29<sup>th</sup> August, 2022.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 5,690 MT of Old and Used Rubber Tyre Scrap, Non-radial/Radial Tyre scrap (B 3140/B3080) for manufacturing of crumb rubber/ rubber chips.**

**2.11. M/s Green Recyclater Pvt Ltd, Sonipat, Haryana (F. No. 23/104/2018-HSMD):**

The application pertains to import of 30,000 MT of Old/used rubber tyres scrap/ tube scrap/Non-radial/Radial Tyre scrap for manufacturing of Rubber chips and granules (B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. HSPCB/Consent/:313304118SONCTO5309577 dated 19<sup>th</sup> May, 2018 valid upto 31<sup>st</sup> December, 2032 and Authorization No. HWR/SON/2020/5423964 dated 21<sup>st</sup> August, 2020 is valid up to 31<sup>st</sup> December, 2024. The date of establishment is 1<sup>st</sup> March, 2003. The consented capacity of Rubber chips and granules is 150 MT per Day. The unit has working strength of 12 no. of employees. The previous permissions were given for the import of 12,012 MT of Used Rubber Tyre Scrap, vide letters dated 27<sup>th</sup> July, 2021 and 10<sup>th</sup> May, 2022. The production in last FY (2022-23) is 20,956.70 MT and Export is Nil. The unit has electricity consumption of Rs. 79,32,567/- in FY 2022-23. GST against Sales of Rs. 3,29,28,985/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 17<sup>th</sup> August, 2018.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 13, 970 MT of Old and Used Rubber Tyre Scrap, Non-radial/Radial Tyre scrap (B3080) for manufacturing of rubber chips and granules. The 50% of the quantity recommended above (6,985) may be granted now and the rest 50% (6,985 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.**



**2.12. M/s Shree Sadanand Rubber Industries, Jhajjar, Haryana (F. No. 23-145/2016-HSMD):**

The application pertains to import of 15,000 MT of Old/used rubber tyres scrap/ tube scrap/Non-radial/Radial Tyre scrap for manufacturing of Rubber chips and granules (B3080 &B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. HSCB/ CONSENT/:329805021JHACTO8506208 dated 21<sup>st</sup> January, 2021 valid up to 31<sup>st</sup> March, 2026 and Authorization No. HWU/JHA/2021/16840178 dated 23<sup>rd</sup> November, 2021 is valid up to 31<sup>st</sup> March, 2026. The date of establishment is 1<sup>st</sup> April, 2016. The actual date of operation is 14<sup>th</sup> October, 2016. The consented capacity of rubber chips and granules is 60,000 MT/A. The unit has working strength of 36 no. of employees. The previous permissions were given for the import of 3,040 MT of Used Rubber Tyre Scrap, vide letters dated 18<sup>th</sup> August, 2022. The production in last FY (2022-23) is 17524.405 MT and Export is Nil. The unit has electricity consumption of Rs. 65,15,138/- in FY 2022-23. GST against Sales of Rs. 2,51,66,000/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 10<sup>th</sup> April, 2021.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 11,180 MT of Old and Used Rubber Tyre Scrap, Non-radial/Radial Tyre scrap, (B 3140 &B3080) for manufacturing of rubber chips and granules.**

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

The application pertains to import of 29,000 MT of Old and Used Rubber Tyre Scrap/ Used Rubber Tube Scrap/ 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) (B3080/ B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. and Authorization No. Format 1.0/CC/UAN No.0000126504/CR/2205000406 dated 8<sup>th</sup> May, 2022 is valid up to 31<sup>st</sup> December, 2026. The date of establishment is 27<sup>th</sup> August, 2022. The actual date of operation is 4<sup>th</sup> June, 2015. The consented capacity of Reclaim Rubber is 29,000 MTA and Nylon Folk is 774.26 MTA. The unit has working strength of 600 no. of employees. The previous permissions were given for the import of 7,011 MT of Used Rubber Tyre Scrap, vide letters dated 8<sup>th</sup> June, 2021 and 20<sup>th</sup> May, 2022. The production in last FY (2022-23) is 24,044.420 MT and Export is 12,067 MT. The unit has electricity consumption of Rs. 13,97,59,046/-in FY 2022-23. GST against Sales of Rs. 43,57,558/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 6<sup>th</sup> May, 2022 and 7<sup>th</sup> May, 2022.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 18,030 MT of Old and Used Rubber Tyre Scrap/ Used Rubber Tube Scrap/ 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) (B 3140/B3080) for manufacturing of reclaim rubber.**

**2.14. M/s Dashmesh Rubber Industries Pvt Ltd, Valsad, Gujarat (F. No. 23-39/2015-HSMD):**

The application pertains to import of 90,000 MT of Old and Used Rubber Tyre Scrap (B3080 and B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. and Authorization No. Format AWH-122689 dated 19<sup>th</sup> November, 2022 is valid up to 31<sup>st</sup> December, 2027. The date of establishment is 2010. The actual date of operation is 27<sup>th</sup> June, 2012. The consented capacity of Reclaim Rubber is 7500 MT/month. The unit has working strength of 100 no. of employees. The previous permissions were given for the import of 37,755 MT of Used Rubber Tyre Scrap, vide letters dated 17<sup>th</sup> August, 2022 and 13<sup>th</sup> April, 2023. The production in last FY (2022-23) is 61,218 MT and Export is Nil. The unit has electricity consumption of Rs. 6,47,91,580/- (connected Load- 1000 KVA) in FY 2022-23. GST against Sales of Rs. 18,75,38,564/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 2<sup>nd</sup> June, 2022.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 40,815 MT of Old and Used Rubber Tyre Scrap (B 3140 & B3080) for manufacturing of reclaim rubber.**

**2.15. M/s Gayathree Industries, Malkajgiri, Telangana (F.No.23/35/2019-HSMD):**

The application pertains to import of 23,000 MT of Old and Used Rubber Tyre Scrap (B3080 /B 3040/ B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. and Authorization No. 1150-RR(II)TSPCB/ ZOH/TS-iPASS/ CFO/ 2018-317 dated 19<sup>th</sup> September, 2018 is valid up to 31<sup>st</sup> August, 2023. The date of establishment is 30<sup>th</sup> April, 2017. The actual date of operation is 16<sup>th</sup> May, 2017. The consented capacity of scarp powder is 23,000 MTA. The unit has working strength of 12 no. of employees. The previous permissions were given for the import of 2,480 MT of Used Rubber Tyre Scrap, vide letters dated 4<sup>th</sup> October, 2021 and 10<sup>th</sup> May, 2022. The production in last FY (2022-23) is 6,288 MT and Export is Nil. The unit has electricity consumption of Rs. 20,50,152/- (connected Load- 90 KVAH) in FY 2022-23. GST against Sales of Rs. 97,64,906/- was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 26<sup>th</sup> January, 2019.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,200 MT of Old and Used Rubber Tyre Scrap, Non-radial/Radial Tyre scrap, (B 3140/B3080/ B 3040) for manufacturing of scarp powder. The 50% of the quantity recommended above (2,100 MT) may be granted now and the rest 50% (2,100 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 3R Recyclers Pvt. Ltd, Hapur, Uttar Pradesh (New Application):**

The application pertains to import 15,000 MT of Old/Used rubber tyre scrap (Basel no. B3140 /B3080). The consolidated Consent to Operate No. No. 177853/UPPCB/Circle 1(UPPCBHO)/CTO/both/HAPUR/2023, dated 23<sup>rd</sup> February, 2023 is valid up to 31<sup>st</sup> March, 2025. The actual date of operation is 23<sup>rd</sup> February, 2023. The consented capacity of Rubber Chips (Through cutting only) is 30,000 MT /Year.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on proposal, recommended import of 1,500 MT of Used rubber tyre scrap (B3140/ B3080) for manufacturing of crumb rubber that 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 Tinna Rubber and Infrastructure Ltd, Triuvallur, Tamil Nadu (F.No. 23/37/2018 -HSMD):**

The application pertains to import of 30,000 MT of Used Rubber Tyre Scrap and waste tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. 1909221965188 dated 10<sup>th</sup> April, 2019 is valid up to 31<sup>st</sup> March, 2025 and Authorization No. 22HFC34762465 dated 22<sup>nd</sup> February, 2022 is valid up to 31<sup>st</sup> March, 2026. The actual date of operation is 25<sup>th</sup> March, 2002. The consented capacity of Crumb Rubber Modifier is 2000 MT /M, Ultra-fine crumb rubber, compound reclaim rubber is 1000 MT/M, Crumb Rubber Powder is 3750 T/M, Fine Crumb Rubber is 180 T/M. The unit has working strength of 247 no. of employees. The previous permissions were given for the import of 15,800 MT of Used Rubber Tyre Scrap, vide letters dated 9<sup>th</sup> May, 2022. The production in last FY (2022-23) is 22,040 MT and Export is Sales/Dispatch for input into Bitumen Mix is 1,046.20 MT., Sales/Dispatch for Export is 1,652.77 MT. The unit has electricity consumption of Rs. 617.70 Lakhs (connected Load- 3214 KW) in FY 2022-23. GST against Sales of Rs. 930.07 lakhs was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 18th December, 2020

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 16,490 MT of Used Rubber Tyre Scrap and Waste Tube Scrap (B3140) for manufacturing of crumb rubber/ reclaim rubber/ Crumb Rubber Powder.**

**2.18. M/s Tinna Rubber and Infrastructure Ltd, East Medinipur, West Bengal (F.No.23/10/2019-HSMD):**

The application pertains to import of 30,000 MT of Used Rubber Tyre Scrap and waste tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. The Consent Order No. 9351-HI-CO-r/12/011 dated 24<sup>th</sup> June, 2022 is valid up to 31<sup>st</sup> May, 2026 and Authorization No. 15/2S (HW)-3458/2017 dated 29<sup>th</sup> January, 2018 is valid up to 31<sup>st</sup> December, 2022. The actual date of operation is 14th May, 2010. The consented capacity of Crumb Rubber Modifier is 3100 MT/M, Crumb Rubber is 2400 MT/M. The unit has working strength of 51 no. of employees. The previous permissions were given for the import of 4,850 MT of Used Rubber Tyre Scrap, vide letters dated 29<sup>th</sup> December, 2020. The production in last FY (2022-23) is 7,210.61 MT and Export is Sales/Dispatch for input into Bitumen Mix is 1,276.98 MT. The unit has electricity consumption of Rs. 57.23 Lakhs (connected Load- 618 KW) in FY 2022-23. GST against Sales of Rs. 246.41 Lacs was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 29th December, 2020.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 5,660 MT of Used Rubber Tyre Scrap and Waste Tube**

**Scrap (B3140) for manufacturing of crumb rubber/crumb rubber modifier subject to submission of renewed Authorization.**

**2.19. M/s Harekrishna Rubber Industries Pvt Ltd, Palghar, Maharashtra (New application) (New Application):**

The application pertains to import 15,000 MT of Old/Used rubber tyre scrap (Basel no. B3140 & B3080). The consolidated Consent to Operate No. Formatl.0/SRO/UAN No.0000167433/CO/ 2304000261, dated 6<sup>th</sup> April, 2023 is valid up to 31<sup>st</sup> March, 2029. The consented capacity of Rubber Chips/Rubber Mulch/ Rubber Granules / Crumb Rubber (By cutting and magnetic separating process only) is 4800 Ton/ M.

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on proposal, recommended import of 1,500 MT of Old/Used rubber tyre scrap (B3140/ B3080) for manufacturing of Rubber Chips/Rubber Mulch/ Rubber Granules / Crumb Rubber that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.**

**2.20. M/s Green Global Technologies, Vadodara, Gujrat (F.No.23/75/2022-HSMD):**

The application pertains to import of 35,000 MT of Used Rubber Tyre Scrap/tube scrap (B 3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. Consolidated Consent cum Authorization No. AWH -41498 dated 3<sup>rd</sup> April, 2020 & GPCB/VAD/TECH/ID-73950/5726/2020 Dated 28<sup>th</sup> May, 2020 is Validity up to 31<sup>st</sup> December, 2024. The actual date of operation is 3<sup>rd</sup> April, 2020. The consented capacity of Rubber Chips/Rubber Mulch/ Rubber Granules / Powder Mesh- 6410 MT/ M. The unit has working strength of 23 no. of employees. The previous permissions were given for the import of 7110 MT of Used Rubber Tyre Scrap, vide letters dated 1<sup>st</sup> August, 2022. The production in last FY (2022-23) is 23,719.00 MT and Export detail is not provided. The unit has electricity consumption of Rs. 27,00,236.00 in FY 2022-23. GST against Sales of Rs. 3,69,28,601.00 was paid by the applicant during 2022-23. The site visit by CPCB was conducted on 10<sup>th</sup> February, 2022

**Recommendation: Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 15,820 MT of Used Rubber Tyre Scrap/tube scrap (B 3080 & B3140) for manufacturing of Rubber Chips/Rubber Mulch/ Rubber Granules.**

**2.21. M/s Kohinoor Reclamations, Kathua, J&K (F. No. 23-251/2012-HSMD):**

The application pertains to import of 5,000 MT of Used rubber tyres scrap /tube scrap with multiple cuts/shreds/press baled/ buffing and waste tube scrap (B 3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control equipment. Consent No. & Authorization No SPCB/digital/1806454093 of 2018 dated 30<sup>th</sup> July, 2018 is valid up to June, 2023. The actual date of operation is 30<sup>th</sup> March, 2012. The consented capacity of Reclaim Rubber is 9250 MT/Year & Rubber Compound is 3960 MT/Year. The unit has working strength of 250 no. of employees. The previous permissions were given for the import of 3668 MT of Used Rubber Tyre Scrap, vide letters dated 9<sup>th</sup> May, 2022. The production in last FY (2022-23) is 6,389.490 MT and Export detail is not provided.

The unit has electricity consumption of Rs. 2,49,91,373/-in FY 2022-23. GST against Sales of Rs5,34,04,354/-was paid by the applicant during 2022-23. The site visit by CPCB was conducted on June, 2019.

**Recommendation:** Based on the information/details submitted and GST paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,260 MT of Used rubber tyres scrap /tube scrap (B 3080 & B 3140) for manufacturing of Reclaim Rubber & rubber compound. The 50% of the quantity recommended above (2,130 MT) may be granted now and the rest 50% (2,130 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

**2.22. M/s Diamond Rubber Industries, Hyderabad, Telangana (F. No. 23/99/2021-HSMD)**

The applicant has requested for the extension of validity period of previous permission granted for import of 1950 MT of used rubber tyre scrap vide letter dated 4th October, 2021 and additional quantity of 1294 MT on dated 10th May 2022 by one year. They have mentioned that they got first DGFT licence for 1950 MT on 6th December 2021 and second DGFT licence for 1294 MT on 29th August 2022 and only 2455.44 MT has been consumed yet. The balance material on the way to India, but MoEFCC permission is getting expired on the 4<sup>th</sup> of April, 2023.

**Recommendation:** The EC after deliberation on proposal, recommended the extension of validity period for another 6 months from the date of expiry of the first permission letter dated 4<sup>th</sup> October, 2021 i.e. till 4<sup>th</sup> October, 2023. No further extension will be given.

**2.23. M/s R.G. Industrial Corporation, Jhajjar, Haryana (F. No. 23/119/2021-HSMD)**

The applicant has requested for the extension of validity period of previous permission granted for import of 2000 MT of used rubber tyre scrap vide letter dated 13<sup>th</sup> December 2021 by six months. They have mentioned that they could not utilize this permission well in time due to the destructive consequences of covid 19 second wave, and a balance of 1,609.38 MT is left in the NOC. Now they are planning to move the consignments and as per the planning these consignments will reach here by the end of June 2023, but MoEFCC permission will expire on the 13<sup>th</sup> of June 2023, therefore requested to extend the validity by 6 months.

**Recommendation:** The EC after deliberation on proposal, recommended the extension of validity for another 6 months from the date of expiry of the first permission letter dated 13<sup>th</sup> December 2021 i.e. 13<sup>th</sup> December, 2023. No further extension will be given.

**2.24. M/s Vinora Industries, Chennai, Tamil Nadu (F.No.23-136/2014-HSMD)**

The applicant has requested for the extension of validity period of previous permission granted for import of 1,310 MT of used rubber tyre scrap vide letter dated 1st December, 2021 by 6 months. They mentioned that they were not able to import as DGFT license was issued on 5th May, 2022.

**Recommendation:** The EC after deliberation on proposal, recommended the extension of validity period for another 6 months from the date of expiry of the

**first permission letter dated 1<sup>st</sup> December, 2021 i.e. till 1<sup>st</sup> December, 2023. No further extension will be given.**

**2.25. M/s Finster Black Private Ltd, Raigad, Maharashtra (New Application):**

The matter relates to import of 50,000 MT per annum of used tyre scrap in baled/multicut form for a period of 10 years for manufacturing of Recovered Carbon Black by M/s Finster Black Private Ltd.

In 76th Meeting of TRC, after detailed deliberation upon the issue, the committee recommended that the permission for import of 50000 MT of Used tyre scrap in baled/multicut form for production of Recovered Carbon Black (RCB) which will replace the virgin Carbon Black in manufacturing Industry, may be granted initially for a period of 3 years on pilot basis with the conditions as laid down by TRC.

Accordingly, the applicant has submitted FORM 5 and documents as mentioned by the TRC for the import of 50000 MT of Used tyre scrap in baled/multicut form (B3140/B3080) for production of Recovered Carbon Black (RCB) which will replace the virgin Carbon Black in manufacturing Industry for a period of 3 years. The Combined CTO and Authorisation vide No. Format 1.0/SRO/UAN/No.0000139663/CO/2205001642 dated 26/05/2022 which is valid till 31/10/2030. The consent for Recovered Carbon Black is 50,000 MT/A. The applicant has submitted List of Machinery and Supporting Machinery, Electricity bills of 3 Months, GST paid in Jan, 2023, CA Certificate mentioning fresh investment of Rs. 25.08 crore from 01.04.2022, Land Agreement and process details.

The matter was discussed in 121<sup>st</sup> Meeting of EC and the EC recommended that the applicant may submit the revised CTO & Authorisation which includes additional equipment installed by the applicant. The EC also recommended for the site visit/inspection by CPCB for the verification of machinery installed and working as per the conditions laid in 76th Meeting of TRC. The application will be considered in the next EC.

The applicant has submitted the revised CTO. CPCB visited the unit on 8<sup>th</sup> May, 2023 through Hybrid Mode and submitted the report.

**Recommendation: The EC was apprised of the complaint received against the applicant, where it is mentioned that M/s Finster Black Private Ltd. has restructured assets of its existing group companies into M/s Finster Black Private Limited and actual investment is not Rs. 25 cr. It was felt in the meeting that investments should be verified to ensure that the conditions laid by TRC are actually met. The EC after detailed deliberation recommended that CPCB jointly with MPCB representative, may verify the investment made by the applicant, the capacity and the quality of recovered carbon black and also that the applicant may submit its comments on the allegations made by the complainant. Matter will be placed before EC after receipt of the report.**

**2.26. M/s D. V. Rubber Industries Pvt Ltd, Meerut, U.P. (New Application)**

The application pertains to import of 3,000 MT Used rubber tyres scrap. The matter was discussed in 118th meeting of EC held on 17th November, 2022 and the EC after deliberated upon the proposal, recommended import of 1,500 MT of Used Rubber tyres Scrap

(B3080/B3140) that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

CPCB has visited the unit on 12th April, 2023 and submitted the inspection report stating that the Unit is complying with SOP.

The applicant meanwhile has submitted the revised FORM 5 and requested to add Rubber Scarp (Un-Vulcanised/Vulcanized), Moulded rubber articles scrap/ rubber compound scrap/ conveyor belt scrap/ waste pairing/ Rubberised Nylon friction cord in (cut/shredded/press/baled sheets/lumps/chips/rolls).

Further, DRI vide letter dated 10<sup>th</sup> May, 2023 has informed that DRI officers has visited the Sonipat unit of M/s D. V. Rubber Industries Pvt Ltd and found that no processing unit existed at that address.

**Recommendation: The EC after deliberation on the matter recommended that CPCB may be requested to visit the Sonipat unit for verification as reported by DRI and submit its report. As a doubt is cast on the credentials of the promoters, till then, application of Meerut unit is deferred.**

### **AGENDA NO. 3. IMPORT OF SPENT CATALYST (B1120)/ OTHER WASTES**

#### **3.1. M/s Alchemy Corp, Belagavi, Karnataka (F. No. 23/106/2022-HSMD)**

The application pertains to import of 12,000 MT of Anode Butts (Broken/Crushed) (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 (CTO) No. AW-329720, Dated 10<sup>th</sup> February, 2022, valid up to 30<sup>th</sup> June, 2026 and Authorization Order No. 330231 dated 9<sup>th</sup> March, 2022 which is valid till 30<sup>th</sup> June, 2026. The consented / Authorized capacity of pre-processing of used anode butt-1000 MT/M. The unit will benefit to generate employment of 35 nos. of employees. The previous permission was given for the import of 6000 MT with a validity of 18 months vide letter dated 26<sup>th</sup> August, 2022.

**Recommendation: The CPCB representative informed the EC that the Anode Butts is a hazardous item even though it falls under Part 'B' of Schedule III of HOWM Rules, 2016. The EC therefore decided to discuss the matter in the next meeting in details. Till then, the matter is deferred.**

#### **3.2. M/s International Cork Mills LLP, Bulandshahr, Uttar Pradesh (New Application)**

The application pertains to import of 1080 MT/ annum of waste cork; B 3050. 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). Consolidated Consent cum Authorization Order No. 17206/UPPCB/Bulandshahr (UPPCBRO)/CTO/Both/ Buland Dated: 23<sup>rd</sup> December, 2022 is Valid up to 31<sup>st</sup> March, 2027. The consented / Authorized capacity of Cork granules-03 MT/Day. The unit will benefit to generate employment of 24 nos. of employees.

**Recommendation:** The EC after deliberation on the proposal recommended import of 1,080 MT of Waste Cork (B 3050) that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

### **3.3. M/s Krishna Calcination & Refractories Pvt Ltd, Katni, M.P. (New Application)**

The application pertains to import of 15,000 MT of Aluminium Cathodes Residues & Carbon Residue (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. AWH-56595 dated 06th September, 2022 is valid till 31st January, 2028 and Authorization Order No. AWH-56595 dated 06th September, 2022 which is valid till 31st October, 2027. The consented capacity for Aluminum-4000 MT Cyanide Free Carbon- 15000 M.T. High Alumina Refractory Binder- 4000 MT Calcined Minerals & Castables- 5000 M.T. The unit has work strength of 49 nos. of employees.

**Recommendation:** EC is of the opinion that as per the applicant the Aluminium Cathodes Residues & Carbon Residue also having same Basel No. B2090 as of Anode Butt. The EC therefore decided to discuss the matter in the next meeting in details. Till then, the matter is deferred.

### **3.4. M/s R.R Ferro Alloys (Private) Limited, Korba, Chattisgarh (F. No. 23/40/2021-HSM)**

The application pertains to import of 10,000 MT/year of Spent Catalyst containing Vanadium (B 1120). 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. 7840/TS/CECB/2023 dated 07<sup>th</sup> February, 2023 is valid up to 31<sup>st</sup> January, 2028 and Authorization Order No. 2395/HSMD/HO/CECB/2022 dated 4<sup>th</sup> July, 2022 is valid up to 30<sup>th</sup> August, 2027. The consented capacity for product Ferro Vanadium is 400 MT/year, Vanadium Pentaoxide is 80 M.T/year, Aluminum Ingot is 500 MT. The capacity for utilization of Spent Catalyst containing vanadium is 10,000 MT /Annum as per Authorization. The unit has work strength of 96 nos. of employees. The previous permission was given for the import of 5000 MT with a validity of 18 months vide letter dated 16<sup>th</sup> April, 2021.

**Recommendation:** Since the site visit of the unit has not been done yet by CPCB, the EC therefore, based on the recovery factor, recommended import of 5,000 MT of Spent Catalyst containing Vanadium (B1120) that may be granted after submission of site visit report by CPCB stating compliance of SOP, including the appropriate disposal of the residue, without referring the application to the EC.

### **3.5. M/s Safar Polyfibre Pvt. Ltd., Rajkot, Gujarat (F.No.23/16/2022-HSMD)**

The application pertains to import of 15,000 MT/year of PET Waste (B 3011). 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 cum Authorization Order No. No. AWH:90998 dated 23<sup>rd</sup> January, 2023 is valid up to 13<sup>th</sup> December, 2024. The consented capacity for Plastic Stripping strips & Flex & plastic products is 1500 MT/Month. The unit has work strength of 250 nos. of employees. The production in last FY (2022-23) is 16,265.490 MT and Export detail is 2,301.929 MT.

**Recommendation: The EC after deliberation on the proposal recommended import of 2,670 MT of PET Flakes only (and not waste PET bottles) (B 3011).**

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

**4.1. M/s Radio Design India Private Limited, Manesar, Gurgaon (File No. 23/108/2022-HSMD)**

The application pertains to import of 25 Nos of Used electronic and electrical appliances; B1110 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 CEC, the Manufacturing year: after 1998 to 2019 the refurbishment has not been done and the residual life is 7 to 26 years. The unit is expected to provide employment to 5 persons. The previous permission was given for the import of 160 nos. of used Electronics Test Equipment vide letter dated 26<sup>th</sup> August, 2022.

**Recommendation: The EC recommended import of 25 Nos. of Used Testing Used electronic and electrical appliances (B1110) for testing purpose subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management and Transboundary Movement) Rules and E-Waste (Management) Rules.**

**4.2. M/s Rohde and Schwarz India Private Limited, Bangalore Karnataka (23/49/2022- HSMD)**

The application pertains to import of 20 Nos of refurbished spare/parts/components for warranty replacement; B1110 and to be re-exported back after 1 year. 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 CEC, the Manufacturing year: not provided, the refurbishment has not been done and the residual life is 5 years. The previous permission was given for the import of 26,750 nos. of used Electronics Test Equipment vide letter dated 27<sup>th</sup> December, 2022.

**Recommendation: The applicant informed that this equipment will be imported for reuse purpose not for the warranty replacement/after sales service. EC therefore recommended that the applicant may be asked to submit Chartered Engineer Certificate of the exporting country. Till then, the matter is deferred.**

**4.3. M/s Nokia Solutions and Networks India Private Limited, Bangalore Karnataka (23-69/2011- HSMD)**

The application pertains to import of 6000 Nos of refurbished telecom spare/parts/components and to be re-exported faulty units within 3 years; 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 CEC, the Manufacturing year: the refurbishment has not been done and the residual life of 5-7 years remaining. The unit is expected to provide employment to Customer A/c handling -12-15, Warehouse Personnel -55-60. The previous permission was given for the import of 6085 sets of used Electronics Test Equipment vide letter dated 15<sup>th</sup> March, 2021.

**Recommendation: The EC recommended import of 6000 Nos of refurbished telecom spare/parts/components for warranty replacement (B1110) subject to the condition that the equivalent number of defective components will be re-exported annually.**

**4.4. M/s ETCO E-Waste Recycler Pvt Ltd, Jaipur, Rajasthan (New Application)**

The application pertains to export of 240 MT of Used and Waste Electronics PCBs (B1110) to Malaysia. The applicant has furnished Form 5, applicant had provided Marine Policy No. 2002/E/287157315/00/000 Dated 5<sup>th</sup> April, 2023 Validity up to 4<sup>th</sup> April, 2024 and Authorization No EWM/2022-2023/ewaste/EWM/1 dated 8<sup>th</sup> April, 2022 is valid up to 31<sup>st</sup> March, 2027. The annual capacity as per Authorization of Dismantling- 789.00 MTA, Recycler- 292.00 MTA, Refurbisher- 365.00 MTA.

**Recommendation: The EC after deliberation on the proposal recommended export of 100 MT of E-waste (PCBs) (B1110) from India to Malaysia.**

**4.5. M/s Mangalam ECS Environment Pvt. Ltd (Formerly Known as ECS Environment Pvt Ltd), Ahmedabad, Gujarat (F.No.23-241/2013- HSMD)**

The application pertains to export of 10,000 kgs of E-waste (PCBs) (B1110) from India to Japan. The applicant has furnished Form 5, applicant had provided Marine Policy No. 0865080352 Dated 5<sup>th</sup> April, 2023 Validity up to 4<sup>th</sup> April, 2024 and Authorization No EWM/2022-2023/ewaste/EWM/1 dated 8<sup>th</sup> April, 2022 is valid up to 31<sup>st</sup> March, 2027. The annual capacity as per Authorization of E- waste is 4999.92 MT/ Month. The previous permission was given for the import of 100 MT with a validity of 18 months vide letter dated 1<sup>st</sup> December, 2021.

**Recommendation: The EC after deliberation on the proposal recommended export of 10,000 kgs of E-waste (PCBs) (B1110) subject to submission of Prior Informed Consent (PIC) of importing country.**

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

**5.1. M/s Rose Metal Private Limited, Delhi (F. No. 23-216/2013- HSMD)**

The application pertains to export of 1000 MT of Catalytic convertor, its honeycomb and powder form of its honeycomb, Metallic Folly, Industrial Catalysts/ Petroleum catalyst and Metallic collector and concentrated (powder form) of platinum, Palladium, Rhodium (PGM) (B1010/B1100/B1120/B1130/B1150). The applicant has furnished Form 5, applicant had

provided Marine Policy No. 2002/E/236496022/00/000 Dated 9<sup>th</sup> May, 2023 Validity up to 10<sup>th</sup> May, 2026 and Authorization No HWR/PAN/2022/22582911 dated 22<sup>nd</sup> June, 2022 is valid up to 30<sup>th</sup> September, 2026. The annual capacity as per Authorization Automobile Spent catalytic converters, Spent industrial and petroleum catalyst, Mix scrap of Platinum, Palladium and Rhodium scrap (PGM), metals oxide and ferrous and non-ferrous metals alloy scraps is 4 MT/day. The unit is expected to provide employment to more than 8 nos. person. The previous permission was given for the import of 500 MT with a validity of 18 months vide letter dated 3<sup>rd</sup> August, 2022.

**Recommendation:** The EC after deliberation on the proposal recommended export of 500 MT of Catalytic convertor, its honeycomb and powder form of its honeycomb, Metallc Folly, Industrial Catalysts/ Petroleum catalyst and Metallic collector and concentrated (powder form) of platinum, Palladium, Rhodium (PGM) (B1010/B1100/B1120/B1130/B1150) for recycling/ recovery purpose.

**5.2. M/s Paarth Sarthi Automotive Private Limited, Jhajjar, Haryana (New Applciation)**

The application pertains to export of 2500 MT of Cleaned spent precious metal bearing catalysts (B1130). The applicant has furnished Form 5, applicant had provided Marine Policy No. 0891005476 Dated 4<sup>th</sup> January, 2022, Validity up to 3<sup>rd</sup> January, 2023 and Authorization No HWM/JHA/2022/24316415 dated 25<sup>th</sup> July, 2022 is valid up to 30<sup>th</sup> September, 2026. The annual capacity as per Authorization Part B B1-B1130- Recyclable Export to Japan, USA, Dubai, Germany etc. is 1800 T/ Annum. The unit is expected to provide employment to more than 5 nos. person.

**Recommendation:** The EC after deliberation on the proposal recommended export of 200 MT of Cleaned spent precious metal bearing catalysts (B1130) for recycling/ recovery purpose subject to submission of valid Marine Cargo Policy.

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