

**Decision of Ministry of Environment, Forest and Climate Change with respect to import and export of hazardous and other waste under the Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016 as approved by the Competent Authority on the basis of recommendation of the 113<sup>th</sup> Meeting of Expert Committee (EC) held on 25<sup>th</sup> & 26<sup>th</sup> April, 2022.**

**Initial discussion/decision of Expert Committee:**

**Opening Remarks of the Chairman:** The Chairman extended welcome to members and other participants. After brief introduction of the newly re-constituted expert Committee (EC), Chairman, EC requested Member Secretary to brief the committee about their mandate and provisions prescribed in the hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 relating to import and export of hazardous and other wastes.

Member Secretary, EC made a short presentation about mandate of the EC, relevant provisions prescribed under HOWM Rules, 2016 relating to import and export of hazardous and other wastes. Member Secretary, EC also briefed the committee regarding various recommendations/decisions taken by the earlier EC w.r.t. formula for calculation of eligible import quantity for import of led scrap, tyre scrap and PET.

The EC noted that this is the first meeting of the reconstituted EC, and that the last meeting of the erstwhile EC had happened a few months back leading to a significant pendency of proposals. Therefore, the EC decided to adopt procedures and calculation criteria being followed by the earlier EC for this meeting also, and any modifications in the methodology or criteria would be considered in the subsequent meetings.

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

**2.1. IMPORT OF LEAD SCRAP (B1020/A1160)**

**2.1.1. M/s Ardee Industries (P) Limited, Andhra Pradesh (F. No.23/10/2022-HSMD)**

The application pertains to import of 45,000 MT Battery Scrap (ISRI Code: RAINS) (A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent to Operate No. N-512/APPCCB/ZO-A/CFO/W&A/2018 dated 14<sup>th</sup> August, 2019 is valid up to 31<sup>st</sup> July 2024 and Authorization No. N-512/APPCCB/ZO-A/CFO/W&A/2018 dated 14<sup>th</sup> August, 2019 is valid up to 31<sup>st</sup> July 2024. The consented capacity for Lead & Lead Alloys is 150 Tons/Day. The unit has working strength at 134 no. of employees. The date of establishment is 14<sup>th</sup> August, 2019 and the actual date of operation is 26<sup>th</sup> September, 2019. The production in last FY year (2021-22) is 15,363 MT and export in last FY year (2021-22) is 1424 MT. Site visit was conducted by CPCB in November, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberation upon the application, recommended for import of 13,989 MT of Battery Scrap (ISRI Code: RAINS) (A1160) subject to the Prior Informed Consent (PIC) of the exporting country.

**2.1.2. M/s Pilot Industries Alwar, Rajasthan (F. No.23-213/2012-HSMD)**

The application pertains to import of 40,000 MT Battery Scrap (ISRI Code: RAINS) (A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control

equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent to Operate No. RPCB/HWM/2017-018/HSW/HSW/261 dated 1<sup>st</sup> January, 2018 is valid up to 31<sup>st</sup> December, 2022 and Authorization No. RPCB/HWM/2017-018/HSW/HSW/261 dated 1<sup>st</sup> January, 2018 is valid up to 31<sup>st</sup> December, 2022. The consented capacity for Lead & Lead Alloys Pure Lead is 29,510 MTPA. The unit has working strength at 130 no. of employees. The date of establishment is 16<sup>th</sup> March, 2014 and the actual date of operation is 3<sup>rd</sup> July, 2015. The production in last FY year (2021-22) is 29,345 MT and export in last FY year (2021-22) is 4,236 MT. Site visit was conducted by CPCB is in February, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberation upon the application, recommended for import of 27,984 MT of Battery Scrap (ISRI Code: RAINS) (A1160) subject to the Prior Informed Consent (PIC) of the exporting country.

### 2.1.3. M/s Shraddha Overseas Pvt Ltd, Kolkata, West Bengal (New Application)

The application pertains to import of 25,000 MT Lead Scrap (ISRI Code: Radio/Rakes/Ropes/Relay/Rents/Racks/Ralls/Rains) (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent to Operate No. C001/12-PCB-HOW-25-2018 dated 10/12/2020 is valid up to 31<sup>st</sup> march, 2023 and Authorization No. 11/2S (HW)-4359/2020 Dated 17/01/2022 is valid up to 31<sup>st</sup> October, 2025. The consented capacity for Lead ingot is 55 MT/day. The unit has working strength at 32 no. of employees. The date of establishment is 4<sup>th</sup> June, 2002 and the actual date of operation is 2<sup>nd</sup> April, 2018. The production in last FY (2021-2022) is 5496.892 MT and export in last FY year (2021-22) is 99.070 MT. The unit has not yet been visited by CPCB.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberation upon the application, recommended import of 3,731 MT of Lead Scrap (ISRI Code: Radio/Rakes/Ropes/Relay/Rents/Racks/Ralls/Rains with not more than 2% of liquid/ electrolyte by weight in a given lot/consignment/container) (B1020/A1160). However, since the site visit has not been done by CPCB yet, the import permission will be granted only after the receipt of site visit report by CPCB stating unit is complying with SOP and without referring back to the EC. The import of RAINS(A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

### 2.1.4. M/s The Lead Factory, Bangalore, Karnataka (New Application)

The application pertains to import of 21,600 MT Lead Scrap (ISRI Code: Radio/Rakes/Ropes/Relay/Rents/Racks/Ralls/Rink/Rono/Roper) (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 to Operate No. AW-318089 dated 22<sup>nd</sup> May, 2020 is valid up to 30<sup>th</sup> June, 2024 and Authorization No. 319996 dated 4<sup>th</sup> September, 2020 is valid up to 30<sup>th</sup> June, 2024. The consented capacity for Recycling of lead from spent lead acid batteries is 1500 MT/Month. The unit has working strength at 24 no. of employees. The date of establishment is 2<sup>nd</sup> May, 2019. The production in last FY year (2021-22) is 12,270.97 MT. The unit has not exported any product so far.

**Recommendation:** Based on the information and the details submitted by the applicant, the EC after deliberation upon the application, recommended import of 6,817 MT of Lead Scrap (ISRI Code: Radio/ Rakes/ Ropes/ Relay/ Rents/ Racks/ Ralls/ Rink/ Rono/ Roper) (B1020). However, since the site visit has not been done by CPCB yet, the

**import permission will be granted only after the receipt of site visit report by CPCB stating unit is complying with SOP and without referring back to the EC.**

#### **2.1.5. M/s Geon International, Baddi, Himachal Pradesh (New Application)**

The application pertains to import of 6,000 MT Lead scrap /Batteries Scrap (ISRI Code: Radio/Rakes/Ropes/Relay/Rents/Racks/Ralls/Rink/Rono/Roper) (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 to Operate No. HPSPCB/PCB-ID 10666/1870-03 dated 26<sup>th</sup> September, 2018 is valid up to 30<sup>th</sup> March, 2020 and Authorization No. HPSPCB/HWMR/10666 dated 13<sup>th</sup> November, 2019 is valid up to 30<sup>th</sup> March, 2024. The consented capacity is 12000 MT/annum. The unit has working strength at 57 no. of employees. The date of establishment is 4<sup>th</sup> September, 2006 and the actual date of operation is 23<sup>rd</sup> July, 2009. The production in last FY year (2019-20) is 11516.79 MT

The matter was last discussed in the 107<sup>th</sup> Meeting of EC and the EC recommended site visit by CPCB when the plant is in operation. Now, the CPCB has submitted the site inspection report.

**Recommendation:** The EC deliberated upon the proposal and noted that CTO under the Air and Water was expired in March, 2020. Further applicant has not submitted the recent data w.r.t. production, export quantity (if any), electricity consumption, GST paid etc. Accordingly, EC recommended to defer the proposal till the aforesaid details along with copy of valid CTO submitted by the applicant, matter would be taken up in next EC again.

#### **2.1.6. M/s Etasha Batteries (P) Ltd, Hyderabad**

The application pertains to import of 70,000 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Rains). 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 is within the prescribed limit. The Consent order and Authorization No. 158- RO-HYD/TSPCB/ZOH/TS-iPass/CFO/201789dated 05/06/2017 is valid up to 31/05/2022. The consented capacity for Refined Lead Alloys is 7,200 MT per Annum. The unit has working strength of 46 no. of employees. The date of establishment of unit is 27/03/2017 and the actual date of operation is 05/06/2017. The production in last 3 years is as follows: 2017-18 - 1260 MT, 2018-19 -1430 MT and 2019-20 1117 MT. The unit has not done any export yet.

The matter was last discussed in the 101<sup>st</sup> meeting of EC and the EC recommended site visit by CPCB when the plant is in operation. Then, the CPCB submitted the inspection report which is not complying with SOP and suggested some improvements. The applicant has now submitted the evidence of the improvements done by them.

**Recommendation:** The EC deliberated upon the proposal and noted that re-verification of the improvement made by the applicant has not been done by CPCB so far. Accordingly, EC recommended to defer the proposal till then the CPCB re-verify the improvement made by the applicant to comply with the SOP and put up case in next EC.

### **2.1.7. M/s Jayachandran Alloys Pvt. Ltd., Erode, Tamilnadu (F. No. 23/25/2019-HSMD)**

The applicant vide email dated 11<sup>th</sup> March, 2022 has requested to release the additional quantity in addition to the previous quantity of 42,100 MT granted vide permission letter dated 15<sup>th</sup> June, 2021 as per the revised guidelines recommended by Expert Committee in its 110<sup>th</sup> Meeting held on 28<sup>th</sup> December, 2021.

**Recommendation:** Based on the revised calculation decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 2,656 MT (44,756 – 42,100) of MT of Lead Scrap (ISRI Code: Rains with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container, Rink, Rono, Roper, Radio, Racks, Ropes, Rakes, Rents, Relays, Rails, Lead Grids, Lead Paste, Lead Dross & Lead scrap in Crushed or Powder Form) (B1120/A1160)). The EC also recommended that the adequacy of process and pollution control systems to handle lead scrap in crushed or powder form may be verified through CPCB. Permission may be issued.

### **2.1.8. M/s Nile Limited, Chittoor, Andhra Pradesh (F.No. 23-139/2014-HSMD):**

The applicant vide letter dated 17<sup>th</sup> March, 2022 has requested to include Waste & Scrap of Lead Acid Accumulators, Lead powders & Flakes and other Lead Waste in the previous permission letter granted for the import of 17,500 MT vide letter dated 16<sup>th</sup> September, 2020 of Lead Scrap (as per ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay and Rains). The applicant has also been granted extension of validity period of previous permission up to 16<sup>th</sup> September, 2023 vide letter dated 15<sup>th</sup> March, 2022.

**Recommendation:** The EC deliberated upon the proposal and recommended to include the Lead Acid Accumulators in permission granted for the import of 17,500 MT of Lead Scrap (as per ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay and Rains) vide letter dated 16<sup>th</sup> September, 2020. However, for inclusion of Lead powders & Flakes and other Lead Waste, EC was of the opinion that waste details and pollution control measures should be submitted by the applicant for further deliberation on the matter in next EC.

### **2.1.9. M/s Gravita India Ltd, Chittoor District, Andhra Pradesh (F.No.23/53/2017-HSMD)**

The application pertains to import of 45,500 MT Battery scrap (as per ISRI Code: Rains) (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 which is within the prescribed limit. The Consolidated Consent to Operate and Authorization No. CTR-990/APPCB/ZO-KNL/CFO&HWA/2018 dated 03<sup>rd</sup> August 2018 is valid up to 31<sup>st</sup> July 2023 and No. CTR-990/APPCB/ZO-KNL/CFO/2021 dated 18<sup>th</sup> June, 2021 is valid up to 31<sup>st</sup> March, 2023. The consented capacity for Refined Lead/ Lead Alloy is 28,000 MT and Pure Lead and Lead Alloy is 10,200 MT respectively. The unit has working strength at 54 nos. of staff + 469 nos. of workers. The date of establishment is 16<sup>th</sup> February 2016 and the actual date of operation is 06<sup>th</sup> January 2017. The production in last FY year (2021-22) is 37,428 MT. The export of High Purity Lead in last FY (2021-22) is 2,013 MT. Site visit was conducted by CPCB in November, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberation upon the proposal, recommended for import of 32,868 MT of Battery Scrap (ISRI Code: Rains) (A1160) subject to the Prior Informed Consent (PIC) of the exporting country.

#### **2.1.10. M/s Gravita India Ltd, Gandhidham, Gujarat (F.No.23/52/2017-HSMD)**

The application pertains to import of 21,700 MT Lead scrap (as per ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consolidated Consent to Operate and Authorization No. AWH-102762 dated 5th July, 2019 is valid up to 26<sup>th</sup> August 2023. The consented capacity for Refined Lead/ Lead Alloy is 1625 MT/Month. The unit has working strength at 52 no. of employees. The date of establishment is 13<sup>th</sup> February, 2013 and the actual date of operation is 18<sup>th</sup> May, 2013. The production in last FY year (2021-22) is 16,590 MT. The export of High Purity Lead in last FY (2021-22) is 16,108 MT. Site visit was conducted by CPCB in November, 2021.

**Recommendation: Based on the information and the details submitted by the applicant, the EC after deliberation upon the proposal, recommended import of 18,166 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay) (B1020).**

#### **2.1.11. M/s Gravita India Ltd, Jaipur, Rajasthan (F.No.23/24/2009-HSMD)**

The application pertains to import of 40,000 MT Lead scrap (as per ISRI Code: Rains, Radio, Racks, Ropes, Rails, Rents, Rakes, Relay) (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent to Operate No. 2021-2022/HSW/9327 dated 7<sup>th</sup> December, 2021 is valid up to 31<sup>st</sup> October, 2026 and Authorization No. F(HSW)/Jaipur (Phagi)/1(1)/2009-2010/2270-2272 dated 12<sup>th</sup> July, 2018 is valid up to 30<sup>th</sup> June, 2023. The consented capacity for Lead and Lead Alloys Pure Lead is 26,319 MT per annum, Lead Oxide is 5,100 MT per annum and Lead Sheet is 1,500 MT per annum. The unit has working strength at 496+72 nos. of employees. The date of establishment is 4<sup>th</sup> August, 1992 and the actual date of operation is 25<sup>th</sup> April, 1995. The production in last FY year (2021-22) is 23,685 MT. The export of High Purity Lead in last FY (2021-22) is 13,436 MT. Site visit was conducted by CPCB in November, 2021.

**Recommendation: Based on the information and details submitted by the applicant, the EC after deliberation upon the application, recommended import of 24,747 MT of Lead Scrap (ISRI Code: Rains, Radio, Racks, Ropes, Rails, Rents, Rakes, Relay with not more than 2% of liquid/ electrolyte by weight in a given lot/consignment/container) (B1020/A1160). The import of RAINS(A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.**

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

The application pertains to import of 10,000 MT Lead Scrap (as per ISRI Code: Radio, Racks, Ropes, Relay, Rails, Rents, Rakes & RAINS) (B1020/A1160). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers. The Consent to Operate No. 2018-2019/HSW/4066 dated 28<sup>th</sup> January, 2019 is valid up to 31<sup>st</sup> January, 2024 and Authorization No. 254193 dated 6<sup>th</sup> November, 2019 is valid up to 31<sup>st</sup> March, 2025. The consented capacity for Lead Ingots is 13,200 MT per annum. The unit has working strength at 9 nos. of employees. The date of establishment is 30<sup>th</sup> April, 2008 and the actual date of operation is 1<sup>st</sup> July, 2010. The production in last FY year (2021-22) is 6,042 MT. The unit has not exported any product. Site visit was conducted by CPCB in December, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberation upon the application, recommended import of 4,028 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Relay, Rails, Rents, Rakes & RAINS with not more than 2% of liquid/ electrolyte by weight in a given lot/consignment/container) (B1020/A1160). The import of RAINS(A1160) is allowed subject to the Prior Informed Consent (PIC) of the exporting country.

## **AGENDA NO. 2.2. IMPORT OF USED RUBBER TYRES SCRAP (BASEL NO. B3140/B3080/B3040)**

The EC noted that EC in its 107<sup>th</sup> meeting had considered the production in the year 2019-20, where the production in the year 2020-21 was unduly depressed because of covid. The EC noted that as per the practice of the EC, production of the year 2021-22 has to be considered for determining the admissible quantities. However, this being the first meeting of the year 2022-23, in many cases the applications have been made before end of 2021-22 and data for 2021-22 is not available. In such cases, as a one-time measure, applicable only to this meeting, the EC has considered the production of the year 2020-21.

EC also noted that there is a wide variation in the GST paid, connected load and electricity consumption per ton of production of crumb. EC also noted that electricity consumption as well as the sale price of the finished product i.e. crumb rubber may vary very substantially with the crumb mesh size being manufactured, the issue of setting up benchmarks for these parameters will take some time and will be taken up in subsequent meetings.

The EC has made the above recommendations based on the criteria adopted by the previous EC. However, as an overriding recommendation, permissions may be issued in cases where GST paid is above Rs. 1000 per ton. Wherever the GST paid per ton is less than Rs 1000/-, but more than Rs. 500, 1/3<sup>rd</sup> of the eligible quantity may be permitted as of now and remaining quantity after verification. In cases where GST paid is less than Rs. 500 per ton, permission will be issued only after verification. In these cases, clarifications should be obtained about GST paid, the process, and actual end use before any permission is issued. The matter will be reviewed in the next EC meeting.

### **2.2.1. M/s SP Rubbers, Chittoor, Andhra Pradesh (F. No.23-234/2014-HSMD)**

The application pertains to import of 20,000 MT of Used rubber tyre scrap/tubes scrap (B3080 and B3140) for manufacturing of Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. CTR-220/APPCB/ZO-KNL/CFO/2020 dated 28<sup>th</sup> October, 2020 is valid up to 30<sup>th</sup> June, 2026 and Authorization No. CTR-220/APPCB/ZO-KNL/CFO/2020 dated 28<sup>th</sup> October, 2020 is valid up to 30<sup>th</sup> June, 2026. The consented capacity for Waste Rubber Cut Powder is 70 Metric Tons/Day. The unit has working strength at 14 no. of employees. The actual date of operation is 16<sup>th</sup> November, 2007. The unit has connected load of 110 KVA and the actual electricity consumption is Rs. 18,80,259/- in FY 2021-22. The production of the unit in FY 2021-22 is 17837.56 MT. The unit has not exported any product. GST of Rs. 18,65,976/- was paid by the

applicant during 2021-22. The previous permission was given for the import of 5,300 MT of used rubber tyres scrap vide letter dated 22<sup>nd</sup> February, 2021. CPCB visit was done on 30<sup>th</sup> October, 2020.

**Recommendation:** Based on the information and details submitted by the applicant, the EC noted that the unit would be eligible for import of 11,892 MT of used rubber tyre scrap/ tubes scrap (B3080 and B3140) for manufacturing of crumb rubber. However, the GST paid per ton is a little more than Rs 100/- and energy consumption is also around Rs. 100 per ton. EC therefore recommended that a clarification on the subject, and end use may be obtained, and put before the next EC.

### 2.2.2. M/s Coastal Rubbers, District Prakasam, Andhra Pradesh (F. No.23-29/2015-HSMD)

The application pertains to import of 10,000 MT of Used rubber tyre scrap/tubes scrap (B3080 and B3140) for manufacturing of Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. P-112/APPCB/ZO-VJA/CFO/W&A/ 2013-1096 dated 9<sup>th</sup> August, 2017 and is valid up to 31<sup>st</sup> July, 2027 and Authorization No. P-112/APPCB/ZO-VJA/CFO/W&A/ 2013-1096 dated 9<sup>th</sup> August, 2017 and is valid up to 31<sup>st</sup> July, 2027. The consented capacity for Crumb Rubber is 39 Tons/Day. The unit has working strength at 14 no. of employees. The date of establishment is 1<sup>st</sup> April, 2013 and the actual date of operation is 2<sup>nd</sup> November, 2013. The unit has connected load of 325 KVA and the actual electricity consumption is Rs. 22,26,987/- in FY 2020-21. The production of the unit in FY 2020-21 is 15,810 MT. The unit has not exported any product. GST of Rs. 46,86,300/- was paid by the applicant during 2020-21. The previous permission was given for the import of 3,500 MT of used rubber tyres scrap vide letter dated 21<sup>st</sup> September, 2020 and subsequently extended the validity vide letter dated 15<sup>th</sup> March, 2022. CPCB visit was done on 29<sup>th</sup> June, 2019.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 10,540 MT of used rubber tyre scrap/ tubes scrap (B3080 and B3140) for manufacturing of crumb rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. However, the GST paid per ton is less than Rs. 500 per ton. Hence, permission will be issued after verification of GST.

### 2.2.3. M/s Sree Sai Rubber Works, Chittoor, Andhra Pradesh

The application pertains to import of 30,000 MT of Used rubber tyre scrap/tubes scrap (B3080 and B3140) for manufacturing of Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. C-2009/ APPCB/ RO/ TPT/ 2021 dated 24<sup>th</sup> June, 2021 and is valid up to 30<sup>th</sup> May, 2031 and Authorization No. C-2009/ APPCB/ RO/ TPT/ 2021 dated 24<sup>th</sup> June, 2021 and is valid up to 30<sup>th</sup> May, 2031. The consented capacity for Crumb Rubber is 180 Tons/Day and for Bead Wire Steel is 18 Tons/Day. The unit has working strength at 22 no. of employees. The actual date of operation is 10<sup>th</sup> May, 2017. The unit has connected load of 350 KVA and the actual electricity consumption is Rs. 13,37,408/- in FY 2021-22. The production of the unit in FY 2021-22 is 11,831.29 MT. The unit has not exported any product. GST of Rs. 5,23,742/- was paid by the applicant during 2020-21. Site visit by CPCB has not conducted yet.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 7,888 MT of used rubber tyre scrap/ tubes scrap (B3080 and B3140) for manufacturing of crumb rubber that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. Also, the GST paid per ton is less than Rs. 500 per ton. Hence, permission will be issued after verification of GST.

#### **2.2.4. M/s Vellis Rubber Industries, Chittoor, Andhra Pradesh (F. No. 23-82/2016-HSMD)**

The application pertains to import of 30,000 MT of Used rubber tyre scrap/tubes scrap (B3080 and B3140) for manufacturing of Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. CTR-1038/APPCB/ZO-KNL/CFO/2020 dated 28<sup>th</sup> October, 2020 and is valid up to 30<sup>th</sup> April, 2026 and Authorization No. CTR-1038/APPCB/ZO-KNL/CFO/2016-318 dated 4<sup>th</sup> June, 2016 and 1038/APPCB/ZO-KNL/CFO/2016-318 dated 11<sup>th</sup> July, 2016 and is valid up to 30<sup>th</sup> April, 2026. The consented capacity for Crumb Rubber is 30,000 TPA. The unit has working strength at 14 no. of employees. The date of establishment is 22<sup>nd</sup> January, 2016 and the actual date of operation is 4<sup>th</sup> June, 2016. The unit has connected load of 100 KVA and the actual electricity consumption is Rs. 15,39,263/- in FY 2020-21. The production of the unit in FY 2020-21 is 17,088 MT. The unit has not exported any product. GST of Rs. 12,63,088 /- was paid by the applicant during 2020-21. The previous permission was given for the import of 8,790 MT of used rubber tyres scrap vide letter dated 9<sup>th</sup> June, 2021. CPCB visit was done on 30<sup>th</sup> October, 2020.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 11,392 MT of used rubber tyre scrap/ tubes scrap (B3080 and B3140) for manufacturing of crumb rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. However, the GST paid per ton is less than Rs. 500 per ton. Hence, permission will be issued after verification of GST.

#### **2.2.5. M/s Map Rubtech Company, Banaskantha, Gujarat**

The application pertains to import of 3,500 MT of Used rubber tyre scrap/tubes scrap for manufacturing of Granules & Powder of Waste Tyre Rubber (B3080 and B3140) for manufacturing of Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. AW-49078 dated 8th September, 2021 and is valid up to 26th August, 2028 and Authorization No. AW-49078 dated 8th September, 2021 and is valid up to 26th August, 2028. The consented capacity for Granules & Powder of Waste Tyres Rubber is 400 MT/Month. The unit has working strength at 10 no. of employees. The actual date of establishment is 15th February, 2021 and the actual date of operation is 8<sup>th</sup> September, 2021. The unit has connected load of 100 KVA and the actual electricity consumption is Rs. 1,45,890/-in FY 2020-21. The unit has not submitted production data. GST of Rs. 3,60,000 /-was paid by the applicant during 2020-21. Site visit by CPCB has not conducted yet.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 1,500 MT of used rubber tyre scrap/ tubes scrap (B3080 and B3140) for manufacturing of granular and powder of waste tyre rubber that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

#### **2.2.6. M/s EPS International, Surat, Gujarat (F. No.23-5/2015 –HSMD)**

The application pertains to import of 30,000 MT of Old & Used Rubber Tyre (Natural Rubber, Carbon, Steel & Fiber) (B3080 and B3140) for manufacturing of Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. AW-104981 dated 13th November, 2019 and is valid up to 10th October 2024 and Authorization No. AW-104981 dated 13th November, 2019 and is valid up to 10th October, 2024. The consented capacity for Rubber Powder is 1500 MT/Month, Rubber Tiles is 500 MT/Month and Rubber Block/Matt is 500 MT/Month. The unit has working strength at 26 no. of employees. The date of establishment is 17th February, 2014 and the



actual date of operation is 4th September, 2014. The unit has connected load of 400 HP and the actual electricity consumption is Rs. 29,09,375/- in FY 2020-21. The production of the unit in FY 2020-21 is 16,625 MT. The unit has not exported any product. GST of Rs. 52,60,464 /- was paid by the applicant during 2020-21. The previous permission was given for the import of 3,600 MT of used rubber tyres scrap vide letter dated 19th February, 2021 and 24th February, 2022. CPCB visit was done on 13<sup>th</sup> July, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 11,083 MT of old and used rubber tyre scrap (B3080 and B3140) for manufacturing of crumb rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. However, the GST paid per ton is less than Rs. 500 per ton. Hence, permission will be issued after verification of GST.

#### **2.2.7. M/s Boss Reclaim Rubbers Pvt Ltd, Jam Nagar, Rajkot, Gujarat (New Application)**

The application pertains to import of 20,000 MT of Used Rubber Tyres & Tubes Scrap (B3080 and B3140) for manufacturing of Crumb Rubber and Reclaim Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. AWH-46652 dated 10th May, 2021 and is valid up to 8th April, 2026 and Authorization No. AWH-46652 dated 10th May, 2021 and is valid up to 8th April, 2026. The consented capacity for Crumb Rubber is 3700 MT/Month and Reclaim Rubber is 500 MT/Month. The unit has working strength at 24 no. of employees. The date of establishment is 26th November, 2013 and the actual date of operation is 5th November, 2013. The unit has connected load of 325 KVA and the actual electricity consumption is Rs. 68,65,273/- in FY 2020-21. The production of the unit in FY 2020-21 is 9,683.92 MT. The unit has not exported any product. GST of Rs. 70,72,252 /- was paid by the applicant during 2020-21.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 6,456 MT of used rubber tyre scrap/ tubes scrap (B3080 and B3140) for manufacturing of crumb rubber and reclaim rubber that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. However, GST paid per ton is less than Rs 1000/- but more than Rs. 500, 1/3<sup>rd</sup> of the eligible quantity (2,152 MT) may be permitted as of now and remaining quantity (4,304) after verification of GST.

#### **2.2.8. M/s SE Power Limited, Vadodara, Gujarat (F. No. 5-36/2014-HSMD)**

The application pertains to import of 24,000 MT of Used Rubber Tyres Scrap/Pairing/rubber tube scrap (B3080) for manufacturing of Crumb Powder and Reclaim Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. AWH- AWH-100845 dated 18th April, 2019 and is valid up to 31st December, 2023 and Authorization No. AWH-100845 dated 18th April, 2019 and is valid up to 31st December, 2023. The consented capacity for Reclaim Rubber is 2000 MT/Month. The unit has working strength at 275 no. of employees. The date of establishment is 11th August, 2010 and the actual date of operation is 29th March, 2014. The unit has connected load of 1000 KVA and the actual electricity consumption is Rs. 58,55,126/- in FY 2020-21. The production of the unit in FY 2021-22 is 18,825 MT. The unit has exported 603 MT in FY 2021-22. GST of Rs. 3,93,41,932 /- was paid by the applicant during 2020-21. The previous permission was given for the import of 3,325 MT of used rubber tyres scrap vide letter dated 18th February, 2021. CPCB visit was done on 14th June, 2018.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 12,952 MT of used rubber tyre scrap/pairing/ tubes scrap (B3080 and B3140) for manufacturing of crumb rubber and reclaim rubber. The 50% of the quantity recommended above

**(6,476 MT) may be granted now and the rest 50% (6,476 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.**

#### **2.2.9. M/s Green Rubber Industries, Panipat, Haryana (F. No.23-229/2014 -HSMD)**

The application pertains to import of 45,000 MT of Used Rubber Tyres & Butyl Tubes Scrap (B3080) for manufacturing of Crumb Powder. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. HSPCB/Consent/: 313299621 SONCTO 8575981 dated 12th January, 2021 and is valid up to 31st December, 2021 and Authorization No. 1/2017/UTL/HW/HSPCB dated 8th February, 2017 and is valid up to 7th February, 2022. The consented capacity for Mesh Crumb Rubber is 40 metric Tonnes/day. The unit has working strength at 19 no. of employees. The date of establishment year is 2014-15 and the actual year of operation is 2015-16. The unit has connected load of 50 KW + 365 KVA generator set and the actual electricity consumption is Rs. 21,06,880/- in FY 2021-22. The production of the unit in FY 2021-22 is 11,862 MT. The unit has not exported any product. GST of Rs. 106.10 Lacs was paid by the applicant during 2021-22. The previous permission was given for the import of 6,100 MT of used rubber tyres scrap vide letter dated 22<sup>nd</sup> February, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 7,908 MT of used rubber tyre and butyl scrap (B3080) for manufacturing of crumb rubber that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”. However, GST paid per ton is less than Rs. 1000/- but more than Rs. 500, 1/3<sup>rd</sup> of the eligible quantity (2,636 MT) may be permitted as of now and remaining quantity (5,272) after verification of GST.

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

The application pertains to import of 10,000 MT of Used Rubber Tyres & Butyl Tubes Scrap (B3080 & B3140) for manufacturing of Crumb Powder. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. SPCB/digital/1806454093 dated 30th July, 2018 and is valid up to June 2023 and Authorization No. SPCB/digital/1806454126 dated 10th September, 2018 and is valid up to June 2023. The consented capacity for Reclaim Rubber is 9250 Metric Tonnes/Year, Rubber Compound is 3960 Metric Tonnes/Year and Iron/Steel Scrap (Bye Product) is 1680 Metric Tonnes/Year. The unit has working strength at 205 no. of employees. The actual date of operation is 30th March, 2012. The unit has connected load of 400 KW generator set and the actual electricity consumption is Rs. 1,83,21,001/- in FY 2020-21. The production of the unit in FY 2020-21 is 5,502 MT. The unit has not exported any product. GST of Rs. 3,68,28,628 /- was paid by the applicant during 2020-21. The previous permission was given for the import of 2,250 MT of used rubber tyres scrap vide letter dated 27<sup>th</sup> July, 2021. Site visit by CPCB was conducted in June, 2019.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 3,668 MT of used Rubber Tyres & Butyl Tubes Scrap (B3080 & B3140) for manufacturing of crumb. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.

#### **2.2.11. M/s Eastman Reclamations, Kathua, J&K (F. No.5-8/2012 -HSMD)**

The application pertains to import of 10,000 MT of Used Rubber Tyres & Tubes Scrap (B3080 & B3140) for manufacturing of Reclaim Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. SPCB/digital/1806454101 dated 30th July, 2018 and is valid up to June 2023 and Authorization No. SPCB/digital/1806454147 dated 9th September, 2018 and is valid up to June 2023. The consented capacity for Reclaim Rubber/Butyl Reclaim Rubber is 11250 Metric Tonnes/Year, Rubber Compound is 3960 Metric Tonnes/Year and Iron/Steel Scrap (Bye Product) is 1250 Metric Tonnes/Year. The unit has working strength at 218 no. of employees. The actual date of operation is 30<sup>th</sup> March, 2012. The unit has connected load of 3500 KW generator set and the actual electricity consumption is Rs. 1,64,18,213 in FY 2020-21. The production of the unit in FY 2020-21 is 6,236 MT. The unit has not exported any product. GST of Rs. 5,73,66,830/- was paid by the applicant during 2020-21. The previous permission was given for the import of 2,440 MT of used rubber tyres scrap vide letter dated 26th July, 2021. Site visit by CPCB was conducted in June, 2019.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 4,157 MT of used Rubber Tyres & Tubes Scrap (B3080 & B3140) for manufacturing of reclaim rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

#### **2.2.12. M/s Eco Crumbs and Reclaim Pvt Ltd, Ahmednagar, Maharashtra (New Application)**

The application pertains to import of 60,000 MT of Used Old & Used Rubber Tyre Scrap (Multiple Cut/shredded/bale-pressed) (B3140) for manufacturing of Rubber Chips/Rubber Mulch. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. RO-NASHIK/ CONSENT/ 2202001350 dated 21st February, 2022 and is valid up to 28th February, 2028 and Authorization No. RO-NASHIK/ CONSENT/ 2202001350 dated 21st February, 2022 and is valid up to 28th February, 2028. The consented capacity for Tyre Chord Fibre is 648 MT/M, Scrap Steel Wire is 6,000 MT/M and Tyre Crumbs/Granules/Mulch is 17,000 MT/M. The unit has working strength at 18 no. of employees.

**Recommendation:** The EC recommended import of total 1,500 MT of used rubber tyres scrap (B3140) for manufacturing of Rubber Chips/Rubber Mulch that may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.

#### **2.2.13. M/s Royal Rubbers, Ernakulam, Kerala (F. No. 23-155/2016-HSMD)**

The application pertains to import of 2,000 MT of Waste pairings and scrap of rubber (B3140/B3080) for manufacturing of crumb rubber powder. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. 015ERRCVO581555 dated 7<sup>th</sup> March, 2018 is valid up to 23<sup>rd</sup> February, 2023 and Authorization No. PCB/EKM/DO-1/OA-102/15 dated 10<sup>th</sup> April, 2019. The consented capacity for reclaim rubber is 24 MT/day. The unit has working strength at 30 no. of employees. The actual date of operation is 9<sup>th</sup> April, 2008. The unit has connected load of 96 KW and the actual electricity consumption is Rs. 13,94,139/- in FY 2021-22. The production of the unit in FY 2021-22 is 1,040 MT. The unit has exported 96 MT of crumb rubber. GST of Rs. 102,89,186/- was paid by the applicant during 2021-22. The previous permission was given for the import of 325 MT of used rubber tyres scrap vide letter dated 29th May, 2021. Site visit by CPCB was conducted in April, 2017.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 757 MT of Waste pairings and scrap of rubber (B3140/B3080) for manufacturing of crumb rubber powder. The 50% of the quantity recommended above (378.5) may be granted

now and the rest 50% (378.5 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

#### **2.2.14. M/s KERAFIBERTEX INTERNATIONAL PVT. LTD., Cochin, Kerala**

The application pertains to import of 100 MT of Recycled Rubber Crumb greater than 10 mesh (B3040) for manufacturing of Floor Coverings. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate(CTO) No. R18ERRCTOA7191240 dated 20<sup>th</sup> December, 2018 is valid up to 30<sup>th</sup> June, 2023 and Authorization No. R18ERRCTOA7191240 dated 20<sup>th</sup> December, 2018 is valid up to 30<sup>th</sup> June, 2023. The consented capacity for PVC Backed COIR MATS and ROLLS is 18444906 cubic feet/d and Latex Backed COIR MATS and ROLLS is 2044765 cubic feet/d. The unit has working strength at 280 no. of employees. The year of establishment is 2000.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 100 MT of Recycled Rubber Crumb greater than 10 mesh (B3040) for manufacturing of Floor Coverings.

#### **2.2.15. M/s Armacell India Private Limited, Pune, Maharashtra (F. No. 5-13/2016-HSMD)**

The application pertains to import of 2000 MT of Used Rubber Waste and Scrap of Nitrile rubber (B3080) for manufacturing of foam. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. RO-PUNE/CONSENT/1803001200 dated 23rd March, 2018 and is valid up to 28th March, 2024 and Authorization No. RO-PUNE/CONSENT/1803001200 dated 23rd March, 2018 and is valid up to 28th March, 2024. The consented capacity for foam is 850MT/M. The unit has working strength at 15 no. of employees. The previous permission was given for the import of 250 MT of used rubber tyres scrap vide letter dated 22<sup>nd</sup> September, 2020. Site visit by CPCB has not conducted yet.

**Recommendation:** The EC noted that the applicant has not submitted the production data, electricity consumption, GST paid for the FY 2021-22 and other requisite information. Accordingly, EC deferred the proposal till the applicant submit the afore said details.

#### **2.2.16. M/s Green Rubber Crumb Pvt. Ltd., Raigad, Maharashtra (F. No. 23-186/2014- HSMD)**

The application pertains to import of 2,20,000 MT Old and Used Rubber Tyre Scrap (B3080/B3140) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. SRO-RAIGAD-1/Consent\_amendment/2103000005 dated 2nd March, 2021 is valid up to 31st January, 2023 and Authorization. No. SRO-RAIGAD-1/ Consent amendment/2103000005 dated 2nd march, 2021 is valid up to 31st January, 2023. The consented capacity for Rubber crumbs & its derived products is 1,60,000 MTA and Steel scrap & Rubber Fibres is 60,000 MTA. The unit has working strength at 80 no. of employees. The actual date of operation is 21st November, 2013. The unit has connected load of 495 KW, Solar power - 1200 KW and 2 DG Set of 400 KW each. Actual electricity consumption is Rs. 1,55,03,701/- in FY 2019-20. The production of the unit in FY 2019-20 is 58,876.453 MT. GST of Rs. 3,21,51,391/- was paid by the applicant during 2019-20. The previous permission was given for the import of 8,975 MT of used rubber tyres scrap vide letter dated 10th February, 2021.

The matter was last discussed in the 101st Meeting of EC and the EC recommended import of total 17,950

MT of used rubber tyres scrap/tube scrap for manufacturing of crumb rubber. The 50% of the quantity recommended above may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The applicant has now informed that CPCB has visited their unit on 27th January, 2022 and requested to release the balance quantity & also consider the new application for FY 2021-22. However, CPCB has not submitted/forwarded the inspection report to the ministry yet.

**Recommendation:** The EC was informed that as per the decision taken during 101 meeting of EC held during 12-14green January, 2021, CPCB has visited the unit on 27<sup>th</sup> January, 2022. However, inspection/site visit report form CPCB is yet to be received in the Ministry. Accordingly, EC decided that permission may be allowed for eligible quantity after receipt of CPCB inspection/site visit report and submission of details of the production data, export quantity (if any), electricity bill paid and GST paid for the FY 2021-22 by the applicant.

#### **2.2.17. M/s Mehar Granulator Pvt Ltd, Jalpaiguri, West Bengal**

The application pertains to import of 15,000 MT of Used rubber tyres scrap (B3080 & B3140) for manufacturing of Crumb Powder. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. C96/WPB/SRO/Jal/M-339-2019 (Sr-Co-0/19/0195) dated 17th September, 2019 and is valid up to 31st July, 2024 and Authorization No. 46/2S(HW)-4012/2020 dated 5th June, 2020 and is valid up to 31st January, 2025. The consented capacity for Rubber Crumb is 5,000 MT/M. The unit has working strength at 21 no. of employees. The actual date of establishment is 1st May, 2019 and the actual date of operation is 17th September, 2019. The unit has connected load of 120 KVA generator set and the actual electricity consumption is Rs. 18,41,671/- in FY 2021-22. The production of the unit in FY 2021-22 is 11,110 MT. The unit has not exported any product. GST of Rs. 38,78,002/- /-was paid by the applicant during 2021-22.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 7,407 MT of used rubber tyres scrap (B3080 & B3140) for manufacturing of crumb powder that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. Also, the GST paid per ton is less than Rs. 500 per ton, permission will be issued only after verification of GST.

#### **2.2.18. M/s Koley Enterprises Pvt Ltd, Raigad, Maharashtra**

The application pertains to import of 3,000 MT of Old/Used Rubber Tyre Scarp, Non- Radial/Radial Tyre Scrap with multiple cuts/press baled/shredded (B3140) for manufacturing of Reclaim Rubber/ Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. Format 1.0/BO/SRO-RAIGAD-I/MPCB-CONSENT-0000113238-2105000256 dated 5<sup>th</sup> May, 2021 and is valid up to 31<sup>st</sup> March, 2024 and Authorization No. RO-PUNE/CONSENT/1803001200 dated 23<sup>rd</sup> March, 2018 and is valid up to 31<sup>st</sup> March, 2024. The consented capacity for Crumb Rubber Powder & Granules is 50,000 MT/A and Shredded Steel Scrap is 2,500 MT/A. The unit has working strength at 205 no. of employees. The actual date of establishment is 28<sup>th</sup> February, 2020 and the actual date of operation is 1<sup>st</sup> January, 2022. The unit has connected load of 200 KVA generator set. The unit has not exported any product. GST of Rs. 50,000 /- was paid by the applicant during 2020-21.

**Recommendation:** The EC recommended import of total 1,500 MT of used rubber tyres scrap (B3140) for manufacturing of Reclaim Rubber/ Crumb Rubber that may be granted after

**receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC.**

#### **2.2.19. M/s Deeds Oil Pvt Ltd, Nashik, Maharashtra**

The application pertains to import of 2,000 MT of Used Rubber Tyre waste, Pairing and Scarp of rubber (B3140) for manufacturing of Reclaim Rubber/ Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. MPCB/15-14435 dated 23<sup>rd</sup> June, 2020 is valid up to 31<sup>st</sup> August, 2023 and Authorization No. No. MPCB/15-14435 dated 23<sup>rd</sup> June, 2020 is valid up to 31<sup>st</sup> August, 2023. The consented capacity for Rubber product is 300 MT/A and for Reclaim Rubber is 5,650 Lit/A. The unit has working strength at 5 no. of employees. The unit has connected load of 20 HP. The production of the unit in FY 2021-22 is 708.252 MT. The unit has not exported any product.

**Recommendation: The EC noted that the applicant has not submitted the electricity consumption, GST paid for the FY 2021-22 and other requisite information. Accordingly, EC deferred the proposal till the applicant submit the afore said details and site visit report from CPCB.**

#### **2.2.20. M/s Vichoor Bituchemicals, Tiruvallur, Tamil Nadu**

The application pertains to import of 2,000 MT of Waste, pairings and scrap of rubber (other than hard rubber) and powder and granules (B3140) for manufacturing of Crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. 2007132879199 dated 18th August, 2020 and is valid up to 31st March, 2030 and Authorization No. 22HFC41091117 dated 11th January, 2022 and is valid up to 31st March, 2026. The consented capacity for Crumb Rubber Powder & Granules is 50,000 MT/A and Shredded Steel Scrap is 2,500 MT/A. The unit has working strength at 50 no. of employees. The actual date of establishment is 1st January, 2007 and the actual date of operation is 18<sup>th</sup> August, 2020. The unit has connected load of 40.48 KW and actual electricity consumption during April, 2021 to February, 2022 is 4,320 units. The production of the unit in FY 2021-22 is 742 MT. The unit has not exported any product. GST of Rs. 67,07,143/- was paid by the applicant during April, 2021 to February, 2022.

**Recommendation: The EC noted that the electricity connection load is very low w.r.t. manufacturing of crumb rubber and reclaim rubber. Accordingly, EC recommended site visit by CPCB when plant is in operation. Till then matter deferred.**

#### **2.2.21. M/s Tinna Rubber and Infrastructure Ltd., Kala Amb Plant, Himachal Pradesh (F. No. 23/19/2021-HSMD):**

The application pertains to import of 17,000 MT of Used rubber tyres scrap (B3140) for manufacturing of Crumb Rubber/reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. CTO/BOTH/RENEW/RO/2020/1673777 dated 1st April, 2020 and is valid up to 31st March, 2023 and Authorization No. HPSPC/HWMR/13933 dated 24th June, 2020 and is valid up to 31st March, 2025. The consented capacity for crumb rubber is 9,150 MTA and fine crumb rubber is 3,600 MTA. The unit has working strength at 37 no. of employees. The actual date of establishment is 23<sup>rd</sup> May, 2015 and the actual date of operation is 18th June, 2015. The unit has connected load of 815 KW generator set and the actual electricity consumption is Rs. 97.74 lakhs in FY 2021-22. The production of the unit in FY 2021-22 is 2,876.51 MT. The unit has not exported any product. However, unit has sales 216 MT of crumb rubber for input into Bitumen Mix. GST of Rs. 159.45 lakhs were

paid by the applicant during 2021-22. The previous permission was given for the import of 1,423 MT of used rubber tyres scrap vide letter dated 9th June, 2021, 7th January, 2022 & 2nd February, 2022. Site visit by CPCB visit was done on 14th October, 2020.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 2,062 MT of used rubber tyres scrap (B3140) for manufacturing of crumb/reclaim rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

#### **2.2.22. M/s Tinna Rubber and Infrastructure Ltd., New Delhi (For Panipat plant) (F.No. 23/31/2018-HSMD)**

The application pertains to import of 49,500 MT of Used rubber tyres scrap (B3140) for manufacturing of crumb Rubber Powder and reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. HSPCB/Consent/:313091917PITCTO4263073 dated 27th November, 2017 and is valid up to 30th September, 2022 and Authorization No. HWM/PIT/2019/6359262 dated 3rd April, 2019 and is valid up to 30th September, 2022. The consented capacity for Used tyres is 165 MT per day and Bitumen is 200 MT per day. The unit has working strength at 229 no. of employees. The actual date of operation is 24th August 2001. The unit has connected load of 3086 KW generator set and the actual electricity consumption is Rs. 441.53 lakhs in FY 2021-22. The production of the unit in FY 2021-22 is 37,530 MT. The unit has not exported any product. However, unit has sales 12,892.46 MT of crumb rubber for input into Bitumen Mix. GST of Rs. 2305.87 Lakhs was paid by the applicant during 2021-22. The previous permission was given for the import of 19,095 MT of used rubber tyres scrap vide letter dated 9th June, 2021, 7th January, 2022 & 2nd February, 2022. Site visit by CPCB visit was done on 31st December, 2020.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 33,615 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber powder and reclaim rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

#### **2.2.23. M/s Tinna Rubber and Infrastructure Ltd., New Delhi (For Gummidipundi, TN Plant) (F.No. 23/37/2018-HSMD)**

The application pertains to import of 30,000 MT of Old/Used rubber tyres scrap (B3140) for manufacturing of crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. 1909221965188 dated 10<sup>th</sup> April, 2019 and is valid up to 31<sup>st</sup> March, 2025 and Authorization No. 22HFC34762465 dated 22<sup>nd</sup> February, 2022 and is valid up to 31<sup>st</sup> March, 2026. The consented capacity for Crumb rubber modifier is 2,000 MT/Month, Ultra fine crumb rubber compound/Reclaim Rubber is 1,000 MT/Month, Crumb rubber powder is 3,750 MT/Month and Fine crumb rubber is 180 MT /Month. The unit has working strength at 247 no. of employees. The actual date of operation is 25th March 2002. The unit has connected load of 3214 KW and the actual electricity consumption is Rs. 532.74 lakhs in FY 2021-22. The production of the unit in FY 2021-22 is 19,279.98 MT. The unit has exported 1558.36 MT of rubber crumb. Further, unit has also sale 2,894 MT of crumb rubber for input into Bitumen Mix. GST of Rs. 923.56 lakhs were paid by the applicant during 2021-22. The previous permission was given for the import of 12,074 MT of used rubber tyres scrap vide letter dated 9th June, 2021 & 2nd February, 2022. Site visit by CPCB visit was done on 18<sup>th</sup> December, 2020.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 15,822 MT of old/ used rubber tyres scrap (B3140) for manufacturing of crumb rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.24. M/s Tinna Rubber and Infrastructure Ltd, Wada Plant, Maharashtra (F. No. 5-22/2010-HSMD)**

The application pertains to import of 64,080 MT of Old/Used rubber tyres scrap (B3140) for manufacturing of crumb Rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. MPCB/20/2008000021 dated 4<sup>th</sup> August, 2020 is valid up to 30<sup>th</sup> April, 2024 and Authorization No. MPCB/RO(HQ)/ HSMD/Autho/17/H&OW-1708000010 dated 10<sup>th</sup> August, 2017 is valid up to 31<sup>st</sup> July, 2022. The consented capacity for Fine Crumb rubber is 1,000 MT/Month, Crumb rubber modifier is 1,200 MT/Month and Crumb rubber is 1,150 MT/Month. The unit has working strength at 285 no. of employees. The actual date of operation is 25th March 2002. The unit has connected load of 2718 KW and actual electricity consumption is Rs. 557.53 Lakhs in FY 2021-22. The production of the unit in FY 2021-22 is 22,624.10 MT. The unit has exported 614.18 MT of rubber crumb. Further, unit has also sale 5,203.66 MT of crumb rubber for input into Bitumen Mix. GST of Rs. 1200.26 lakhs were paid by the applicant during 2021-22. The previous permission was given for the import of 15,489 MT of used rubber tyres scrap vide letter dated 9th June, 2021 & 2nd February, 2022. Site visit by CPCB visit was done on 17<sup>th</sup> October, 2020.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 18,961 MT of old/ used rubber tyres scrap (B3140) for manufacturing of crumb rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.25. M/s Tinna Rubber and Infrastructure Ltd., New Delhi (For Haldia plant) (F.No. 23/10/2019-HSMD)**

The application pertains to import of 30,000 MT of Used rubber tyres scrap (B3140) for manufacturing of crumb rubber powder and reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. 6109-hi-he-0/17/0393 dated 15<sup>th</sup> September, 2017 is valid up to 31<sup>st</sup> May, 2022 and Authorization No. 15/2S(HW)-3458/2017 Dated 29/01/2018 is valid up to 31<sup>st</sup> December, 2022. The consented capacity for Crumb rubber modifier is 3,200 MT/Month and Crumb rubber is 2,400 MT/Month. The unit has working strength at 51 no. of employees. The actual date of operation is 14<sup>th</sup> May, 2010. The unit has connected load of 618 KW and actual electricity consumption is Rs. 83.34 Lakhs in FY 2021-22. The production of the unit in FY 2021-22 is 6,099.80 MT. The unit has not exported any product. However, unit has sale 1,614.60 MT of crumb rubber for input into Bitumen Mix. GST of Rs. 282.58 lakhs were paid by the applicant during 2021-22. The previous permission was given for the import of 3,492 MT of used rubber tyres scrap vide letter dated 9th September, 2021 & 2nd February, 2022. Site visit by CPCB visit was done on 29<sup>th</sup> December, 2020.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 5,143 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber powder and reclaim rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.26. M/s Dashmesh Rubber Products, Valsad, Gujarat (F. No.23/105/2021 -HSMD)**



The application pertains to import of 1,20,000 MT of used rubber tyres scrap/tube scrap (B3140/B3080) for manufacturing of crumb rubber/rubber chips. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. AWH-46515 dated 3<sup>rd</sup> May, 2021 is valid up to 15<sup>th</sup> April, 2026 and Authorization No. AWH-46515 dated 3<sup>rd</sup> May, 2021 is valid up to 15<sup>th</sup> April, 2026. The consented capacity for Rubber Crumb Fine Powder - 1,000 MT/month, Rubber Mulch (Chips) & Steel Wire, Rubber granules and Rubber Products - 9000 MT/month. The unit has working strength at 50 no. of employees. The actual date of operation is 27<sup>th</sup> June, 2016. The unit has connected load of 450 KVSA and actual electricity consumption is Rs. 2,50,23,746/- in FY 2021-22. The production of the unit in FY 2021-22 is 56,722.724 MT. The unit has not exported any product. GST of Rs. 11,32,71,421/- were paid by the applicant during 2021-22. The previous permission was given for the import of 3,750 MT of used rubber tyres scrap vide letter dated 7<sup>th</sup> October, 2021. Site visit by CPCB has conducted on 15<sup>th</sup> July, 2021.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 37,815 MT of used rubber tyres scrap/tube scrap (B3140/B3080) for manufacturing of crumb rubber/rubber chips subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

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

The applicant vide letter dated 7th March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110th meeting of EC. The applicant has been granted permission vide letter dated 7th October, 2021 for import of 3,750 MT of used rubber tyre scrap. The production in FY 2019-20 is 11,717 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional 4,060 MT (7,810 -3,750) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

#### **2.2.28. M/s Devlon Rubber (India) Pvt Ltd. (Formerly known as Devlon Petrosilks Pvt. Ltd.), Kashipur, Uttarakhand (F. No.23/22/2021-HSMD)**

The application pertains to import of 2,000 MT of used rubber tyres scrap/tube scrap (B3140) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. 2007132879199 dated 18<sup>th</sup> August, 2020 is valid up to 15<sup>th</sup> April, 2026 and Authorization No. AWH-46515 dated 3<sup>rd</sup> May, 2021 is valid up to 31<sup>th</sup> March, 2030. The consented capacity for Crumb Rubber Powder & Granules- 50,000 MT/A Shredded Steel Scrap- 2,500 MT/A. The unit has working strength at 200 no. of employees. The date of establishment is 27<sup>th</sup> October, 2005 and the actual date of operation is 28<sup>th</sup> June, 2007. The unit has connected load of 368 KVA and actual electricity consumption is Rs. 49,87,591/- in FY 2020-21. The production of the unit in FY 2020-21 is 1,262.037 MT. The unit has not exported any product. GST of Rs. 50,76,898/- were paid by the applicant during 2020-21.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 1500 MT (Minimum adhoc quantity) of used rubber tyres scrap/tube scrap (B3140/B3080) for

**manufacturing of crumb rubber. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.**

#### **2.2.29. M/s SKVA Rubber Solutions Pvt. Ltd., Valsad, Gujarat (F. No. 23/12/2018- HSMD)**

The application pertains to import of 40,000 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber/rubber granules. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. AWH – 26904 dated 9<sup>th</sup> January, 2018 is valid up to 25<sup>th</sup> December, 2022 and Authorization No. AWH – 26904 dated 9<sup>th</sup> January, 2018 is valid up to 25<sup>th</sup> December, 2022. The consented capacity for Rubber granules/crumb/cut pieces is 8,000 MT per month. The unit has working strength at 17 no. of employees. The actual date of operation is 27<sup>th</sup> March, 2012. The unit has connected load of 400 KVA and actual electricity consumption is Rs. 64,27,367.90/- in FY 2021-22. The production of the unit in FY 2021-22 is 27,508.70 MT. GST of Rs. 1.75 Crore were paid by the applicant during 2021-22. The previous permission was given for the import of 13,430 MT of used rubber tyres scrap vide letter dated 8<sup>th</sup> June, 2021. The unit has not exported any product. Site visit by CPCB was conducted in June, 2018.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 18,338 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber/rubber granules. However, GST paid per ton is less than Rs. 1000/- but more than Rs. 500, 1/3<sup>rd</sup> of the eligible quantity (6,113 MT) may be permitted as of now and remaining quantity (12,225) may be granted after submission of site visit report by CPCB stating compliance of SOP and verification of GST.

#### **2.2.30. M/s Buy and Sale Company, Ahmedabad, Gujarat (new file)**

The application pertains to import of 60,000 MT of used rubber tyres scrap/tube scrap (B3140) for manufacturing of crumb rubber/rubber chips. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. AWH-41285 dated 15<sup>th</sup> June, 2019 is valid up to 15<sup>th</sup> June, 2019 and Authorization No. AWH-41285 dated 15<sup>th</sup> June, 2019 is valid up to 15<sup>th</sup> June, 2019. The consented capacity for Rubber granules/crumb/cut pieces is 5,000 MT/month. The unit has working strength at 22 no. of employees. The date of establishment is 26<sup>th</sup> December, 2012 and the actual date of operation is 15<sup>th</sup> June, 2019. The unit has connected load of 350 KVA & 400 KVA (generator set) and actual electricity consumption is Rs. 12.19 lakh and on DG power expense is Rs. 13.27 Lakh in FY 2020-21. The production of the unit in FY 2021-22 is 30,590 MT. GST of Rs. 19.36 lakh were paid by the applicant during 2020-21. The unit has not exported any product. Site visit by CPCB has not conducted yet.

The matter was last discussed in 111<sup>th</sup> Meeting of EC and the EC observed that the electricity & power expenses and GST amount paid are quite less in respect of production. The EC therefore, recommended that the case will be considered after receipt of site visit report from CPCB. CPCB has now submitted the site visit report.

**Recommendation:** The EC noted that the electricity bill and GST paid by applicant is extremely low w.r.t. their production. Accordingly, EC deferred the proposal till the verification of electricity bill and GST paid, till next EC.

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

The application pertains to import of 15,000 MT of Waste rubber tyres scrap/tubes scrap (B 3080) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consent to operate no. RPCB/RO BHI/GIB-150/2965 dated 10<sup>th</sup> October, 2014 validity not mentioned and authorization No. F(HSW)/Bhilwara(Hurda)/1(1)/2016- 2017/8060-8062

dated 21<sup>st</sup> December, 2017 which is valid up to 30<sup>th</sup> November, 2022. The annual consented capacity as per CTO is 30,000 MTA for crumb rubber. The unit has work strength of 36 no. of employees. The date of establishment of the unit is 20<sup>th</sup> September, 2014 and the actual date of operation is 15<sup>th</sup> October, 2014. The unit has connected load of 497 KVA and electricity consumption of Rs.1,08,84,205/- during 2019-20. The production of the unit in last 5 years is: 2015-16: 9126.375 MT; 2016-17: 7300.903 MT; 2017-18: 7769.086 MT; 2018-19: 11629.148 MT and in 2019-20: 17931.931 MT. The applicant has paid GST of Rs. 90,36,360/- in FY 2019-20. The unit was last visited by CPCB on 15<sup>th</sup> January, 2018. The previous permission was issued for the import of 5,730 MT of used rubber tyres scrap/tube scrap vide letter dated 19<sup>th</sup> February, 2021.

The matter was last discussed in the 107<sup>th</sup> meeting of EC and the EC recommended site visit by CPCB when the plant is in operation. Now, the CPCB has submitted the site inspection report. Accordingly, application reconsider by EC in its 113 meeting.

**Recommendation:** The EC decided that application may be considered in next EC after data of 2020-21/2021-22 is provided, and after satisfactory verification of GST paid w.r.t. production data, export quantity (if any).

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

The application pertains to import of 8,000 MT of used rubber tyres scrap(B3140) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. 116589/UPPCB/Ghaziabad(LAB)/CTO/air/HAPUR /2020 and No. 116586/ UPPCB/ Ghaziabad (LAB)/CTO/water/HAPUR/2020 dated 2<sup>nd</sup> January, 2021 is validity up to 31<sup>st</sup> March, 2023 and Authorization No. 3497 dated 10<sup>th</sup> August, 2018 is valid up to 9<sup>th</sup> August, 2023. The consented capacity for Crumb rubber – 25 MT per Day. The unit has Connected load - 80 KVA (Generator- 135 KVA) and the actual electricity consumption is Rs. 31,94,324/- in FY 2021-22. The production of the unit in FY 2021-22 is 9,628.70 MT. The unit has not exported any product. GST of Rs. 48,44,011.76/- was paid by the applicant during 2020-21. The previous permission was given for the import of 3,500 MT of used rubber tyres scrap vide letter dated 19<sup>th</sup> February, 2021. The unit has working strength at 30 no. of employees. The date of establishment is 2015 and the actual date of operation is 10<sup>th</sup> April, 2015. The unit has not exported any product. Site visit by CPCB was conducted in March, 2018.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 6,420 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”. However, GST paid per ton is less than Rs. 1000/- but more than Rs. 500, 1/3<sup>rd</sup> of the eligible quantity (2,140 MT) may be permitted as of now and remaining quantity (4,280) may be granted after submission of site visit report by CPCB stating compliance of SOP and verification of GST.

### **2.2.33. M/s Unity Eco Green Pvt Ltd, Morbi, Gujarat (F. No. 23/56/2022-HSMD)**

The application pertains to import of 30,000 MT of used rubber tyres scrap/tube scrap (B3080/B3140) for manufacturing of crumb rubber/rubber chips. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. W-45893 dated 26<sup>th</sup> March, 2021 is validity up to 20<sup>th</sup> January, 2031 and Authorization No. W-45893 dated 26<sup>th</sup> March, 2021 is validity up to 20<sup>th</sup> January, 2031. The consented capacity for Rubber chips/Granules/Crumb - 12,000 MT per month. The unit has connected load of 1100 KVA and the actual electricity consumption is Rs. 48,02,555/- in FY 2021-22. The production of the unit in FY 2021-22 is 53,543.11 MT. The unit has not exported any product. GST of Rs. 63,68,680/- was paid by the applicant during 2021-22. The previous permission was given for the import of 1,500 MT of used rubber tyres scrap vide letter dated 22<sup>nd</sup> March 2022. The unit has working strength at 36 no. of employees. The actual date of operation is 26<sup>th</sup> March, 2021. The unit has not exported any product. Site visit by CPCB has conducted on 10<sup>th</sup> February, 2022.

**Recommendation:** It was observed that GST paid was not commensurate with the production data. Hence, The EC decided that application may be considered and permission issued for the eligible quantity after satisfactory verification of GST paid w.r.t. production data, export quantity (if any), for the FY 2021-22 by the applicant, as per the proforma template decided by the committee.

#### **2.2.34. M/s Krishna Exports, Raigad, Maharashtra (F.No.23/40/2020-HSMD)**

The applicant vide letter dated 15<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 7<sup>th</sup> October, 2021 for import of 2,920 MT of Used rubber tyre scrap. The production in FY 2019-20 is 7,294.841 MT. The applicant has also requested to allow “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form” in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 1,944 MT (4,864-2,920) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

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

The applicant vide letter dated 11<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional Import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 12<sup>th</sup> January, 2022 for import of 7,300 MT of used rubber tyre scrap. The production in FY 2020-21 is 18,251.50 MT.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 4,868 MT (12,168-7,300) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

#### **2.2.36. M/s Venkata Siva Sai Industries, Nalgonda, Telangana (F.No.23/9/2022-HSMD)**

The applicant vide letter dated 11<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional Import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 12<sup>th</sup> January, 2022 for import of 6,430 MT of used rubber tyre scrap. The production in FY 2020-21 is 16,084.50 MT.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 4,293 MT (10,723-6,430) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

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

The applicant vide letter dated 11<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional Import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 4<sup>th</sup> October, 2021 for import of 3,720 MT of used rubber tyre scrap. The production in FY 2019-20 is 9,300 MT. The applicant has also requested to allow “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form” in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 2,480 MT (6,200-3,720) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.38. M/s Diamond Rubber Industries, Rangareddy District, Telangana (F.No.23/99/2021-HSMD)**

The applicant vide letter dated 10<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 4<sup>th</sup> October, 2021 for import of 1,950 MT of used rubber tyre scrap. The production in FY 2020-21 is 4,865.414 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 1,294 MT (3,244-1,950) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.39. M/s Navkar Industries, Yadadri District, Telangana (F.No.23/4/2017-HSMD)**

The applicant vide letter dated 17<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 9<sup>th</sup> June, 2021 for import of 1,640 MT (50% of total quantity 3,280 MT) of used rubber tyre scrap. The production in FY 2019-20 is 8,281 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 2,240 MT (5,520-3,280) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

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

The applicant vide letter dated 9<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 27<sup>th</sup> July, 2021 for import of 5,770 MT of used rubber tyre scrap. The production in FY 2019-20 is 18,019.255 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 6,242 MT (12,012-5,770) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.41. M/s A One Rubber Industries, Sonipat, Haryana (F.No.23-67/2016-HSMD)**

The applicant vide letter dated 9<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 4<sup>th</sup> June, 2021 for import of 4,300 MT of used rubber tyre scrap. The production in FY 2018-19 is 12,185 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 3,823 MT (8,123-4,300) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.42. M/s Sai Crumb Rubber, Ranga Reddy District, Telangana (F.No.23/102/2021- HSMD)**

The applicant vide letter dated 9th March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110th meeting of EC. The applicant has been granted permission vide letter dated 5th October, 2021 for import of 7,750 MT of used rubber tyre scrap. The production in FY 2019-20 is 19,392 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 5,178 MT (12,928-7,750) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.43. M/s Sri Sai Ram Industry, Mahaboobnagar, Telangana (F.No.23/7/2018-HSMD)**

The applicant vide letter dated 9th March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110th meeting of EC. The applicant has been granted permission vide letter dated 9th June, 2021 for import of 5,970 MT of used rubber tyre scrap. The production in FY 2019-20 is 18,653 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 6,465 MT (12,435-5,970) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.44. M/s Eric Rubber, Ahmedabad, Gujarat (F.No.23/7/2022-HSMD)**

The applicant vide letter dated 9th March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110th meeting of EC. The applicant has been granted permission vide letter dated 12th January, 2022 for import of 10,350 MT of used rubber tyre scrap. The production in FY 2020-21 is 27,944 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 8,280 MT (18,630-10,350) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. The additional quantity may be granted after verification of GST paid by CPCB.

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

The applicant vide letter dated 7th March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110th meeting of EC. The applicant has been granted permission vide letter dated 9th June, 2021 for import of 6,930 MT of used rubber tyre scrap. The production in FY 2019-20 is 21,658 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation: Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 7,508 MT (14,438-6,930) of used rubber tyre scrap. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.**

**2.2.46. M/s Paras Rubber Industries, Sonipat, Haryana (F.No.23/75/2018-HSMD)**

The applicant vide letter dated 7<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 29<sup>th</sup> July, 2021 for import of 3,480 MT of used rubber tyre scrap. The production in FY 2019-20 is 11,988 MT. The applicant has also requested to allow “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form” in the permission.

**Recommendation: Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 4,512 MT (7,992-3,480) of used rubber tyre scrap. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.**

**2.2.47. M/s Shivalik Reclamations Pvt Ltd, Ranchi, Jharkhand (F.No.23-60/2009-HSMD)**

The applicant vide letter dated 4<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 9<sup>th</sup> June, 2021 & 9<sup>th</sup> February, 2022 for import of 9,830 MT of used rubber tyre scrap. The production in FY 2019-20 is 27,200 MT. The applicant has also requested to allow “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form” in the permission.

**Recommendation: Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 8,300 MT (18,130-9,830) of used rubber tyre scrap. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.**

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

The applicant vide email dated 5<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 1<sup>st</sup> December, 2021 for import of 1,310 MT of used rubber tyre scrap. The production in FY 2020-21 is 1,635 MT & Sales for input in Modified Bitumen is 1,100 MT. The applicant has also requested to allow “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form” in the permission.

**Recommendation: Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 513 MT (1,823-1,310) of used rubber tyre scrap. The applicant may import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.**

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

The applicant vide email dated 30<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 4<sup>th</sup> October, 2021 for import of 7,550 MT of used rubber tyre scrap. The production in FY 2019-20 is 18,891.36 MT. The applicant has also requested to allow “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form” in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 5044 MT (12,594-7,550) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. The additional quantity may be granted after verification of GST paid by CPCB.

**2.2.50. M/s Ganapati Industries Unit-II, Durg, Chhattisgarh (F.No.23/60/2022-HSMD)**

The applicant vide email dated 15<sup>th</sup> April, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 8<sup>th</sup> April, 2022 for import of 4,560 MT of used rubber tyre scrap. The production in FY 2019-20 is 14,256.280 MT.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 4,945 MT (9,505-4,560) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*.

**2.2.51. M/s Icon Industries, Bhilai, Chhattisgarh (F.No.23/10/2018-HSMD)**

The applicant vide email dated 15<sup>th</sup> April, 2022 has requested for issuance of subsequent NOC for the additional import quantity of Used Rubber Tyre Scrap as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant has been granted permission vide letter dated 8<sup>th</sup> June, 2021 for import of 11,930 MT of used rubber tyre scrap. The production in FY 2019-20 is 37,305.247 MT. The applicant has also requested to allow *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form”* in the permission.

**Recommendation:** Based on the revised calculation criteria decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of additional quantity of 12,940 MT (24,870-11,930) of used rubber tyre scrap. The applicant may import *“Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”*. The additional quantity may be granted after verification of GST paid by CPCB.

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

The applicant vide letter dated 28<sup>th</sup> March, 2022 has requested for issuance of subsequent NOC for the additional quantity as per the revised norms in the 110<sup>th</sup> meeting of EC. The applicant was given permission for import of 6,300 MT of used rubber tyres vide permission dated 07<sup>th</sup> February, 2022. The applicant has mentioned that during calculation the production data of 2020-21 was considered in place of production data of 2019-20 which was higher. The production in FY 2019-20 is 51,303 MT & 2020-21 is 9,442 MT.

**Recommendation:** The EC rejected the proposal of applicant to consider the production data of FY 2019-20 in place of production data of FY 2020-21 for quantity calculation, as per the policy decided, since applicant had already been given import permission for 16415 MT in FY 2020-21 based on the production data of 2019-20.

**2.2.53. M/s AP Rubber Reclaimers Pvt Ltd., Prakasam, Andhra Pradesh (F. No. 23- 30/2015-HSMD)**

The applicant vide email dated 28<sup>th</sup> March, 2022 has requested for the extension of validity period of permission granted for the import of 2,100 MT vide letter dated 21<sup>st</sup> September, 2020 of old and used rubber tyres scrap/ tube scrap for manufacturing of crumb rubber for another 6 months. The applicant has mentioned that they were not able to import due to non-availability of containers in the international market due to COVID-19 pandemic. The applicant has also been granted new permission for import of 4,950 MT vide letter dated 15<sup>th</sup> March, 2022.



**Recommendation:** The EC after deliberation on proposal, EC therefore recommended the extension of validity for 6 months from the date of expiry of the permission, till 21 September 2022. No further extension will be given.

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

The applicant vide email dated 22nd March, 2022 has requested for the extension of validity period of permission granted for the import of 15,960 MT vide letter dated 19th February, 2021 for old and used rubber tyres scrap for manufacturing of crumb rubber for another 6 months. The applicant has mentioned that they were not able to import because they have got the DGFT license in May, 2021 and that time shipping company was not fully operational due to COVID-19 restrictions. The applicant has further requested to allow "Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & Baled Form" in the permission. The applicant has also been granted new permission for import of 8,300 MT vide letter dated 1st December, 2021.

**Recommendation:** The EC after deliberation on proposal noted that the existing permission is valid till 19 August 2022, hence no extension is required at this stage.

#### **2.2.55. M/s Ocean rubber Industries, Amreli, Gujarat (F.No. 23-87/2013-HSMD)**

The matter was discussed in the 110th Meeting of EC and the EC recommended import of total 5,190 MT of old & used rubber tyres scrap/tube Scrap (B3140/B3080) for manufacturing of crumb rubber /rubber chips subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber. The 50% of the quantity recommended above (2,595 MT) may be granted now and the rest 50% (2,595 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. If the unit is not complying with SOP, then the application shall again be referred back to the EC. Then, the CPCB submitted the inspection report which is not complying with SOP and suggested some improvements. The applicant has now submitted the evidence of the improvements done by them.

**Recommendation:** The EC deliberated upon the proposal and noted that re-verification of the improvement made by the applicant has not been done by CPCB so far. Accordingly, EC recommended to defer the proposal till then the CPCB re-verify the improvement made by the applicant to comply with the SOP.

#### **2.2.56. M/s AP Rubber Industries, Haridwar, Uttrakhand (F.No. 23-91/2014-HSMD)**

The application pertains to import of 5,000 MT of used rubber tyres scrap (B3040) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) No. UKPCB/ROR/Con/A-45/2021/1405 dated 27<sup>th</sup> February, 2021 is valid up to 31<sup>st</sup> March, 2036 and Authorization No. UKPCB/ROR/Con/A-45/2021/1405 dated 27<sup>th</sup> February, 2021 is valid up to 31<sup>st</sup> March, 2036. The consented capacity for crumb rubber - 13,100 MT/month crumb rubber modifier- 6,250 MT/Month. The unit has connected load of 425 KVA and the actual electricity consumption is Rs. 1,05,21,841/- in FY 2021-22. The production of the unit in FY 2021-22 is 4,768.990 MT. The unit has not exported any product. GST of Rs. 1,86,42,190/- was paid by the applicant during 2021-22. The previous permission was given for the import of 2,760 MT of used rubber tyres scrap vide letter dated 15<sup>th</sup> March 2022. The unit has working strength at 36 no. of employees. The actual date of operation is 26<sup>th</sup> March, 2021. The unit has not exported any product. Site visit by CPCB has conducted on 10<sup>th</sup> February, 2022.

**Recommendation:** Based on the information and details submitted by the applicant, the EC after deliberated upon the proposal, recommended import of 3,180 MT of used rubber tyres scrap (B3040) for manufacturing of crumb rubber. The applicant may

**import “Truck, Bus and other Radial tyres either in Multiple Cut or in Pressed & baled form”.**

### **AGENDA NO. 2.3. IMPORT OF ANODE BUTTS (B2090)/ TITANIUM POWDER (B1031)/ Li-ION BATTERIES (B1090)/ PVC INDUSTRIAL REJECTS AND REGRINDS**

#### **2.3.1. M/s Alchemy Corp, Belgaum, Karnataka (new application):**

The application pertains to import of 12000 MT/month of Anode Butts (B2090) for recycling/recovery purpose. The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The consolidated Consent to Operate(CTO) No. No. AW-329720 dated 10<sup>th</sup> February, 2022 which is valid till 30<sup>th</sup> June 2026 and Authorization Order No. 330231, Dated 09<sup>th</sup> March 2022 which is valid till 30<sup>th</sup> June, 2026. The consented capacity for Pre-processing of Used Anode butts: 1000 MT/ Month. The unit has work strength of 16 nos. of employees.

**Recommendation: The EC deliberated upon the proposal and decided to consider the application only after verification of requisite pollution control measures/equipment by CPCB. Till then matter is deferred.**

#### **2.3.2. M/s Indian Institute of Technology, Indore, Madhya Pradesh (new application):**

The application pertains to import of 5 KG of Titanium Alloy Powder for R&D Purpose in Public Funded Research (B1031). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). Titanium Alloy Powder will be imported for R&D purpose within Campus Lab premises.

**Recommendation: The EC recommended import of 5 KG of Titanium Alloy Powder (B1031) for R&D Purpose in Public Funded Research.**

#### **2.3.3. M/s Attero Recycling Pvt Ltd., Roorkee, Uttarakhand (new application):**

The application pertains to import of 4000 MT of used Li-Ion Battery and Cells & Nickel Battery and Cells (B1090) for recycling/recovery purpose. The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The consolidated Consent to Operate (CTO) No. UKPCB/HO/Haz-reg-21/2021-22, Dated 07th June 2021 which is valid till 31<sup>st</sup> March, 2024 and Authorization Order No. UKPCB/HO/Haz-reg-21/2021-22, Dated 07th June 2021 which is valid till 31<sup>st</sup> March, 2024. The consented capacity for Production of Li-ion battery- 362 per day, for Collection, Segregation, Dismantling Li-ion Battery & Cells-1.5 tons/day and for E-Waste Processing- 2MT/day. The unit has work strength of 25 nos. of direct and 100 nos. indirect employment generation

**Recommendation: The EC recommended import of 2000 MT of used Li-Ion Battery and Cells & Nickel Battery and Cells (B1090) for recycling/recovery purpose that may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC. The applicant may again apply for additional quantity after 6 months.**

#### **2.3.4. M/s Biorad Medisys Pvt Ltd, Pune, Maharashtra (new application):**

The application pertains to import of 1.5 MT of Titanium Powder (Arcam Ti-6Al-4V-ELI) (B1031) for manufacturing of Medical Implants. The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The consolidated Consent to Operate (CTO) No. RO-PUNE/CONSENT-2012001432, Dated 30th December, 2020 which is valid till 30<sup>th</sup> November, 2024 and Authorization Order No. RO-PUNE/CONSENT-2012001432 Dated 30<sup>th</sup> December, 2020 which is valid till 30<sup>th</sup> November 2024. The consented capacity for Production of Knee Prosthesis: 12000 No/M, Hip Prosthesis: 12000 No/M, Knee implants: 3000 No/M, Surgical Instruments: 10,000 No/M. The unit has work strength of 35 nos. of employment.

**Recommendation: The EC recommended import of 1.0 MT of Titanium Powder (Arcam Ti-6Al-4V-ELI) (B1031) for manufacturing of Medical Implants.**

#### **2.3.5. M/s RMG Polyvinyl India Limited, Bulandsahar, U.P. (new application):**

The application pertains to import of 5,000 MT of PVC Industrial Rejects and Regrinds. The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The consolidated Consent to Operate (CTO) No. 77573/UPPCB/ Bulandsahar (UPPCBRO)/ CTO/ air/ BULANSAHAR/2019 & No. 77574/UPPCB/ Bulandsahar (UPPCBRO)/ CTO/ Water/ BULANSAHAR/2019 Dated 15/01/2020 which is valid till 31<sup>st</sup> July, 2024. The consented capacity for Production of PVC Flooring: 130 MT/day, PVC Sheet: 4 MT/day, Coating Leather Cloth: 10 MT/Day, PVC Compound: 8 MT/Day. The unit has work strength of 35 nos. of employment. The production in last two FY year is as follows:

2019-20	40,283 MT
2020-21	37,508 MT

**Recommendation: The EC deliberated upon the proposal and decided to consider the application along with material balance, use of domestic PVC waste if any, criteria to differentiate between post-industrial and post-consumer PVC industrial rejects and regrinds, the proportion of waste and virgin material to be used, ability of the process equipment to use waste PVC and submission of valid Authorization under HOWM Rules, 2016. Matter may be put up in next EC with above details.**

#### **AGENDA ITEM NO. 2.4: IMPORT/ EXPORT OF USED ELECTRICAL AND ELECTRONIC ASSEMBLIES/ E-Waste (PCBs) (B1110)**

##### **2.4.1. M/s ATL Battery Technology (India) Pvt Ltd, Rewari, Haryana**

The application pertains to import of 35 (16+19) nos. of Used Machineries (EEAs) from China for reuse in manufacturing of Battery Cell and not to be re-exported back (B1110). The applicant has furnished Form 5 along with List of equipment, Chartered Engineer Certificate from exporting country mentioning manufacturing year as 2014-2021, refurbishment not done and residual life of more than 11 years and acknowledgement for receipt of copy of application from concerned SPCB. The matter was last discussed in

112<sup>th</sup> meeting and the EC recommended to submit an interest/consent letter from the prospective user(s) where these equipment will be installed and also submit correct estimation of residual life of the equipment. The unit has working strength of 1200 no. of employee.

**Recommendation: The EC recommended import of 35 (16+19) nos. of Used Machineries (EEAs) from China for reuse in manufacturing of Battery Cell subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and E-waste (Management) Rules, 2016.**

#### **2.4.2. M/s TE Connectivity India Pvt Ltd, Bangalore, Karnataka (new application)**

The application pertains to import of 2 nos. of Used EEAs (Used Thermal Vibration Chamber from UK and Used Universal Testing Machine from USA) for reuse purpose in research laboratory and not to be re-exported back (B1110). The applicant has furnished Form 5 along with List of equipment, Chartered Engineer Certificate from exporting country mentioning manufacturing year as 1999, refurbishment done and residual life of more than 11 years and acknowledgement for receipt of copy of application from concerned SPCB. The EC recommended to submit an interest/consent letter from the prospective user(s) where these equipment will be installed and also submit correct estimation of residual life of the equipment. The unit has working strength of 5 no. of employee.

**Recommendation: The EC recommended import of 2 nos. of Used EEAs (Used Thermal Vibration Chamber from UK and Used Universal Testing Machine from USA) for reuse purpose in research laboratory subject to the condition that these equipment will be disposed after the end of life as per the prevailing Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and E-waste (Management) Rules, 2016.**

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

The application pertains to import of 3151 nos. of Used/ Second hand machinery and its accessories/modules/consumables etc. from China for manufacturing, testing and assembly of PCBA and Mobile Phones and to be re-exported back at the end of 5 years (B1110). The applicant has furnished Form 5 along with List of equipment, Chartered Engineer Certificate from exporting country mentioning manufacturing year as 2010-2020, refurbishment not done and residual life of more than 5 years and acknowledgement for receipt of copy of application from concerned SPCB. The matter was last discussed in 102<sup>nd</sup> meeting and the EC recommended to submit an interest/consent letter from the prospective user(s) where these equipment's will be installed and also submit correct estimation of residual life of the equipment. The unit has working strength of 14,383 no. of employee.

**Recommendation: The EC recommended import of 3151 nos. of Used/ Second hand machinery and its accessories/modules/consumables etc. from China for manufacturing, testing and assembly of PCBA and Mobile Phones subject to the condition that these equipments will be re-exported back at the end of 5 years from the date of import.**

#### **2.4.4. M/s Alstom Transport India Ltd., Bengaluru, Karnataka (F.No. 23-145/2012-HSMD)**

The application pertains to import of Used/ Second hand machinery (B1110). The applicant has furnished Form 5 along with List of equipment, and acknowledgement for receipt of copy of application from concerned SPCB.

**Recommendation:** EC was informed that the applicant has not submitted the quantity of item to be imported and item description. Accordingly, EC not consider the proposal. It may be taken up in next meeting if details are provided.

#### **2.4.5. M/s BEIL Infrastructure Ltd, Bharuch, Gujarat (new file)**

The application pertains to export of 50 MT of E-waste (PCBs) from India to Belgium (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). Marine Cargo Insurance Policy No: 6520002366, dated 28<sup>th</sup> February, 2022 is valid up to 27<sup>th</sup> February, 2023. The Authorization Order No: AH-108671, Dated Validity up to 19/06/2025. The annual capacity as per the Authorization for E-waste is 700 MT per annum. The unit has 18 nos. of employees.

**Recommendation:** The EC recommended export of 50 MT of E-waste (PCBs) (B1110) from India to Belgium for recycling/recovery purpose.

#### **2.4.6. M/s Reteck Envirotech Pvt Ltd, Raigad, Maharashtra**

The applicant vide email dated 7th March, 2022 has requested for the amendment in previous NOC granted for 'Export of E-Waste (PCBs) vide letter dated 11th January, 2022 to Export of E-Waste (Used EEAs, EEA spare parts/EEA scrap)'. The applicant has mentioned that they have mentioned these items in their original application. Also, due to this they are facing issue at the Custom for export of whole devices.

**Recommendation:** The EC recommended to amend the item description in previous permission dated 11<sup>th</sup> January, 2022 from "Export of E-Waste (PCBs)" to "Export of E-Waste (Used EEAs, EEA spare parts/EEA scrap)".

### **AGENDA ITEM NO. 2.5: EXPORT OF OTHER WASTE (B1150)**

#### **2.5.1. M/s Johnson Matthey India Pvt Ltd, Gurgaon, Haryana (new application)**

The application pertains to export of (a) Washcoat base Slurry Waste/Off Spec Raw materials/Container having Paint Residues- Liquid/Sludge containing PGM, Quantity: 150 MT. (b) Waste & Scrap of Auto-Catalyst- in powder form, ceramic coated with PGM, Quantity- 50 MT. (c) Used Cloths & Chemical cleaning Waste/Used PPE- Cotton rags & PPE contaminated with PGM for refining Quantity- 0.3 MT (B1150). 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). Marine Cargo Insurance Policy No. OG-22-1113-1018-00000018 dated 29<sup>th</sup> May, 2021 is valid up to 30<sup>th</sup> May, 2022. The Authorization Order No: HWM/GUSO/2021/16700136 dated 21<sup>st</sup> December, 2021, is valid up to 30<sup>th</sup> September, 2022. The capacity as per the Authorization for Authorized Recycler: Part B, B1-B1150: 0.3 + 150 + 15 T/annum. The unit has 450 nos. of employees.

**Recommendation:** The EC recommended export of (a) Washcoat base Slurry Waste/Off Spec Raw materials/Container having Paint Residues- Liquid/Sludge containing PGM, Quantity: 150 MT. (b) Waste & Scrap of Auto-Catalyst- in powder form, ceramic coated with PGM, Quantity- 50 MT. (c) Used Cloths & Chemical cleaning

**Waste/Used PPE- Cotton rags & PPE contaminated with PGM for refining  
Quantity- 0.3 MT (B1150) for recycling/recovery purpose.**

**2.5.2. M/s Umicore India Pvt. Ltd, Mumbai, Maharashtra (F.No.23-128/2016-HSMD)**

The application pertains to export 100 MT of Ceramic/Metallic/Filter Cake Catalysts (part of Catalytic Converter (B1130, B2030). 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). Marine Cargo Insurance Policy No. No. 0865090404/01/00 dated 31<sup>st</sup> January 2022 is valid up to 31<sup>st</sup> December 2022. The Authorization Order No: No. MPCB/RO(HQ)/HSMD/Autho/18/H&OW-1807000024, dated 10th July, 2018 is valid up to 31<sup>st</sup> May, 2023. Collection & Storage of Ceramic/Metallic/Filter Cake Catalysts (part of Catalytic Converter)- 100 MT per annum. The unit has 60 nos. of employees.

**Recommendation: The EC recommended export of 100 MT of Ceramic/Metallic/Filter Cake Catalysts (part of Catalytic Converter (B1130, B2030) for recycling/recovery purpose.**

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