

**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 134<sup>th</sup> Meeting of Expert Committee (EC) held on 19<sup>th</sup> June, 2024**

134<sup>th</sup> Meeting of Expert Committee (EC) for Appraisal of Applications for Import/Export of hazardous and other wastes with reference to Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 held on 19<sup>th</sup> June, 2024 through Video Conferencing under the chairmanship of Shri Sudhir Srivastava. The EC considered the proposals as per the agenda adopted for the meeting. The details of deliberations held and decisions taken in the meeting are as under:

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

**1.1. M/s Agni Industries, Palghar, Maharashtra (F. No. 23-142/2013-HSMD):**

The application pertains to import of 2,000 MT Lead Scrap as per ISRI Code (Rents, Radio, Rails, Racks, Ropes, Relay, Rakes, Reels, Rono, Roper, Lead Grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form) (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 Order no. No. RED/S.S.I (R32) No. Format 1.0 /RO-HQ/UAN No. 0000116066/CR/2203000298 dated 04<sup>th</sup> March, 2022 is valid upto 31<sup>st</sup> August, 2026 and Authorization No. BO/ 2203000007 dated 04<sup>th</sup> March, 2022 is valid upto 31<sup>st</sup> August 2026. The consented capacity for Lead Ingots is 150 MT/M. The date of establishment is 10<sup>th</sup> March, 2008. The actual date of operation is 18<sup>th</sup> October, 2011. The unit has working strength of 40-50 employs in 24 hours cycle for 1 week. The production in last FY (2023-2024) is 2,071 MT. The export was Nil FY (2023-24). The previous permission was given for the import of 1,060 MT of lead Scrap *vide* letter dated 21<sup>st</sup> December, 2022. The site visit was conducted by CPCB on 27<sup>th</sup> November, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 1,151 MT of Lead Scrap as per ISRI Code (Rents, Radio, Rails, Racks, Ropes, Relay, Rakes, Reels, Rono, Roper, Lead Grids, Lead Paste, Lead Dross and Lead Scrap in crushed or powder form) (B1020).

**1.2. M/s Bhagwati Metalloys Private Limited, Patna, Bihar (F. No. 23-168/2015 - HSMD):**

The application pertains to import of 4,320 MT of Lead Scrap (ISRI Code: Radio/Racks/Relay/ Ropes/ Rails/ Rakes/ Rents) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent Order No. 911 dated 07<sup>th</sup> May, 2024 is valid upto 06<sup>th</sup> May, 2029 and Authorisation No HW/ B-1095 dated 28<sup>th</sup> April, 2022 is valid up to 16<sup>th</sup> April, 2027. The consented capacity for Refined Lead Ingots is 9 MT/day. The date of establishment is 02<sup>nd</sup> December, 2011. The actual date of operation is 16<sup>th</sup> July, 2012. The unit has working strength of 22 nos. of employees. The production in last FY (2023-2024) is 1,006 MT. The export was 10.9 MT

in FY (2023-24). The previous permission was given for the import of 1,000 MT of lead Scrap *vide* letter dated 15<sup>th</sup> March, 2022. The site visit was conducted by CPCB on 20<sup>th</sup> October, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberation on the proposal, recommended import of 565 MT of Lead Scrap as per (ISRI Code: Radio/Racks/Relay/Ropes/ Rails/ Rakes/ Rents) (B1020).

### **1.3. M/s Shri Sabhari Smelters Private Limited, Chennai, Tamil Nadu (New Application):**

The application pertains to import of 21,600 MT of Lead Scrap as per ISRI Code (Radio/Racks/Relay/ Ropes/ Rails/ Rakes/ Rents/Rains/Rink) (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 Order No. 2204249252968 dated 19<sup>th</sup> December, 2022 is valid up to 31<sup>st</sup> March, 2027 and Authorisation No. 23HFC50946607 dated 01<sup>st</sup> June, 2023 is valid up to 31<sup>st</sup> March, 2028. The consented capacity for Lead ingot is 1600 MT/M & Lead Dross and Bag filter powder is 200 T/M. The date of establishment is March 2022. The actual date of operation is 19<sup>th</sup> December, 2022. The unit has working strength of 104 nos. of employees. The production in last FY (2023-2024) is 16,266 MT. The export was Nil in FY (2023-24).

**Recommendation:** The Unit obtained first CTO in December, 2022 only and this is the first application for import of this unit. Within such a short time, the production shown is 16,266 MT. In view of the above, the EC after deliberation on the proposal recommended that the applicant might be asked to submit the details of raw material procured. Till then, the matter is deferred.

### **1.4. M/s Fine Lead Technology, Chennai, Tamil Nadu (New Application):**

The application pertains to import of 20,000 MT of Lead Scrap ISRI (Radio, Racks, Ropes, Rails, Rents, Rakes, Relay, Roses, Rono, Roper, lead Grids, Lead Paste, Lead Dross, Lead scrap in crushed or powder form, Lead Acid Accumulators, Lead powders & Flakes, Rink and Rains) (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. The Consent Order No. 2308151498147 dated 19<sup>th</sup> June, 2023 is valid up to 31<sup>st</sup> March, 2028 and Authorisation No. is 23HFC32531878 dated 27<sup>th</sup> June, 2023 is valid up to 31<sup>st</sup> March, 2028. The consented capacity for Lead ingot is 29,000 MT/Annum. The actual date of operation is 06<sup>th</sup> July, 2020. Actual date of operation is 20<sup>th</sup> October, 2022. The unit has working strength of 78 no. of employees & may recruit 10 to 15 more people. The production in last FY (2023-2024) is 23,864.654 MT. The export was 51.180 in FY (2023-24).

*The matter was discussed in 133<sup>rd</sup> EC and the committee after deliberation found that the Unit obtained first CTO in October, 2022 only and this is the first application for import of this unit. Within such a short time, the production is shown as 23,884 MT which is more than 80% of the consented capacity. In view of the above, the EC after deliberation on the proposal recommended that the applicant may be asked to submit the details of raw material procured and Gross & Net GST Sales.*

**Recommendation:** The EC noted that there is discrepancy in raw material procured and production as per the information and details submitted by the applicant. So, the EC recommended import of only 4,798 MT (based on his actual processing of 7,918 MT) Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay, Roses, Rono, Roper, lead Grids, Lead Paste, Lead Dross, Lead scrap in crushed or powder form, Lead Acid Accumulators, Lead powders & Flakes (B 1020), Rink and Rains (A1160) with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container). Permission will be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The import of RINK & RAINS (A1160) are allowed subject to the Prior Informed Consent (PIC) of the exporting country. Further quantity will be given after verification of actual material balance by CPCB. The EC also noted that the applicant was carrying out job work and mentioned that the job work quantity should be counted only once and may be verified by CPCB separately.

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

**Internal Discussion:**

*The EC noted that there is possibility of using domestically sourced shreds/crumbs instead of using whole or cut tyres. This may result in the production from the same waste tyre being accounted for in the overall production of different applicants. Further, sourcing of domestic crumb rather than tyres dilutes the efficacy of gross GST as a benchmark for production, and may result in a higher estimate for production. The EC therefore felt it necessary to make a verification, at least in a few cases with very high domestic sourcing.*

**2.1 M/s Western India Oil Company, Raigad, Maharashtra (F. No. 23-126/2014-HSMD):**

The application pertains to import of 1,44,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. CCA No. No. Green/S.S.I (G41) No. Format 1.0/SRO/ UAN/ No. 0000177074/CR/2308001887 dated 28<sup>th</sup> August, 2024 is valid up to 31<sup>st</sup> December, 2029. The consented capacity for Auto Rubber is 12,000 MT/month. The actual date of operation is 3<sup>rd</sup> March, 2023. The unit has working strength of 51 no. of employees. The previous permissions were given for the import of 15400 MT of Used Rubber Tyre Scrap; vide letters dated 25<sup>th</sup> April, 2023. The production in last FY (FY 2023-24) is 41,254 MT. The export is Nil. The unit having connected load of 840 KVA and electricity bill paid amount of 2,39,30,313/- in FY 2023-2024. GST of Rs.5,96,16,795/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 11<sup>th</sup> May, 202.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 23,635 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb rubber. However, EC recommended that details of the domestic procurement and sales of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

## **2.2 M/s Elgi Rubber Company Limited, Kancheepuram, Tamil Nadu (New Application):**

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 /B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2304151816955 dated 06<sup>th</sup> April, 2023 is valid upto 31<sup>st</sup> March, 2025 and authorization No. 23HFC52908656 dated 21<sup>st</sup> July, 2023 is valid up to 31<sup>st</sup> March, 2028. The consented capacity for Rubber Crumb is 500 MT/M & Reclaimed Rubber is 750 MT/M. The actual date of operation is 6<sup>th</sup> April, 2023. The unit has working strength of 43 no. of employees. The production in last FY (FY 2023-24) is 917.450 MT. The export is Nil. The unit having connected load of 510 KVA and electricity bill paid amount of 1,10,71,403/- in FY 2023-2024. GST of Rs. 76,13,747/- was paid by the applicant during FY 2023-2024.

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

## **2.3 M/s I&S Rubber Recycling LLP, Thane, Maharashtra (F.No.23/98/2023-HSMD):**

The application pertains to import of 57,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 /B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. MPCB/23/120- Kalyan/Consent Amendment / 2305000050 dated 12<sup>th</sup> May 2023 is valid up to 31<sup>st</sup> March, 2028. The consented capacity for Rubber Mulch, Chips is 190 MT/ Day. The date of establishment is 14<sup>th</sup> July, 2022 The actual date of operation is 22<sup>nd</sup> February, 2023. The unit has working strength of 25 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap; vide letters dated 1<sup>st</sup> December, 2023. The production in last FY (FY 2023-24) is 8,357.305 MT. The export is Nil. The unit having connected load of 200 KVA and electricity bill paid amount of 47,23,558/- in FY 2023-2024. GST of Rs. 1,52,15,379/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 23<sup>rd</sup> August, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 5,572 MT of Old/Used rubber tyre scrap (B3080/B 3140) for manufacturing of Rubber Mulch, Chips.

#### **2.4 M/s VSJ Granurubr Private Limited, Alwar, Rajasthan (F. No. 23-158/2016-HSMD):**

The application pertains to import of 29,900 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2020-2021/Bhiwadi/6935 dated 15<sup>th</sup> October, 2020 is valid upto 31<sup>st</sup> January, 2030 and authorization No. RPCB/HWM/2023-2024/Bhiwadi/HSW/37 dated 05<sup>th</sup> October, 2023 is valid up to 31<sup>st</sup> March, 2028. The consented capacity for Granules is 16,000 TPA, Mulch is 7,000 TPA & Rubber Strips is 4,500 TPA. The date of establishment is 03<sup>rd</sup> June, 2015. The actual date of operation is 01<sup>st</sup> December, 2017. The unit has working strength of 37 no. of employees. The previous permissions were given for the import of 285 MT of Used Rubber Tyre Scrap; vide letters dated 16<sup>th</sup> January, 2024. The production in last FY (FY 2023-24) is 7,022.03 MT. The export is Nil. The unit having connected load of 300 KW and electricity bill paid amount of 5,90,364/- in FY 2023-2024. GST of Rs.88,89,400/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 22<sup>nd</sup> June, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 3,950 MT of Old/Used rubber tyre scrap (B3080 & B 3140) for manufacturing of Granules, Mulch & Rubber Strips

#### **2.5 M/s Indian Rubber Corporation, Raigad, Maharashtra (F. No. 23/139/2022-HSMD):**

The application pertains to import of 75,600 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. GREEN/S.S.I () No:- Format 1.0/SRO/UAN No. 0000158272/CR/230201274 dated 16<sup>th</sup> February, 2023 is valid upto 31<sup>st</sup> march, 2029. The consented capacity for Crumb rubber is 6,300 MT/M. The date of establishment is 03<sup>rd</sup> March, 2018. The actual date of operation is 15<sup>th</sup> June, 2018. The unit has working strength of 36 no. of employees. The previous permissions were given for the import of 15,200 MT of Used Rubber Tyre Scrap; vide letters dated 13<sup>th</sup> December, 2022. The production in last FY (FY 2023-24) is 26,595 MT. The export is Nil. The unit having connected load of 500 KW and electricity bill paid amount of 1,81,66,572/- in FY 2023-2024. GST of Rs.6,39,09,159/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 11<sup>th</sup> May, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 17,730 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of crumb rubber.

#### **2.6 M/s Ganpati Industries Unit-II, Bhilai, Chhatisgarh (F.No. 23-60/2022 -HSMD):**

The application pertains to import of 32,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2673/RO/TS/CECB/2019 dated 05<sup>th</sup> October, 2019 is valid upto 04<sup>th</sup> October, 2024 and authorization No. 6778/HSMD/HO/CECB/2021 dated 21<sup>st</sup> December, 2021 is valid upto 26<sup>th</sup> December, 2026. The consented capacity for rubber crumb & granules from waste tyres is 1,99,000 MT/year. The actual date of operation is 24<sup>th</sup> November, 2015. The unit has working strength of 38 no.

of employees. The previous permissions were given for the import of 19,460 MT of Used Rubber Tyre Scrap; vide letters dated 04<sup>th</sup> August, 2023. The production in last FY (FY 2023-24) is 29,742 MT. The export is Nil. The unit having connected load of 750 KVA & DG set is 400 KVA and electricity bill paid amount of Rs.2,05,79,318/- & for fuel is Rs 4,67,521/- in FY 2023-2024. GST of Rs.4,96,79,138/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 13<sup>th</sup> December, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 19,828 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of rubber crumb and granules.

## **2.7 M/s Dashmesh Rubber Product, Valsad, Gujarat (F. No. 23/105/2021- HSMD):**

The application pertains to import of 1,20,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. CCA No. AWH - 46515 dated 03<sup>rd</sup> May, 2021 is valid upto 15<sup>th</sup> April, 2026. The consented capacity for Rubber crumb fine powder is 1,000 MT, Rubber mulch (chips) & steel wire, rubber granules, rubber products is 9,000 MT. The actual date of operation is 27<sup>th</sup> June, 2010. The unit has working strength of 50 no. of employees. The previous permissions were given for the import of 74, 400 MT of Used Rubber Tyre Scrap; vide letters dated 25<sup>th</sup> April, 2023. The production in last FY (FY 2023-24) is 1,13,504.861 MT. The export is Nil. The unit having connected load of 650 KVA and electricity bill paid amount of Rs.4, 25,61,183/- in FY 2023-2024. GST of Rs.29,38,02,763/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 02<sup>nd</sup> June, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 42,036 MT of Old/Used rubber tyre scrap (B3140/B3080) for manufacturing of rubber crumb fine powder, rubber mulch, rubber granules & rubber products. However, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

## **2.8 M/s Earthman Rubber Industries Private Limited, Varanasi, U.P. (F. No. 23/21/2023 -HSMD):**

The application pertains to import of 20,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. CCA No. CCA 154335/ UPPCB/ Circle1(UPPCBHO)/CTO/ both/ HAPUR/ 2022 dated 08<sup>th</sup> April, 2022 is valid upto 31<sup>st</sup> March, 2027. The consented capacity for Rubber Mulch/Crumb Rubber is 187 TPD. The date of establishment is 3<sup>rd</sup> June, 2020. The actual date of operation is 08<sup>th</sup> April, 2022. The unit has working strength of 14 no. of employees. The previous permissions were given for the import of 4,880 MT of Used Rubber Tyre Scrap; vide letters dated 03<sup>rd</sup> October, 2023. The production in last FY (FY 2023-24) is 18,228.477 MT. The export is Nil. The unit having connected load of 1000 KVA and electricity & fuel bill paid amount of Rs.1,41,53,881.63/- in FY 2023-2024. GST of Rs.3,98,37,560.09/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 09<sup>th</sup> November, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 12,152 MT of Old/Used rubber tyre scrap (B3080 & B 3140) for manufacturing of Rubber Mulch/Crumb Rubber.

**2.9 M/s Mehar Granulator Pvt. Ltd, Siliguri, West Bengal (F. No. 23/25/2023 - HSMD):**

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. C96/WPB/SRO/Jal/M-339-2019 (SrCo0/19/0195) dated 17<sup>th</sup> September, 2019 is valid upto 31<sup>st</sup> July, 2024 and authorization No. No. 46/2S(HW)-4012/2020 dated 05<sup>th</sup> June, 2020 is valid upto 31<sup>st</sup> January, 2025. The consented capacity for Rubber crumb is 5,000 MT/m. The date of establishment is 01<sup>st</sup> May, 2019. The actual date of operation is 17<sup>th</sup> September, 2019. The unit has working strength of 21 no. of employees. The previous permissions were given for the import of 1546.57 MT of Used Rubber Tyre Scrap; vide letters dated 03<sup>rd</sup> October, 2023. The production in last FY (FY 2023-24) is 14,203.688 MT. The export is Nil. The unit having connected load of 120 KVA and electricity bill paid is Rs 71,64,101 & fuel bill paid amount of Rs. 38,30,000/- in FY 2023-2024. GST of Rs. 2,14,25,532/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 12<sup>th</sup> August, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 7,075 MT of Old/Used rubber tyre scrap (B3080 & B 3140) for manufacturing of Rubber Crumb.

**2.10 M/s Venkata Siva Sai Industries, Suryapet, Telangana (F.No. 23/09/2022-HSMD):**

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080/B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. TSPCB/ZO/RCP/NLG/946/CFO/2019-1238 dated 11<sup>th</sup> December 2019 is valid upto 30<sup>th</sup> November, 2024 and authorization No. CFO & HWA Order No. NLG/946/PCB/ZO/RCP/2020-393 dated 04<sup>th</sup> April, 2020 is valid upto 30<sup>th</sup> November, 2024. The consented capacity for Crumb Rubber Powder is 52,500 TPA. The date of establishment is 18<sup>th</sup> September, 2019. The actual date of operation is 11<sup>th</sup> December, 2019. The unit has working strength of 9 no. of employees. The previous permissions were given for the import of 9,790 MT of Used Rubber Tyre Scrap; vide letters dated 03<sup>rd</sup> October, 2023. The production in last FY (FY 2023-24) is 14,687.20 MT. The export is Nil. The unit having connected load of 155 KVA and electricity bill paid is Rs.1,14,00,132/- & GST of Rs.2,53,68,196/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 23<sup>rd</sup> November, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 9,791 MT, of Old/Used rubber tyre scrap (B3080/B 3140) for manufacturing of crumb rubber powder.

### **2.11 M/s SKB Rubbertech Private Limited, Morbi, Gujarat (F. No. 23-88/2015 - HSMD):**

The application pertains to import of 30,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AW -60497 dated 19<sup>th</sup> January, 2023 is valid upto 11<sup>th</sup> January, 2028. The consented capacity for Rubber chips is 6,480 MT/month. The actual date of operation is 15<sup>th</sup> September, 2021. The unit has working strength of 18 no. of employees. The previous permissions were given for the import of 1,500 MT of Used Rubber Tyre Scrap; vide letters dated 28<sup>th</sup> June, 2023. The production in last FY (FY 2023-24) is 30,020 MT. The export is Nil. The unit having connected load of 490 KVA and electricity bill paid is Rs.2,19,80,425/- & GST of Rs. 5,01,28,388/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 10<sup>th</sup> May, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 20,013 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of rubber chips. However, EC recommended that details of the domestic procurement and sales of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

### **2.12 M/s Delta Rubbertech, Jamnagar, Gujarat (F. No.23/26/2023-HSMD):**

The application pertains to import of 30,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AWH- 55030 dated 08<sup>th</sup> June, 2022 is valid upto 07<sup>th</sup> December, 2025. The consented capacity for Crumb Rubber, Steel, Fiber is 4,140 MT/Month. The date of establishment is 31<sup>st</sup> January, 2020. The actual date of operation is 08<sup>th</sup> December, 2020. The unit has working strength of 33 no. of employees. The previous permissions were given for the import of 9,550 MT of Used Rubber Tyre Scrap; vide letters dated 3<sup>rd</sup> October, 2023. The production in last FY (FY 2023-24) is 27,382 MT. The export is Nil. The unit having connected load of 750 KVAH and electricity bill paid is Rs.1,97,24,208/- & GST of Rs.4,57,14,650/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 16<sup>th</sup> January, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 18,255 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of crumb rubber.

### **2.13 M/s R S Rubber Solutions, Ludhiana, Punjab (F. No.23/2/2018-HSMD):**

The application pertains to import of 30,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTOA/Varied/LDH2/2023/21098283 & CTOW/Varied/LDH2/2023/21098311 dated 27<sup>th</sup> February, 2023 is valid up to 30<sup>th</sup> September, 2027 and authorization No. HWM/renew/LDH2/2021/16153329 dated 29<sup>th</sup> June, 2021 is valid upto 28<sup>th</sup> June, 2026. The consented capacity for Rubber Granules, Rubber Chips and Crumb Rubber is 1,14,000 MT/year. The date of establishment is 06<sup>th</sup> February, 2015. The actual date of operation is



01<sup>st</sup> September, 2016. The unit has working strength of 17 no. of employees. The previous permissions were given for the import of 14,380 MT of Used Rubber Tyre Scrap; vide letters dated 3<sup>rd</sup> October, 2023. The production in last FY (FY 2023-24) is 33,160 MT. The export is Nil. The unit having connected load of 489.986 KW and electricity bill paid is Rs.2,11,82,500/- & GST of Rs.5,38,22,949.71/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 16<sup>th</sup> January, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 20,921 MT of Old/Used rubber tyre scrap (B3140/B3080) for manufacturing of Rubber Granules, Rubber Chips and Crumb Rubber.

#### **2.14 M/s Pyro Reclaim Channel, Kheda, Gujarat (F. No.23/6/2022-HSMD):**

The application pertains to import of 60,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AWH-42341 dated 05<sup>th</sup> January, 2022 is valid up to 27<sup>th</sup> June, 2025. The consented capacity for Crumb Rubber is 5,000 MT per month. The date of establishment is 07<sup>th</sup> February, 2017. The actual date of operation is 20<sup>th</sup> July, 2017. The unit has working strength of 22 no. of employees. The previous permissions were given for the import of 22,200 MT of Used Rubber Tyre Scrap; vide letters dated 02<sup>nd</sup> February, 2022. The production in last FY (FY 2023-24) is 10,294.231 MT. The export is Nil. The unit having connected load of 300 KVA and electricity bill paid is Rs.69,04,690/- & GST of Rs.2,59,41,462/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 18<sup>th</sup> October, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 6,819 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of Crumb Rubber.

#### **2.15 M/s Asha Import and Export, Ghaziabad, Uttar Pradesh (F. No.23-99/2022-HSMD):**

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. No. 201707/UPPCB/Circle/ (UPPCBHO) /CTO/both/ HAPUR/ 2024 dated 05<sup>th</sup> February, 2024, amended on dated 26<sup>th</sup> February, 2024 is valid up to 31<sup>st</sup> July, 2029. The consented capacity for Crumb Rubber is 2960 MT per month. The date of establishment is 2015. The actual date of operation is 20<sup>th</sup> July, 2017. The unit has working strength of 30 no. of employees. The previous permissions were given for the import of 5,960 MT of Used Rubber Tyre Scrap; vide letters dated 09<sup>th</sup> June, 2023. The production in last FY (FY 2023-24) is 16,781.282 MT. The export is Nil. The unit having connected load of 475 KVA and electricity bill paid is Rs. 1,46,98,080/- & GST of Rs.. 4,84,73,582/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 05<sup>th</sup> January, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 11,187 MT of Old/Used rubber tyre scrap (B 3080 & B3140) for manufacturing of Crumb Rubber.

## **2.16 M/s Map Rubtech Company, Banaskantha, Gujarat (F. No.23/118/2022-HSMD):**

The application pertains to import of 2,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AW-49078 dated 08<sup>th</sup> September, 2021, is valid up to 26<sup>th</sup> August, 2028. The consented capacity for Granules & Powder of waste tyres rubber is 400 MT/month. The date of establishment is 04<sup>th</sup> July, 2021. The actual date of operation is 08<sup>th</sup> September, 2021. The unit has working strength of 10 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap; vide letters dated 13<sup>th</sup> September, 2022. The production in last FY (FY 2023-24) is 1,190 MT. The export is Nil. The unit having connected load of 100 KW and electricity & fuel bill paid is Rs. 09,34,486/- & GST of Rs.. 49,68,562.91/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 11<sup>th</sup> July, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal found that the applicant has not processed any domestic tyre waste and has processed only the imported waste. In this situation, the committee observed that it will be difficult to give permission to the applicant and recommended no quantity in this case.

## **2.17 M/s Home Zone Rubber Solutions Pvt. Ltd, Valsad, Gujarat (F. No.5-19/2011-HSMD):**

The application pertains to import of 40000 MT of Old/Used rubber tyre scrap /tube scrap (B 3080 & B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. GPCB/CCA-VSD-1475(2)/iD: 36087 & AWH- 47569 dated 29<sup>th</sup> June, 2021, is valid up to 22<sup>nd</sup> June, 2026. The consented capacity for Rubber Granules/ Crumb/ Cat pieces is 14,000 MT. The date of establishment is 14<sup>th</sup> October, 2020. The actual date of operation is 11<sup>th</sup> March, 2021. The unit has working strength of 50 no. of employees. The previous permissions were given for the import of 26330 MT of Used Rubber Tyre Scrap; vide letters dated 23<sup>rd</sup> December, 2022. The production in last FY (FY 2023-24) is 45,060 MT. The export is Nil. The unit having connected load of 900 KVA and electricity & fuel bill paid is Rs. 3,32,64,339/- & GST of Rs. 7,98,70,100/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 25<sup>th</sup> January, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 30,040 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of Rubber Granules /crumb rubber. However, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

## **2.18 M/s Phenix Enterprise, Kutch, Gujarat (F. No.23/30/22-HSMD):**

The application pertains to import of 96000 MT of Old/Used rubber tyre scrap /tube scrap (B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AW-50996 dated 18<sup>th</sup> December, 2021, is valid up to 30<sup>th</sup> September, 2031. The consented capacity for

Rubber Reclaim/ Rubber Crumb is 8,000 MT/Month. The date of establishment is 08<sup>th</sup> December, 2021. The actual date of operation is 18<sup>th</sup> December, 2021. The unit has working strength of 37 no. of employees. The previous permissions were given for the import of 26330 MT of Used Rubber Tyre Scrap; vide letters dated 1<sup>st</sup> June, 2023. The production in last FY (FY 2023-24) is 13,783.91 MT. The export is Nil. The unit having connected load of 425 KVA and electricity bill paid is Rs. 43, 85, 172/- and Diesel bill paid is 55,39,637 & GST of Rs. 4,16,93,539/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 24<sup>th</sup> January, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 9,189 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of rubber crumb/ reclaim rubber.

#### **2.19 M/s Ocean Rubber Industries, Surat, Gujarat (F. No.23-87/2013-HSMD):**

The application pertains to import of 66840 MT of Old/Used rubber tyre scrap /tube scrap (B3080 /B 3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No.. GPCB/RO/ -BHV/AMR-241/ID-26940 dated 27/12/2021 & No. AWH-50540 dated 22<sup>nd</sup> November, 2021 is valid up to 30<sup>th</sup> June, 2025 and authorization No. AW-50540 dated 22<sup>nd</sup> November, 2021, is valid up to 30<sup>th</sup> June, 2025. The consented capacity for Crumb Rubber is 310 MT/ Month, Rubber Chips is 4,000 MT/ Month. The date of establishment is 08<sup>th</sup> April, 2008. The actual date of operation is 25<sup>th</sup> May, 2010. The unit has working strength of 27 no. of employees. The previous permissions were given for the import of 17,520 MT of Used Rubber Tyre Scrap; vide letters dated 25<sup>th</sup> April, 2023. The production in last FY (FY 2023-24) is 29,798 MT. The export is Nil. The unit having connected load of 315 KVA and electricity bill paid is Rs. 2,20,89,975/- & GST of Rs. 4,82,47,321/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 16<sup>th</sup> February, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 19,865 MT of Old/Used rubber tyre scrap (B3080 / B3140) for manufacturing of crumb rubber, rubber chips.

#### **2.20 M/s Lakshmi Ganapati Industries, Nalgonda, Telangana (F. No.23/8/2022-HSMD):**

The application pertains to import of 20,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. TSPCB/ZO/RCP/NLG/1154/CFO/2020 dated 04<sup>th</sup> April, 2020, is valid up to 31<sup>st</sup> March, 2025. The consented capacity for Crumb Rubber Powder is 71,400 TPA. The date of establishment is 17<sup>th</sup> February, 2020. The actual date of operation is 04<sup>th</sup> April, 2020. The unit has working strength of 11 no. of employees. The previous permissions were given for the import of 12000 MT of Used Rubber Tyre Scrap; vide letters dated 3<sup>rd</sup> October, 2023. The production in last FY (FY 2023-24) is 22,831 MT. The export is Nil. The unit having connected load of 170 KVA and electricity & fuel bill paid is Rs. 1,77,40,515/- & GST of Rs. 3,94,77,772.54/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 23<sup>rd</sup> November, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal,

**recommended import of 15,221 MT of Old/Used rubber tyre scrap (B3040) for manufacturing of crumb rubber powder.**

**2.21 M/s Chennai Crumb Industries, Tiruvallur, Tamil Nadu (F. No.23/19/2023-HSMD):**

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube scrap (B 3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2205245542885 dated 26<sup>th</sup> July, 2022 Validity 31<sup>st</sup> March, 2028 and authorization No.22HFC46943004 dated 02September, 2022 is valid up to 31<sup>st</sup> March, 2027. The consented capacity for Crumb Rubber is 2100 Tonnes/month. The date of establishment is 07<sup>th</sup> October, 2021. The actual date of operation is 18<sup>th</sup> July, 2022. The unit has working strength of 9 no. of employees. The previous permissions were given for the import of 2820 MT of Used Rubber Tyre Scrap; vide letters dated 04<sup>th</sup> August, 2023. The production in last FY (FY 2023-24) is 14,308 MT. The export is Nil. The unit having connected load of 112 KVA and electricity & fuel bill paid is Rs. 97,58,056/- & GST of Rs.4,22,14,626/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 04<sup>th</sup> January, 2023.

**Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 9,539 MT of Old/Used rubber tyre scrap (B 3040) for manufacturing of crumb rubber.**

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

The application pertains to import of 20,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/ B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2004229563230 dated 28<sup>th</sup> January, 2020 Validity 31<sup>st</sup> March, 2028 and authorization No. 20HFC28666381 dated 08<sup>th</sup> June, 2020 is valid up to 07<sup>th</sup> June, 2025. The consented capacity for Rubber granules /crumb rubber / Rubber chips is 4,150 T/M. The date of establishment is 26<sup>th</sup> September, 2019. The actual date of operation is 28<sup>th</sup> January, 2020. The unit has working strength of 5 no. of employees. The previous permissions were given for the import of 4,830 MT of Used Rubber Tyre Scrap; vide letters dated 09<sup>th</sup> June, 2023. The production in last FY (FY 2023-24) is 21,490.45 MT. The export is Nil. The unit having connected load of 250 KVA and electricity & fuel bill paid is Rs. 1,52,58,219.50/- & GST of Rs. 3,43,34,484.00/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 16<sup>th</sup> November, 2021.

**Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 14,327 MT of Old/Used rubber tyre scrap (B3140/B3080) for manufacturing of crumb rubber/ rubber granules/ rubber chips.**

**2.23 M/s Agarwal Rubber, Morbi, Gujarat (New Application):**

The application pertains to import of 10,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/ B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. CCA No. AW-71914 dated 16<sup>th</sup> April, 2024 is valid up to 07<sup>th</sup> March, 2029. The consented

capacity for Crumb rubber powder is 1,000 T/M. The date of establishment is 06<sup>th</sup> July, 2023. The actual date of operation is 16<sup>th</sup> April, 2024. The unit has working strength of 14 no. of employees.

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

#### **2.24 M/s K Star Rubber Solution, Palghar, Maharashtra (New Application):**

The application pertains to import of 5,000 MT of Old/Used rubber tyre scrap /tube scrap (B3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2004229563230 and authorization No. CCA No. MPCB/24/Consent- Amendment \_2405000039 dated 16<sup>th</sup> May, 2024 is valid up to 30<sup>th</sup> April, 2030. The consented capacity for Rubber crumb, Rubber Fine powder, rubber granules (By cutting and magnetic separation Process only) is 7,000 MT/A. The date of establishment is 05<sup>th</sup> March, 2024. The actual date of operation is 16<sup>th</sup> May, 2024. The unit has working strength of 9 no. of employees.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 1,500 MT of Old/Used rubber tyre scrap (B3040) for manufacturing of crumb rubber/ rubber granules/ rubber chips that may be granted after receipt of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### **2.25 M/s SMP Rubber Mill, Godhra, Gujarat (F. No.23/120/2021-HSMD):**

The application pertains to import of 25,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/ B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. W-68965 dated 19<sup>th</sup> December, 2023 is valid up to 06<sup>th</sup> April, 2028. The consented capacity for Crumb rubber chips, crumb rubber powder, crumb rubber granules is 1,750 MT. The date of establishment & the actual date of operation is 11<sup>th</sup> September, 2017. The unit has working strength of 8 to 10 no. of employees. The previous permissions were given for the import of 1,430 MT of Used Rubber Tyre Scrap; vide letters dated 10<sup>th</sup> November, 2023. The production in last FY (FY 2023-24) is 4,755 MT. The export is Nil. The unit having connected load and electricity & fuel bill paid is Rs. 33.15/- & GST of Rs. 79,25,000/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 25<sup>th</sup> June, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 3,170 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of Crumb rubber chips, crumb rubber powder, crumb rubber granules

## **2.26 M/s Sahyog Enterprise, Junagadh, Gujarat (F. No.23/27/2023-HSMD):**

The application pertains to import of 1,44,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AW-54619 dated 23<sup>rd</sup> May, 2022 is valid up to 31<sup>st</sup> March, 2029. The consented capacity for Crumb rubber is 12,000 MT/Month. The date of establishment is 2022 & the actual date of operation is July, 2022. The unit has working strength of 8 to 10 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap; vide letters dated 06<sup>th</sup> March, 2023. The production in last FY (FY 2023-24) is 4,641 MT. The export is Nil. The unit having connected load of 500 KVA and electricity bill paid is Rs. 35,49,052/- & GST of Rs.1,47,36,960/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 17<sup>th</sup> January, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 3,094 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of Crumb rubber.

## **2.27 M/s Sun Reclaims Pvt. Ltd, Moga, Punjab (F. No. 23/25/2024-HSMD):**

The application pertains to import of 6,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTO/ Renewal/ MOG/2024/24721407 dated 16<sup>th</sup> January, 2024 is valid upto 16<sup>th</sup> January, 2025 and authorization No. HWM/Renewal/MOG/2024/24885959 dated 07<sup>th</sup> February, 2024 is valid up to 07<sup>th</sup> February, 2029. The consented capacity for Waste Tyre Scarp is 18,000 MT/year, Re-claimed Rubber is 17,800 MT /year, Wire Threads is 200 MT/year. The date of establishment is 15<sup>th</sup> November, 2021 & the actual date of operation is 13<sup>th</sup> October, 2022. The unit has working strength of 67 no. of employees. The previous permissions were given for the import of 1640 MT of Used Rubber Tyre Scrap; vide letters dated 02<sup>nd</sup> April, 2024. The production in last FY (FY 2023-24) is 5,434.41 MT. The export is nil. The unit having connected load of 1198.889 KVA and electricity bill paid is Rs.2,44,14,210/- & GST of Rs.2,24,13,344/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 18<sup>th</sup> January, 2024.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 3,623 MT of Old/Used rubber tyre scrap (B 3080) for manufacturing of Re-claimed rubber.

## **2.28 M/s Solon Energy Systems, Mahbubnagar, Telangana (F. No.23/73/2023-HSMD):**

The application pertains to import of 60,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. 843-MBNR/ TSPCB/ ZOH/ TS-ipass/ CFO/2023-588 dated 13<sup>th</sup> December, 2023 is valid up to 31<sup>st</sup> November, 2033. The consented capacity for Processing of Scrap Tyre/Crumb Rubber is 45000 TPA. The date of establishment is 25<sup>th</sup> November, 2020 & the actual date of operation is 04<sup>th</sup> January, 2023. The unit has working strength of 16 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap; vide letters dated 16<sup>th</sup> August, 2023. The production in last FY (FY 2023-24) is 12,400 MT. The export is Nil. The unit having connected load of 100 KVA and electricity bill paid is Rs.76,46,689/-

& GST of Rs.2,43,92,858/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 31<sup>st</sup> March, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 7,552 MT of Old/Used rubber tyre scrap (B 3140) for manufacturing of Re-claimed rubber.

#### **2.29 M/s Unity Ecogreen Private Limited, Morbi, Gujarat (F. No.23/56/2022-HSMD):**

The application pertains to import of 30,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/ B3180). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. GPCB/RO-MORBI-2477/ID-76944/e dated 25<sup>th</sup> March, 2021 is valid up to 20<sup>th</sup> January, 2031. The consented capacity for Rubber chips/Granules/Crumb is 12,000 TPM. The date of establishment is 28<sup>th</sup> October, 2019 & the actual date of operation is 28<sup>th</sup> January, 2021. The unit has working strength of 36 no. of employees. The previous permissions were given for the import of 14,030 MT of Used Rubber Tyre Scrap; vide letters dated 1<sup>st</sup> December, 2023. The production in last FY (FY 2023-24) is 26,285 MT. The export is Nil. The unit having connected load of 1000 KVA and electricity & Diesel bill is Rs.1,79,99,550 & GST of Rs. 4,90,34,702/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 10<sup>th</sup> February, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 17,523 MT of Old/Used rubber tyre scrap (B3140/ B3080) for manufacturing of Rubber chips/Granules/Crumb.

#### **2.30 M/s Klement Industries Private Limited, Surat, Gujarat (F. No.23/76/2023-HSMD):**

The application pertains to import of 25,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/ B3180). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. No. PCC/DDD//O-3124/WA/AA/KD/21- 22/1357954 dated 08<sup>th</sup> February, 2023 is valid up to 07<sup>th</sup> February, 2027. The consented capacity for Crumb Rubber chips is 50,000 TPA, Crumb Rubber Powder is 17,000 TPA, Crumb Rubber Granules is 9,000 TPA. The date of establishment & the actual date of operation is 04<sup>th</sup> January, 2022. The unit has working strength of 18 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap; vide letters dated 1<sup>st</sup> September, 2023. The production in last FY (FY 2023-24) is 26,222 MT. The export is Nil. The unit having connected load of 350 KVA and electricity & Diesel bill is Rs.1,63,91,025 /- & GST of Rs.4,89,65,558/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 31<sup>st</sup> May, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 16,189 MT of Old/Used rubber tyre scrap (B3140/B3080) for manufacturing of Rubber crumb / chips/Granules/powder. However, EC recommended that details of the domestic procurement and sales of waste tyres may be obtained

**from the applicant. Permission may be given after satisfactory reply, without referring to EC again.**

**2.31 M/s UV Rubber Industries, Sonipat, Haryana (F. No.23/78/2022-HSMD):**

The application pertains to import of 72,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. HSPCB/Consent/:313304120SONCTO7942510 dated 20<sup>th</sup> August, 2020 is valid upto 31<sup>st</sup> December, 2029 and authorization No. HWR/SON/2020/8062217 dated 27<sup>th</sup> September, 2020 is valid up to 31<sup>st</sup> December, 2024. The consented capacity for Rubber tyre scrap is 250 TPD. The date of establishment is 22<sup>nd</sup> February, 2020. The actual date of operation is 20<sup>th</sup> August, 2020. The unit has working strength of 10 no. of employees. The previous permissions were given for the import of 4070 MT of Used Rubber Tyre Scrap; vide letters dated 3<sup>rd</sup> October, 2023. The production in last FY (FY 2023-24) is 19,360 MT. The export is Nil. The unit having connected load of 350 KVA and electricity & Diesel bill is Rs.1,18,63,582/- & GST of Rs.3,32,82,567/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 29<sup>th</sup> April, 2022.

**Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 11,717 MT of Old/Used rubber tyre scrap (B3180) for manufacturing of crumb Rubber/ chips/fibre.**

**2.32 M/s Kartar Rubber Pvt Ltd, Ludhiana, Punjab (New Application):**

The application pertains to import of 5,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. CTOA/Varied/LDH1/2023/22534489 dated 01<sup>st</sup> August, 2023 is valid upto 30<sup>th</sup> June, 2028 and authorization No. HWM/Fresh/LDH1/2024/24971499 dated 27<sup>th</sup> February, 2024 is valid up to 31<sup>st</sup> March, 2029. The consented capacity for Reclaimed rubber sheet is 30 TPD. The date of establishment & the actual date of operation is 13<sup>th</sup> August, 1996. The unit has working strength of 32 no. of employees. The production in last FY (FY 2023-24) is 4,385 MT. The export is Nil. The unit having connected load of 990 KVA and electricity & Diesel bill is Rs. 1,37,81,444/- & GST of Rs. 8,57,42,463/- was paid by the applicant during FY 2023-2024.

**Recommendation: Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 2,923 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of reclaimed rubber sheets that may be granted after receipt of site visit report by CPCB stating compliance of SOP without referring the application to the EC.**

**2.33 M/s Waste to Energy Solutions Pvt Ltd., Jaipur, Rajasthan (F.No.23/97/2023-HSM):**

The application pertains to import of 27,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. FTech/Ajmer (Kishangarh)/6535(1)/2022-2023/169-170 dated 24<sup>th</sup> April, 2023 is valid upto 28<sup>th</sup> February,



2033 and authorization No. RPCB/HWM/2023-2024/Kishangarh/HSW/1 dated 24<sup>th</sup> April, 2023 is valid up to 29<sup>th</sup> February, 2028. The consented capacity for Rubber granules/crumb rubber/rubber chips is 60,000 TPA. The date of establishment is 08<sup>th</sup> February, 2020. The actual date of operation is 09<sup>th</sup> March, 2020. The unit has working strength of 30 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap; vide letters dated 1<sup>st</sup> December, 2023. The production in last FY (FY 2023-24) is 38,765 MT. The export is Nil. The unit having connected load of 800 KVA and electricity bill is Rs. 2,10,76,670/- & GST of Rs.12,57,79,762/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 2<sup>nd</sup> September, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 20,816 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of Rubber granules/crumb rubber/rubber chips. However, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

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

The application pertains to import of 25,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. HSPCB/CONSENT/:329805021JHACTO8506208 dated 21<sup>st</sup> January, 2021 is valid upto 31<sup>st</sup> March, 2026 and authorization No. No. HWU/JHA/2021/16840178 dated 23<sup>rd</sup> November, 2021 is valid up to 31<sup>st</sup> March, 2026. The consented capacity for Rubber granules and chips is 200 TPD. The date of establishment is 01<sup>st</sup> April, 2016. The actual date of operation is 14<sup>th</sup> October, 2016. The unit has working strength of 36 no. of employees. The previous permissions were given for the import of 11,180 MT of Used Rubber Tyre Scrap; vide letters dated 09<sup>th</sup> June, 2023. The production in last FY (FY 2023-24) is 21,391 MT. The export is Nil. The unit having connected load of 120 KVA and electricity bill is Rs. 1,12,41,706/- & GST of Rs. 3,22,06,789/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 10<sup>th</sup> April, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 11,103 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of Rubber granules and chips.

#### **2.35 M/s Tranformex Ferrous Pvt. Ltd., Vadodara, Gujarat (F.No.23/6/2018-HSMD):**

The application pertains to import of 10,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AW- 42839 dated 05<sup>th</sup> September, 2020 is valid up to 30<sup>th</sup> June, 2025. The consented capacity for Separation of crumb rubber and steel wire derived from waste tyre is 3,000 TPM. The date of establishment is 21<sup>st</sup> October, 2014. The actual date of operation is 10<sup>th</sup> February, 2015. The unit has working strength of 27 no. of employees. The previous permissions were given for the import of 2,030 MT of Used Rubber Tyre Scrap; vide letters dated 04<sup>th</sup> August, 2023. The production in last FY (FY 2023-24) is 9,387 MT. The export is Nil. The unit having connected load of 225 KVA and electricity bill is Rs. 39,67,659/- & GST of Rs.

.2,23,72,370/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 27<sup>th</sup> April, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 6,258 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of crumb rubber.

### **2.36 M/s Shital Rubber, Ahmedabad, Gujarat (F.No.23/98/2013-HSMD):**

The application pertains to import of 23,200 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. AWH- 58662 dated 02<sup>nd</sup> November, 2022 is valid up to 30<sup>th</sup> September, 2032. The consented capacity for Rubber flooring, rubber mulch and rubber parts, retreated materials, rubber crumb, reclaim rubber, rubber accessories and rubber recycling is 25,000 TPM. The date of establishment & the actual date of operation is 02<sup>nd</sup> April, 2002. The unit has working strength of 39 no. of employees. The previous permissions were given for the import of 3,480 MT of Used Rubber Tyre Scrap; vide letters dated 07<sup>th</sup> July, 2023. The production in last FY (FY 2023-24) is 14,982 MT. The export is Nil. The unit having connected load of 65 KW and electricity bill is Rs. 95,57,480/- & GST of Rs. 3,36,69,080/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 25<sup>th</sup> June, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 9,440 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of crumb rubber/reclaimed rubber.

### **2.37 M/s Radhe Exim Pvt. Ltd., Bhilwara Rajasthan (F.No.23-286/2014-HSMD):**

The application pertains to import of 25,000 MT of Old/Used rubber tyre scrap /tube scrap (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. RPCB/RO BHL/GIB-150/2965 dated 10<sup>th</sup> October, 2014 and authorization No. RPCB/HWM/2023-2024/Bhilwara/HSW/3 dated 16<sup>th</sup> May, 2023 is valid up to 30<sup>th</sup> November, 2027. The consented capacity for Crumb Rubber is 30,000 TPA. The date of establishment is 9<sup>th</sup> July, 2014 & the actual date of operation is 10<sup>th</sup> October, 2014. The unit has working strength of 18 no. of employees. The previous permissions were given for the import of 17000 MT of Used Rubber Tyre Scrap; vide letters dated 07<sup>th</sup> July, 2023. The production in last FY (FY 2023-24) is 24,154 MT. The export is Nil. The unit having connected load of 670 HP and electricity bill is Rs. 1,75,60,096/- & GST of Rs. 6,50,89,004/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 19<sup>th</sup> February, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 16,104 MT of Old/Used rubber tyre scrap (B3080 & B3140) for manufacturing of crumb rubber. The 50% of the quantity recommended above (8,052 MT) may be granted now and the rest 50% (8,052 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

### **2.38 M/s Axtron Texchem India Pvt. Ltd., Sirohi, Rajasthan (F.No.23/30/2018-HSMD):**

The application pertains to import of 88,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. 2024-2025/Sirohi/10636 dated 20/05/2024 is valid upto 30<sup>th</sup> April, 2034 and authorization No. RPCB/HWM/2024-2025/Sirohi/HSW/4 dated 27<sup>th</sup> May, 2024 is valid up to 16<sup>th</sup> May, 2034. The consented capacity for Rubber Granules/Rubber chips/Crumb Rubber is 1,20,000 TPA. The date of establishment is 08<sup>th</sup> April, 2015. The actual date of operation is 05<sup>th</sup> August, 2015. The unit has working strength of 45 no. of employees. The previous permissions were given for the import of 21,760 MT of Used Rubber Tyre Scrap; vide letters dated 07<sup>th</sup> July, 2023. The production in last FY (FY 2023-24) is 65,675 MT. The export is Nil. The unit having connected load of 500 KVA and electricity bill is Rs. 4,02,68,291/- and Diesel – Rs.1,43,74,138/- & GST of Rs. 17,31,24,067/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 16<sup>th</sup> November, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 39,771 MT of Old/Used rubber tyre scrap (B3140) for manufacturing of Rubber Granules/Rubber chips/Crumb Rubber. However, EC recommended that details of the domestic procurement of waste tyres may be obtained from the applicant. Permission may be given after satisfactory reply, without referring to EC again.

#### **2.39 M/s Shiv Sai Technical Industries, Hyderabad, Telangana (F.No.23/70/2023-HSMD):**

The application pertains to import of 60,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080/B3040). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. and authorization No. 1737-RR-II/TSPCB/ZOH/CFO/TS/-iPASS/2023-479 dated 04<sup>th</sup> November, 2023 is valid up to 30<sup>th</sup> September, 2028. The consented capacity for Rubber chips/Crumb Rubber powder is 27,000 TPA. The date of establishment is 30<sup>th</sup> October, 2019. The actual date of operation is 04<sup>th</sup> February, 2020. The unit has working strength of 12 no. of employees. The previous permissions were given for the import of 1500 MT of Used Rubber Tyre Scrap; vide letters dated 02<sup>nd</sup> August, 2023. The production in last FY (FY 2023-24) is 5,800 MT. The export is Nil. The unit having connected load of 99 HP and electricity bill is Rs. – Rs.26,50,438/- and Diesel – Rs. 8,60,000/- & GST of Rs. 89,54,194/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 31<sup>st</sup> March, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 3,867 MT of Old/Used rubber tyre scrap (B3080/B3140/B3040) for manufacturing of Rubber chips/Crumb Rubber powder.

#### **2.40 M/s Valmerk Rubber Industries, Raigad, Maharashtra (F.No.23/4/2023-HSMD):**

The application pertains to import of 1,10,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate and authorization No. format 1.0/BO/SRO-RAIGAD-I/MPCB-CONSENT-0000119562/G/R-2108000650 dated 04<sup>th</sup> September, 2023 is valid upto 31<sup>st</sup> July, 2033. The consented capacity for Rubber chips/Crumb Rubber is 1,10,000 TPA. The date of establishment is 30<sup>th</sup> May, 2015. The

actual date of operation is 13<sup>th</sup> April, 2016. The unit has working strength of 15 nos. of employees. The previous permissions were given for the import of 1,500 MT of Used Rubber Tyre Scrap; *vide* letter dated 12<sup>th</sup> January, 2023. The production in last FY (FY 2023-24) is 14,409 MT. The export is Nil. The unit having connected load of 200 KV and electricity bill is Rs.67,67,666/- & GST of Rs.6,27,37,748/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 19<sup>th</sup> May, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 6,684 MT of Old/Used rubber tyre scrap (B3140).

#### **2.41 M/s Sapphire Reclaim Rubber Pvt. Ltd., Rajkot, Gujarat (New Application):**

The application pertains to import of 10,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate and authorization No. GPCB/CCA/RJ-2058/ID-39300/ dated 03<sup>rd</sup> November, 2018 is valid upto 30<sup>th</sup> June, 2025. The consented capacity for Reclaim Rubber (Butyl and natural) is 1,000 TPM and for Crumb rubber is 500 TPM. The date of establishment is 07<sup>th</sup> April, 2011. The actual date of operation is 06<sup>th</sup> February, 2012. The unit has working strength of 15 nos. of employees. The production in last FY (FY 2023-24) is 6,778 MT. The export is Nil. The unit having connected load of 490 KV and electricity and fuel bill is Rs. 2,48,87,871/- & GST of Rs. 1,07,43,670/- was paid by the applicant during FY 2023-2024.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 4,019 MT of Old/Used rubber tyre scrap (B3140/B3080) that may be granted after receipt of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

#### **2.42 M/s Dev Rubber Factory Pvt. Ltd., East Patel Nagar, New Delhi (New Application):**

The application pertains to import of 10,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate and authorization No. 178882/UPPCB/Bijnore(UPPCBRO)/CTO/both/BIJNOR/2023 dated 16<sup>th</sup> March, 2023 is valid upto 31<sup>st</sup> July, 2025. The consented capacity for Butyl Reclaim Rubber is 15 TPD and for Butyl Auto Rubber is 19.5 TPD. The date of establishment is 13<sup>th</sup> November, 2009. The actual date of operation is 15<sup>th</sup> December, 2010. The unit has working strength of 15 nos. of employees. The production in last FY (FY 2023-24) is 1,677 MT. The export is Nil. The unit having connected load of 1,600 KV and electricity bill is Rs. 1,08,31,793/- & GST of Rs. 4,68,27,761 /- was paid by the applicant during FY 2023-2024.

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

#### **2.43 M/s Shri Mahavir Rubber Industry, Moga, Punjab (F.No.23-160/2016-HSMD)**

The application pertains to import of 1,12,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. is CTOA/Varied/MOG/2022/18201382 dated 16<sup>th</sup> March, 2023 is valid upto 31<sup>st</sup> July, 2025 and Authorization no. is 2689-90 dated 13<sup>th</sup> June, 2022 is valid upto 31<sup>st</sup> December, 2027. The consented capacity for Rubber chips is 1,12,000 MT/year. The date of establishment is 13<sup>th</sup> November, 2009. The actual date of operation is 15<sup>th</sup> December, 2010. The previous permissions were given for the import of 12,970 MT of Used Rubber Tyre Scrap; *vide* letter dated 04<sup>th</sup> August, 2023. The unit has working strength of 15 nos. of employees. The production in last FY (FY 2023-24) is 1,677 MT. The export is Nil. The unit having connected load of 300 KV and electricity bill is Rs. 1,07,08,992 /- & GST of Rs. 3,93,34,213 /- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 11<sup>th</sup> January, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 10,577 MT of Old/Used rubber tyre scrap (B3140/B3080).

#### **2.44 M/s Valencia Rubber Tech LLP, Morbi, Gujarat (F.No.23/24/2018-HSMD) :**

The application pertains to import of 25,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The CCA No. is W 23147 dated 26<sup>th</sup> April, 2017 is valid upto 18<sup>th</sup> April, 2027. The consented capacity for Rubber chips/crumb is 5,000 MT/m. The date of establishment is 16<sup>th</sup> December, 2015. The actual date of operation is 01<sup>st</sup> August, 2017. The previous permissions were given for the import of 22,770 MT of Used Rubber Tyre Scrap; *vide* letter dated 06<sup>th</sup> July, 2023. The unit has working strength of 37 nos. of employees. The production in last FY (FY 2023-24) is 21,917 MT. The export is Nil. The unit having connected load of 525 KV and electricity bill is Rs. 78,00,652.88 /- & GST of Rs. 5,54,87,241.63/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 13<sup>th</sup> July, 2021.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 7,704 MT of Old/Used rubber tyre scrap (B3140/B3080).

#### **2.45 M/s RMJ Rubber Industries Pvt Ltd, Jhajjar, Haryana (F.No. 23/96/2022 -HSMD) :**

The application pertains to import of 15,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. is HSPCB/Consent/ : 329990020JHACTO8270362 dated 07<sup>th</sup> December, 2020 is valid upto 31<sup>st</sup> March, 2025. The consented capacity for Rubber mulch and Granules is 500 MT/day. The date of establishment is 02<sup>nd</sup> July, 2019. The actual date of operation is 07<sup>th</sup> December, 2020. The previous permissions were given for the import of 1,320 MT of Used Rubber Tyre Scrap; *vide* letter dated 16<sup>th</sup> January, 2024. The unit has working strength of 22 nos. of employees. The

production in last FY (FY 2023-24) is 15,765 MT. The export is Nil. The unit having connected load of 230 KV and electricity bill is Rs. 1,10,04,145 /- & GST of Rs. 2,82,22,469/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 08<sup>th</sup> July, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 10,510 MT of Old/Used rubber tyre scrap (B3140/B3080).

#### **2.46 M/s Aurico Rubber Industries, Mehsana, Gujarat (F.No. 23/69/2023 -HSMD):**

The application pertains to import of 10,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The CCA No. is AWH – 70327 dated 13<sup>th</sup> February, 2024 is valid upto 13<sup>th</sup> January, 2023. The consented capacity for Crumb Rubber Powder, Garnules L Mulchips & Rubber Products through shredding only is 3,750 MT/M. The date of establishment is 04<sup>th</sup> October, 2022. The actual date of operation is 13<sup>th</sup> January, 2023. The previous permissions were given for the import of 1,500 MT of Used Rubber Tyre Scrap; *vide* letter dated 14<sup>th</sup> June, 2023. The unit has working strength of 35 nos. of employees. The production in last FY (FY 2023-24) is 15,295 MT. The export is Nil. The unit having connected load of 170 KV and electricity bill is Rs. 95,42,115 /- & GST of Rs.2.46 Crore/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 19<sup>th</sup> May, 2023.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 9,424 MT of Old/Used rubber tyre scrap (B3140/B3080).

#### **2.47 M/s Sree Sai Rubber Works, Chittoor, Andhra Pradesh (F. No. 23/115/2022 - HSMD):**

The application pertains to import of 35,000 MT of Old/Used rubber tyre scrap /tube scrap (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The CCA No. is C-2009/APPCB/RO/TPT/2024-263 dated 24<sup>th</sup> June, 2021 is valid upto 31<sup>st</sup> January, 2023. The consented capacity for Crumb Rubber is 300 MT/day. The date of establishment is 04<sup>th</sup> October, 2022. The actual date of operation is 13<sup>th</sup> January, 2023. The previous permissions were given for the import of 7,650 MT of Used Rubber Tyre Scrap; *vide* letter dated 13<sup>th</sup> April, 2023. The unit has working strength of 22 nos. of employees. The production in last FY (FY 2023-24) is 33,579 MT. The export is Nil. The unit having connected load of 350 KV and electricity bill is Rs. 2,73,34,474 /- & GST of Rs.5,73,51,690/- was paid by the applicant during FY 2023-2024. The site visit was conducted by CPCB on 30<sup>th</sup> June, 2022.

**Recommendation:** Based on the information/details submitted and GST & electricity paid by the applicant, the EC after deliberation on the proposal, recommended import of 22,386 MT of Old/Used rubber tyre scrap (B3140/B3080).

**2.48 M/s Home Zone Rubber Solutions Pvt. Ltd, Valsad, Gujarat (F. No.5-19/2011-HSMD):**

The applicant has requested for the extension of validity period of previous permission granted for import of 26,300 MT of used rubber tyre scrap (B3080/B3140) *vide* letter dated 23<sup>rd</sup> December, 2022 and 21<sup>st</sup> April, 2023 by at least 05 months i.e. till 22<sup>th</sup> November, 2024. They have mentioned that due to delay in submitting site visit report by CPCB, import suffered due to longer period crisis in shipping line they could only import 11,940 of material till date.

**Recommendation:** The EC after deliberation on the proposal, recommended the extension of validity for 06 months from the date of expiry of the earlier permission issued for import 26,300 MT of used rubber tyre scrap (B3080/B3140) *vide* letter dated 23<sup>rd</sup> December, 2022 i.e. up to 22<sup>nd</sup> December, 2024. No further extension will be given.

**2.49 M/s Fishfa Rubbers Limited, Rajkot, Gujarat (F. No. 23-80/2014-HSMD):**

The applicant has requested for the extension of validity period of previous permission granted for import of 11,270 MT of used rubber tyre scrap (B3080/B3140) *vide* letter dated 16<sup>th</sup> February, 2023 by at least 06 months i.e. till 15<sup>th</sup> February, 2025. They have mentioned that due to worldwide supply chain disturbance they could not import the quantity.

**Recommendation:** The EC after deliberation on proposal observed that the validity of license is sufficiently remaining and hence did not recommend extension of the previous permission.

**AGENDA NO. 3. IMPORT OF SPENT CATALYST (B1120/B1130)/ANODE BUTTS (B2090)/PET FLAKES (B3011)**

**3.1 M/s Minimines Cleantech Solutions Private Limited, Bangalore Rural, Karnataka (New application)**

The application pertains to import of 318 MT of Lithium-ion Battery Scrap (B1090). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate No. AW-340897 dated 02<sup>nd</sup> December, 2023 is valid up to 30<sup>th</sup> June, 2028 and Authorisation No. 342726 dated 30<sup>th</sup> March, 2024 is valid up to 30<sup>th</sup> June, 2028. The consented / authorized capacity for lithium carbonate/hydroxide (extracted from 50% of black mass is (54t))-8.3000 Tonnes. The unit has work strength of 15 nos. of employees.

**Recommendation:** The EC after deliberation on the proposal, recommended import of 200 MT of Lithium-ion Battery Scrap (B1090).

### **3.2 M/s Mittal Pigments Private Limited, Kota, Rajasthan (F. No. 23/44/2021- HSMD)**

The application pertains to import of 4,500 MT of Waste Zinc Residues (A1080). 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. Format 2023-24/HSW/9674 dated 10<sup>th</sup> November, 2023 is valid up to 31<sup>st</sup> October, 2028 and Authorisation No. F(HSW)/Kota (Ladpura)/ 2700(1) / 2023-2024 /5472-5474 dated 10<sup>th</sup> November, 2023 is valid up to 31<sup>st</sup> October, 2028. The consented / authorized capacity for Zinc metal Zinc Alloy & Zinc Oxide/compound- 6800 T/A. The unit has work strength of 86 nos. of employees may recruit 10-15 more. The previous permission was given for the import of 4500 MT *vide* letter dated 16<sup>th</sup> April, 2021.

**Recommendation:** The EC after deliberation on the proposal, recommended import of 4,500 MT of Waste Zinc Residues (A1080). The 50% of the quantity recommended above (2,250 MT) may be granted now and the rest 50% (2,250 MT) 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 Mittal Pigments Private Limited, Kota, Rajasthan. (F. No. 23/39/2021- HSMD):**

The application pertains to import of 4500 KL of Spent Catalyst containing Molybdenum, Vanadium, Nickel, Cadmium, Zinc, Copper, Cobalt, lead, lead sinter (B1120). 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. 2023-24/HSW/9674 dated 10<sup>th</sup> November, 2023 is valid up to 31<sup>st</sup> October, 2028 and Authorisation No. F(HSW)/Kota (Ladpura)/ 2700(1) / 2023-2024 /5472-5474 dated 10<sup>th</sup> November, 2023 is valid up to 31<sup>st</sup> October, 2028. The consented / authorized capacity for Cadmium metal /Alloys /Compound is 5,100 T/A, Cobalt & Salt is 200 T/A, Copper metal & Alloy is 1,200 T/A. Lead /Lead Alloy & Other Lead Products-27070 T/A, Zinc metal Zinc Alloy & Zinc, Oxide/compound is 6,800 T/A. The unit has work strength of 86 nos. of employees. The previous permission was given for the import of 4500 MT *vide* letter dated 16<sup>th</sup> April, 2021.

**Recommendation:** The EC after deliberation on the proposal, recommended import of 4,500 MT of Spent Catalyst containing Molybdenum, Vanadium, Nickel, Cadmium, Zinc, Copper, Cobalt, lead, lead sinter (B1120). The 50% of the quantity recommended above (2,250 MT) may be granted now and the rest 50% (2,250 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

### **3.4 M/s Refracast Metallurgical Pvt. Ltd. - Unit II (F. No. 23/2/2023-HSMD):**

The application pertains to import of 2,000 MT of Spent Catalyst containing Vanadium Nickel, Tungsten, Molybdenum, Cobalt (B1120). 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. 8988 /TS/CECB/2023 dated 24<sup>th</sup> March, 2023 and authorization no. 4972/HSMD/HO/CECB/2021 dated 08<sup>th</sup> October, 2021 is valid up to 06<sup>th</sup> April, 2025. The consented / authorized capacity for Ferro Alloys is 1,750 MT/ A, Refractory Monoliths is 50 MT/A, Metal Oxide is 600 MT/A, Non-Ferrous clinkers is 150 MT/A, Calcium Aluminum clinker is 250 MT/A, Synthetic slag is 3750 MT/A. The unit has work strength of 45 nos. of employees. The previous permissions were given for the import of 2,000 MT of Spent catalysts, vide letters dated 16<sup>th</sup> November, 2023

**Recommendation: The EC after deliberation on the proposal, recommended import of 2,000 MT of Spent Catalyst containing Vanadium Nickel, Tungsten, Molybdenum, Cobalt (B1120).**

### **3.5 M/s Sarda Metals & Alloys Limited, Vizianagaram, Andhra Pradesh (F.No.23/30/2024 - HSM):**

The application pertains to import of 1,00,000 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 Consent to operate and authorization CCA No. No APPCB/VSP/VZN/200/CTO/HO/2013 dated 28<sup>th</sup> April, 2023 is valid up to 31<sup>st</sup> May, 2026. The consented / authorized capacity for Ferro Manganese Slag (2x33 MVA) (80 to 85% of Product) is 55,000 TPA. The unit has work strength of 1000 nos. of employees. The previous permissions were given for the import of 7,000 MT of Ferro Manganese Slag, vide letters dated 15<sup>th</sup> April, 2023.

*The applicant on the recommendations of 132nd meeting of Expert Committee (EC) was given permission for import of 7,000 MT of Ferro Manganese slag (B1210) vide permission letter dated 15th April, 2024. Now, the applicant has applied again and mentioned that they are using various grades of Manganese Ore Imported/Domestic as major raw material for producing Silico Manganese. They have imported 5,500 MT of FeMn slag on 06th May, 2024 against approval obtained on 15th April, 2024 and it is being used now. For further requirement they need another permission to continue their production.*

**Recommendation: The EC after deliberation on the proposal recommended that the applicant may be asked to submit the details of domestic raw material procured and production details of last 03 months. Till then the matter is deferred.**

### **3.6 M/s Rajdeep Plastics, Jamnagar, Gujarat (F.No.17-7/2013-HSMD):**

The application pertains to import of 1300 MT of Acrylic Plastic Sheet scrap (PMMA) (B3010). 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 and authorization CCA No. AWH- 129852 dated 5<sup>th</sup> December, 2023 is valid upto 5<sup>th</sup> July, 2024. The consented / authorized capacity for Acrylic Plastic Sheets is 40 MT per month and Regenerating M.M. Monomer is 80 MT/M. The unit has work strength of 20 nos. of employees. The previous permissions were given for

the import of 450 MT of Acrylic Plastic Sheet scrap, vide letters dated 15<sup>th</sup> April, 2023. The site visit was conducted by CPCB on 13<sup>th</sup> June, 2022.

**Recommendation: The EC after deliberation on the proposal recommended import of 1,300 MT of Acrylic Plastic Sheet scrap (PMMA) (B3010).**

### **3.7 M/s Rubamin Private Limited, Vadodara, Gujarat (F. No. 23-9/1010-HSMD):**

The application pertains to import of 29,000 MTA of Spent Catalyst containing Molybdenum, Vanadium, Tungsten, Cobalt, Nickle (B1120/A2030). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to operate No. & authorization no AW - 118781 dated 16<sup>th</sup> May, 2022 is valid up to 02<sup>nd</sup> November, 2025. The consented / authorized capacity for Alumina & Aluminum Salt is 24160 MT/ A, Ammonium Sulphate is 2000 MT/A, Calcium Chloride is 300 MT/A. Calcium Salt is 1755 MT/A, Cobalt Metal & Salts is 600 MT/A, Copper Metal & Salts is 460 MT/A & Iron Oxide / Ferrous Sulphate is 100 / 400 MT/A The unit has work strength of 855 nos. of employees. The previous permissions were given for the import of 29,000 MT of Spent Catalyst, vide letters dated 27<sup>th</sup> December, 2022

**Recommendation: The EC after deliberation on the proposal recommended import of 15,000 MT of Spent Catalyst containing Molybdenum, Vanadium, Tungsten, Cobalt, Nickle (B1120/A2030). The Basel Code A2030 is allowed subject to the Prior Informed Consent (PIC) of the exporting country.**

### **3.8 M/s Alliance Fibres Pvt. Ltd, Surat, Gujarat (F. No. 23/18/2022-HSM):**

The applicant has requested for the extension of validity period of previous permission granted for import of 4,660 MT of Pet flakes vide letter dated 08th September, 2022 by at least six months.

**Recommendation: The EC after deliberation on proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission issued vide letter dated 08<sup>th</sup> September, 2022, i.e. up to 07<sup>th</sup> September, 2024. No further extension will be given.**

### **3.9 M/s BLS Ecotech Ltd., Jaipur, Rajasthan (F. No. 23/27/2022-HSMD):**

The applicant has requested for the extension of validity period of previous permission granted for import of 7,980 MT of PET Flakes (B3011) vide letter dated 11<sup>th</sup> October, 2022 by at least 01 year. They have mentioned that they have imported 597 MT of material till date.

**Recommendation: The EC after deliberation on proposal, recommended extension of validity period for 06 months from the date of expiry of the previous permission issued vide letter dated 11<sup>th</sup> October, 2022, i.e. up to 10<sup>th</sup> October, 2024. No further extension will be given.**

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

**Import of High End High Value Used Medical Devices**

**4.1 M/s BMEC Imaging Private Limited, Chennai, Tamil Nadu (New Application)**

The application pertains to import of 20 Refurbished/Used medical devices [Cath labs - 5 Nos., Computed tomography – 5 Nos, MRI – 4 Nos. Mammography – 2 Nos. PET-CT – 4 nos.] (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CE certificate, the manufacturing year is 2017-2018, the refurbishment is done and the residual life is 9 - 10 years. The unit is expected to provide employment to around 6 persons.

**Recommendation:** The EC after deliberation on the proposal recommended import of 20 Refurbished/Used medical devices [Cath labs -5 Nos., Computed tomography – 5 Nos, MRI – 4 Nos. Mammography – 2 Nos. PET-CT – 4 nos.] (B1110) for re-use purpose and not to be re-exported back, subject to the condition that this equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

**4.2 M/s Intuitive Surgical India Private Limited, Bangalore Urban, Karnataka (New Application)**

The application pertains to import of Refurbished/used medical devices i.e. Robotic Surgery Systems - 10 Systems (20 system Carts), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is – 2010-2014, the refurbishment is done and the residual life is 11 years. The unit is expected to provide employment more than 50 employees. The previous permissions were given for the import 10 systems of second hand Da Vinci robotic surgical system, *vide* letter dated 30<sup>th</sup> May, 2024

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (10 Robotic Surgery Systems (20 system carts), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### **4.3 M/s Telemed Systems, Latur, Maharashtra (New Application)**

The application pertains to import of Refurbished/used medical devices (06 MRI), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is – 2010-2012, the refurbishment is done and the residual life is 08-12 years.

**Recommendation:** The EC after deliberation on the proposal recommended import of 06 MRI (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time. However, the EC also noted that 04 of the machines, though adequate residual life is certified, have not been refurbished. Details of their usage in the immediate past 12 months and breakdown history may be obtained, if readily available. Permission for 02 units will be given immediately and 04 units after satisfactory reply without referring to the EC.

#### **4.4 M/s Mediser Scan Technology Private Limited, Lucknow, Uttar Pradesh (New Application)**

The application pertains to import of Refurbished/used medical devices (10 CT & 04 MRI), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is – 2017-2018, the refurbishment is done and the residual life is 07-10 years.

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (10 CT & 04 MRI), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### **4.5 M/s Arnica Healthtech, Palwal, Haryana (New Application)**

The application pertains to import of Refurbished/used medical devices (03 CT & 01 MRI), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is – 2013-2019, the refurbishment is done and the residual life is 08-10 years.

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (03 CT & 01 MRI), (B1110) for

**re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.**

#### **4.6 M/s Philips India Ltd, Gurugram, Haryana (F. No. 23-207/2013-HSMD)**

The application pertains to import of Refurbished/used medical devices (05 MRI), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is – 2006-2012, the refurbishment is done and the residual life is 08-10 years. The unit is expected to provide employment more than 10 employees. The previous permissions were given for the import 06 refurbished medical equipment, vide letters dated 12<sup>th</sup> April, 2024

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

#### **4.7 M/s Ortho Clinical Diagnostics India Private Limited, Mumbai, Maharashtra (New Application)**

The application pertains to import of Refurbished/used medical devices (03 - Clinical Chemistry Analyser, and Chemiluminescent Immunoassay Analyser, 07 - Immunohematology Analyser), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is – 2014-2017, the refurbishment is done and the residual life is 07-11 years. The unit is expected to provide employment more than 25 employees. The previous permissions were given for the import 06 refurbished medical equipment, vide letters dated 12<sup>th</sup> April, 2024

**Recommendation: The EC after deliberation on the proposal recommended that the applicant may be asked to provide details of the agreement/contract with the buyers, details regarding past condition of and service reports/details regarding any breakdowns happened to the machines, if available and justification for selling the equipment less than the depreciated value. Till then the matter is deferred.**

#### **4.8 M/s Arkscan India Private Limited, Chandigarh (New Application)**

The application pertains to import of Refurbished/used medical devices (06 MRI, CT -15), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is 2018-2019, the refurbishment is done and the residual life is 10 years. The unit is expected to provide employment more than 06 employees.

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (06 MRI, CT -15), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### **4.9 M/s SBM Healthcare India Private Limited, Central Delhi, Delhi (New Application)**

The application pertains to import of Refurbished/used medical devices (CT -07, Cath Lab-01), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is 2018-2019, the refurbishment is done and the residual life is 10 years. The unit is expected to provide employment more than 14 employees.

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (CT -07, Cath Lab-01), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### **4.10 M/s Wipro GE Healthcare Pvt. Ltd., Bangalore, Karnataka (F. No. 23/42/2024-HSM)**

The application pertains to import of Refurbished/used medical devices (CT -04, Cath Lab-01), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is 2016-2017, the refurbishment is

done and the residual life is 8-10 years. The previous permissions were given for the import of 06 refurbished medical equipment, vide letters dated 30<sup>th</sup> May, 2024

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (CT -04, Cath Lab-01), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### **4.11 M/s Sunrays Image Technology Private Limited, Jaipur, Rajasthan (New Application)**

The application pertains to import of Refurbished/used medical devices (CT -01, PET-CT-01), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is 2012-2016, the refurbishment is done and the residual life is 10 years.

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (CT -01, PET-CT-01), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.

#### **Export of Used Electrical and Electronic assemblies:**

#### **4.12 M/s Namo E-waste Management Limited, Faridabad, Haryana (F.No.23/90/2022-HSMD)**

The application pertains to export of 240 MT of Used EEAs PCBs (B1110). 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). The Insurance Policy No. 3512753300 dated 18<sup>th</sup> July, 2023 is valid up to 6<sup>th</sup> July, 2024. The Authorization Order No. HWM/FDBD/2022/6336417 dated 14<sup>th</sup> August, 2022 is valid up to 30<sup>th</sup> September, 2026. The annual capacity as per the Authorization for Collection, Segregation & Dismantling of E- waste Recycling & Refurbishing of all category of Used EEAs is 14 MT of e-waste/day. The unit is expected to provide employment to 31 persons.

**Recommendation:** The EC noted that some of the e-waste processors have indicated that adequate quantity of high quality PCB is not available to them and therefore they have a challenge of capacity utilisation and viability. The applicant, on the other hand, submitted that the commercial terms being offered by domestic processors are not as attractive as being offered by overseas buyers. The EC felt that both these viewpoints had merit and need to be reconciled, and at least some high grade PCB should be supplied in the domestic market along with exports. EC, after deliberation on the proposal recommended that the applicant may be asked to provide details of high grade PCB produced and supplied to the domestic market. Till then the matter is deferred.

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

### **5.1 M/s Sam Impex, Jhajjar, Haryana (New Application)**

The application pertains to export 5 MT of Spent/Used automobile catalytic converter (its honeycomb or powder from its honeycomb). The applicant has furnished Form 5, also provided Marine Policy No. D139724845 dated 14<sup>th</sup> May, 2024 is Valid up to 13<sup>th</sup> May, 2025 and authorization no. HWM/GUSO/2023/27962359 dated 01<sup>st</sup> May, 2024 is valid up to 31<sup>st</sup> March, 2028. The annual capacity as per Authorization for primary production of zinc/lead/copper and other non-ferrous metal except aluminium, non-ferrous metal bearing sludge and residue is 5 MT/A. The unit is expected to provide employment to 31 people.

**Recommendation:** The EC after deliberation on the proposal recommended export of 5 MT of Spent/Used automobile catalytic converter (its honeycomb or powder from its honeycomb) for recycling/ recovery purpose.

### **5.2 M/s Johnson Matthey India Pvt. Ltd, Gurugram, Haryana (New Application)**

The application pertains to export of (A). Washed base Slurry waste/off spec Raw materials/container having Paint Residue liquid/sludge containing PGM, quantity -100 MT. (B). Waste & Scrap of auto-catalyst –in powder form, Ceramic coated with PGM, quantity – 15 MT and (C). Used Cloths & Chemical cleaning waste/used PPE-Cotton rags & PPE contaminated with PGM for refining quantity- 0.5 MT (B 1150). The applicant has furnished Form 5, also provided Marine Policy No. OG-24-1113-1018-00000029 dated 31<sup>st</sup> May, 2023 is Valid up to 30<sup>th</sup> May, 2024 and authorization no. HWM/GUSO/2023/27962359 dated 06<sup>th</sup> November, 2023 is valid upto 30<sup>th</sup> September, 2026. The annual capacity as per Authorization as Export recycler for PGM recovery refining (B1150) is 0-0.5 T/Annum, 150 MT/annum & 15 MT/Annum. The unit is expected to provide employment to 250 persons.

*The matter was discussed in 133<sup>rd</sup> EC and the EC after deliberation on the proposal recommended to seek further clarification from the applicant regarding applicability of Bio Medical Waste Rules, 2016 and other relevant rules, mode of collection and its intended utilization after export with regard to used cloths & chemical cleaning waste, used PPE-cotton rags & PPE contaminated with PGM*



**Recommendation:** The EC after deliberation on the proposal recommended to export (A). Washed base Slurry waste/off spec Raw materials/container having Paint Residue liquid/sludge containing PGM, quantity -100 MT. (B). Waste & Scrap of auto-catalyst –in powder form, Ceramic coated with PGM, quantity – 15 MT and (C). Used Cloths & Chemical cleaning waste/used PPE-Cotton rags & PPE contaminated with PGM for refining quantity- 0.5 MT (B 1150).

### 5.3 M/s Johnson Matthey India Pvt. Ltd, Rewari, Haryana (New Application)

The application pertains to export of (A). Washed base Slurry waste/off spec Raw materials/container having Paint Residue liquid/sludge containing PGM, quantity -400 MT. (B). Waste & Scrap of auto-catalyst –in powder form, Ceramic coated with PGM, quantity – 13 MT and (C). Used Cloths & Chemical cleaning waste/used PPE-Cotton rags & PPE contaminated with PGM for refining quantity- 12 MT (B 1150). The applicant has furnished Form 5, also provided Marine Policy No. OG-24-1113-1018-00000029 dated 31<sup>st</sup> May, 2023 is Valid up to 30<sup>th</sup> May, 2024 and authorization no. HWM/REW/2022/23757080 dated 12<sup>th</sup> August, 2022 is valid upto 30<sup>th</sup> September, 2025. The annual capacity as per Authorization as export recycler for PGM recovery refining (B1150) is 400 T/Annum, 13 MT/annum & 12 MT/Annum. The unit is expected to provide employment to 250 persons.

*The matter was discussed in 133rd EC and the EC after deliberation on the proposal recommended to seek further clarification from the applicant regarding applicability of Bio Medical Waste Rules, 2016 and other relevant rules, mode of collection and its intended utilization after export with regard to used cloths & chemical cleaning waste, used PPE-cotton rags & PPE contaminated with PGM*

**Recommendation:** The EC after deliberation on the proposal recommended to export of (A). Washed base Slurry waste/off spec Raw materials/container having Paint Residue liquid/sludge containing PGM, quantity - 400 MT. (B). Waste & Scrap of auto-catalyst –in powder form, Ceramic coated with PGM, quantity – 13 MT and (C). Used Cloths & Chemical cleaning waste/used PPE-Cotton rags & PPE contaminated with PGM for refining quantity- 12 MT (B 1150).

### 5.4 M/s FS India Solar Ventures Private Limited, Kancheepuram, Tamil Nadu (New Application)

The application pertains to export 146.6 MTA of Cadmium Scrap (B1020). The applicant has furnished Form 5, also provided Marine Policy No. OG-25-1501-1018-00000001 dated 15<sup>th</sup> April, 2024 is Valid up to 31<sup>st</sup> October, 2024 and authorization no. 24HFC53654635 dated 12<sup>th</sup> March, 2024 is valid up to 31<sup>st</sup> March, 2028. The annual capacity as per Authorization for Clean, uncontaminated metal scrap, including alloys, in bulk finished form (sheet, plates, beams, rods, etc.), of- Cadmium scrap - 146.6 T/Annum. The unit is expected to provide employment to 30 persons.

*The matter was discussed in 133<sup>rd</sup> EC and the EC deliberated on the proposal and desired to interact with applicant. However, no one was available from the side of applicant. Therefore, committee recommended that applicant may be asked to provide details regarding the source of raw material and be present in the next meeting for further clarification, if required.*

**Recommendation: The EC deliberated on the proposal and recommended to export 146.6 MTA of Cadmium Scrap (B1020).**

**5.5 (i) M/s Hindalco Industries Ltd. (Unit: Birla Copper), Bharuch, Gujarat (F. No. 23/26/2020-HSMD)**

The applicant has requested for the amendment in previous permission granted for export of 3,000 MT of Liberator Cake (Copper flakes) (A1120) to M/s. Korea Zinc Co. Ltd., Republic of Korea for recycling/recovery/reprocessing purpose for 18 months vide letter dated 10th November, 2023.

It is mentioned that 1,370 MT of Liberator Cake has already been exported till date to M/s. Korea Zinc Co. Ltd. However, at present, their current recycler i.e. M/s. Korea Zinc Co. Ltd. Is facing some technical challenges at their facility and vide their letter dated 15th May, 2024 has informed us that they will not be able to accept further material for recycling/processing.

Meanwhile, HIL has received a proposal from M/s. SteelCycleSC Corporation which is willing to accept the balance 1,630 MT quantity of Liberator cake (out of the permitted quantity of 3,000 MT) and process it at their facility at 23, Yulchonsandan 2-ro, Haeryong-myeon, Suncheon-si, Jeollanam-do, Republic of Korea 58035.

In view of the above, they request to Amend the MoEF&CC Permission Letter dated 10th November, 2023 for export of the balance quantity of 1,630 MT of Liberator cake (Copper Flakes) (A1120) in the name of new recycler i.e. M/s. SteelCycleSC Corporation. They have provided letter from M/s. SteelCycleSC Corporation and MOU. The current Marine Policy (Policy No. 12120021240300000001 is valid up to 31st March, 2025.

**Recommendation: The EC deliberated on the proposal and recommended to amend the permission letter dated 10<sup>th</sup> November, 2023 for export of the balance quantity of 1,630 MT of Liberator cake (Copper Flakes) (A1120) in the name of new recycler i.e. M/s. SteelCycleSC Corporation, Republic of Korea.**

**5.5 (ii) M/s Hindalco Industries Ltd. (Unit: Birla Copper), Bharuch, Gujarat (F. No. 23/26/2020-HSMD)**

The applicant has requested for the amendment in previous permission granted for export of 24,000 MT of Dust & Lumpy (Copper cement) (A1100) to M/s. Korea Zinc Co. Ltd., Republic of Korea for recycling/recovery/reprocessing purpose for 18 months vide letter dated 10th November, 2023.

It is mentioned that 5,475 MT of Dust & Lumpy has already been exported till date to M/s. Korea Zinc Co. Ltd. However, at present, their current recycler i.e. M/s. Korea Zinc Co. Ltd. is facing some technical challenges at their facility and vide their letter dated 15th May, 2024 has informed them that they will not be able to accept further material for recycling/processing

Meanwhile, HIL has received a proposal from M/s. SteelCycleSC Corporation which is willing to accept the balance 18,525 MT quantity of Dust & Lumpy (out of the permitted quantity of 24,000 MT) and process it at their facility at 23, Yulchonsandan 2-ro, Haeryong-myeon, Suncheon-si, Jeollanam-do, Republic of Korea 58035.

In view of the above, they request to amend the MoEF&CC Permission Letter dated 10th November, 2023 for export of the balance quantity of 18,525 MT of Dust & Lumpy (Copper

cement) (A1100) in the name of new recycler i.e. M/s. SteelCycleSC Corporation. They have provided letter from M/s. SteelCycleSC Corporation and MOU. The current Marine Policy (Policy No. 12120021240300000001 is valid up to 31st March, 2025

**Recommendation:** The EC deliberated on the proposal and recommended to amend the Permission Letter dated 10<sup>th</sup> November, 2023 for export of the balance quantity of 18,525 MT of Dust & Lumpy (Copper cement) (A1100) in the name of new recycler i.e. M/s. SteelCycleSC Corporation, Republic of Korea.

#### **AGENDA ITEM No. 6:**

#### **ANY OTHER ITEMS WITH PERMISSION OF THE CHAIR**

#### **6.1. Representation of M/s Agkem Impex Pvt. Ltd, Delhi regarding import of virgin Titanium Powder Alloys used in Dental Abutments currently being regarded as restricted item being placed all such power under waste category by DGFT/MoEF&CC**

M/s Agkem Impex Pvt. Ltd, Delhi vide letter dated 19<sup>th</sup> April, 2024 had requested Ministry to provide clarification regarding import of virgin Titanium powder alloy used for direct human implant abutment, as it is not waste material. They also inform that no waste material can be used for direct human implant other than only virgin titanium powder & its alloys.

The applicant applied to DGFT with details for import of this virgin Titanium powder alloys. But DGFT have referred them to approach MoEFCC for necessary NOC.

*The matter was discussed in 133rd meeting of EC and the EC after deliberation on the proposal and hearing the views of applicant recommended that the applicant may provide the manufacturing process of virgin titanium powder from the company & country they want to import and also justify how it is different from the titanium powder mentioned under Basel No. B1031 of Part B Schedule-III of the HOWM Rules, 2016 as amended from time for further discussion/deliberation*

**Recommendation:** After discussion, the matter was deferred for more information/deliberation to the next EC meeting.

#### **6.2. M/s Blue Star Engineering & Electronics Limited, Worli, Mumbai (New Application)**

The application pertains to import of Refurbished/used medical devices (01 MRI), (B1110) for re-use purpose and not to be re-exported back. The applicant has furnished Form 5, justification for import, acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). As per CEC, the Manufacturing year is 2011, and the residual life is 10 years.

**Recommendation:** The EC after deliberation on the proposal recommended import of Refurbished/used medical devices (01 MRI), (B1110) for re-use purpose and not to be re-exported back, subject to the condition that these equipment will be disposed after the end of life as per

**the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 as amended from time to time and E-Waste (Management) Rules, 2022 as amended from time to time.**

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