

**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 111<sup>th</sup> Meeting of Expert Committee (EC) held on 18<sup>th</sup> January, 2022.**

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

At the outset of the meeting, the Expert Committee (EC) decided to continue its recommendation w.r.t. guidelines for calculation of eligible quantity for import of rubber/tyre waste and lead waste given in its 110<sup>th</sup> meeting held on 28<sup>th</sup> December, 2021. Further in case of import of PET Flakes/ Bottles, the EC recommended the following guideline in addition to earlier guidelines:

- (i) In case of new unit where production data of previous year is not available, an adhoc quantity of 20% of the consented capacity mentioned in CTO/Authorization whichever is lower with recovery factor 0.90 may be recommended /granted.

These guidelines have been followed for cases discussed in this meeting.

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

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

**1.1. M/s V B Holding Pvt Ltd, Sonipat, Haryana(new file):**

The application pertains to import of 5,000 MT Lead scrap (ISRI Code: Radio, Racks, Relay, Ropes, Rails, Rents, Rakes) (B1020). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, Lead analysis report in soil, air, water, stack and blood of the workers is within the prescribed limit. The Consent to Operate no. HSPCB/Consent/: 330782019SONCTO4592932 dated 22<sup>nd</sup> May, 2019 is valid up to 20<sup>th</sup> December, 2024 and Authorization no. HWM/SON/2019/6906476 dated 28<sup>th</sup> October, 2019 is valid upto 8<sup>th</sup> October, 2024. The consented capacity is 20 MT per day for Pure Lead Ingots. The unit has working strength at 91 no. of employees. The date of establishment is 2<sup>nd</sup> July, 2012 and the actual date of operation is 2<sup>nd</sup> September, 2013. The production in last 5 years is as follows:

2016-17	558.89 MT
2017-18	359.62 MT
2018-19	3,926.85 MT
2019-20	3,122.394 MT
2020-21	3,921.85 MT

The unit has not exported any product yet. The site visit has not been done yet by CPCB.

The matter was last discussed in 107<sup>th</sup> Meeting of EC held in September, 2021 and the committee recommended to submit the production data, additional information and copy of revised CTO and authorization. The applicant has now submitted the required information.

**Recommendation:** Based on the information and the details submitted by applicant related to pollution control devices installed in the unit, the EC recommended import of 2,180 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rails, Rents, Rakes, Relay) (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.**

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

The applicant vide email dated 13<sup>th</sup>January, 2022 has requested to release the additional quantity as per the revised guidelines recommended by Expert Committee in its 110<sup>th</sup>Meeting held on 28<sup>th</sup>December, 2021 in addition to the previous quantity of 27,700 MT granted through the permission letter dated 29<sup>th</sup> July, 2021. The production in the last FY 2020-21 is 28,860 MT and export in FY 2020-21 is 17539.69 MT.

**Recommendation: Based on the revised calculation decided in the 110<sup>th</sup>meeting of EC, the EC recommended import of another 3,230 MT (30,930-27,700) 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 scrap in Crushed or Powder Form) (B1020/A1160).**

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

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

The application pertains to import of 20,000 MT of Old & Used rubber tyres scrap/tube scrap (B3140& B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate and Authorization No. W-23147 dated 26<sup>th</sup>April, 2017 is valid up to 18<sup>th</sup> April, 2027. The annual consented capacity as per CTO is 5,000 MT per month for Crumb Rubber. The unit has work strength of 45 no. of employees. The actual date operation is 10<sup>th</sup> May, 2017. The unit has connected load of 525 KVA and the actual electricity consumption of Rs.37,33,098 /- in FY 2020-21. GST during 2020-21 of Rs. 46,00,613/- was paid by the applicant. The production of the unit in last 4 years is:

2017-18	9.90 MT
2018-19	3,670.89 MT
2019-20	33,897.45 MT
2020-21	27,873.70 MT

The unit has not exported any product. The previous permission was given for the import of 10,800 MT of used rubber tyres scrap vide letter dated 22<sup>nd</sup> February, 2021 and 17<sup>th</sup> December, 2021. CPCB visit was done on 13<sup>th</sup> July, 2021.

**Recommendation: Based on the information submitted by the applicant, the EC recommended import of 18,580 MT of old & used rubber tyres scrap/tube scrap (B3140/B3080) for manufacturing of crumb rubber.**

**2.2. M/s Greenesta Rubber LLP, Morbi, Gujarat (New file)**

The application pertains to import of 25,000 MT of Old/used rubber tyres scrap/tubes scrap for manufacturing of crumb rubber/rubber chips/mulch (B3080/B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate no. AW-47501 dated 24<sup>th</sup>June, 2021 is valid up to 28<sup>th</sup>August, 2025. The unit has work strength of 43 no. of employees.

The matter was earlier discussed in 107<sup>th</sup> Meeting of EC held in September, 2021 and the EC recommended import of total 1,500 MT of used rubber tyres scrap/tubes scrap (B3080/B3140) for manufacturing of crumb rubber/chips/mulch subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/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. However, if the report is not complying with SOP, the application may again be referred back to the EC. CPCB submitted the site visit report stating that unit is not complying with SOP and suggested some improvements. The applicant has then submitted the proof of improvements done by them as per the suggestion of CPCB. CPCB confirmed that that unit is now complying with SOP.

**Recommendation:** Based on the CPCB compliance report and information submitted by the applicant, the EC recommended import of 1,500 MT of used rubber tyres scrap/tubes scrap (B3080/B3140) for manufacturing of crumb rubber/chips/mulch subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber.

### 2.3. M/s Pyro Reclaim Channel, Kheda, Gujarat (new application)

The application pertains to import of 35,100 MT of Used rubber tyre scrap (B3140) for manufacturing of crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate (CTO) and Authorization No. AWH-42341 dated 20th July, 2017 is valid upto 27th June, 2024. The annual consented capacity as per CTO is 5000 MT per month for crumb rubber. The unit has work strength of 22 no. of employees. The date of establishment is 7th February, 2017 and actual date of operation is 20th July, 2017. The unit has connected load of 300 KVA. The electricity consumption is Rs.20.12 lakhs during 2020-21. The production of the unit in last 4 years is:

2017-18	26,410 MT
2018-19	25,560 MT
2019-20	33,320 MT
2020-21 (up to Feb, 2021)	22,150 MT

The unit has not exported any product. Total GST paid during 2020-21 of Rs.31.50 Lakhs by the applicant.

The matter was earlier discussed in 105<sup>th</sup> Meeting of EC held in June, 2021 and the recommended the total quantity of 10,660 MT of old/used rubber tyres scrap (B3140) for manufacturing of crumb rubber may be granted after receipt of site visit report from CPCB stating compliance of SOP without referring the application to the EC. However, if the report is not complying with SOP, the application may again be referred back to the EC. CPCB then submitted the site visit report stating that unit is not complying with SOP and suggested some improvements. The applicant then informed PCB that they have done the improvement and submitted the evidence of improvement done to CPCB. CPCB has now informed that unit is now complying with SOP.

**Recommendation:** Based on the CPCB compliance report and the revised calculation decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of 22,200 MT of old/used rubber tyres scrap (B3140) for manufacturing of crumb rubber.

#### 2.4. M/s Rubtech Reclaim Pvt Ltd, Bharuch, Gujarat (new file)

The application pertains to import of 20,000 MT of used rubber tyres scrap/tubes scrap for manufacturing of reclaim rubber and crumb rubber (B3080 & B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate and Authorization no. AW-24851 dated 7<sup>th</sup> March, 2021 is valid up to 30<sup>th</sup> June, 2024. The annual consented capacity as per CTO is (i) 350 MT per month for WTR reclaim rubber, (ii) 350 MT per month for Butyl reclaim rubber, (iii) 350 MT per month for Natural reclaim rubber, (iv) 6,000 MT per month for Crumb rubber/rubber chips/rubber mulch. The unit has work strength of 21 no. of employees. The actual date of operation is 12 th January, 2016. The unit has connected load of 475 KVA. The electricity consumption is Rs. 63,99,640/- during 2020-21. The production of the unit in last 4 years is:

2018-19	111.655 MT
2019-20	1064.79 MT
2020-21	1849.384 MT
2021-22	8981.64 MT

The unit has not exported any product yet. The GST paid in FY 2020-21 of Rs. 48.14 lakhs by the applicant.

The matter was earlier discussed in 106<sup>th</sup> Meeting of EC held in August, 2021 and the recommended the total quantity of 2,875 MT of used rubber tyres scrap/tubes scrap (B3140/B3080) 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. However, if the report is not complying with SOP, the application may again be referred back to the EC. CPCB then submitted the site visit report stating that unit is not complying with SOP and suggested some improvements.

**Recommendation: The EC recommended that import of quantity of 2,875 MT of used rubber tyres scrap/tubes scrap (B3140/B3080) for manufacturing of crumb rubber and reclaim rubber may be granted after receipt of compliance report by CPCB without referring the application to the EC.**

#### 2.5. M/s Trirubber India Inc, Medinipur, West Bengal (F.No.23/89/2019-HSMD)

The application pertains to import of 15,000 MT of old & used rubber tyres scrap/tube scrap for manufacturing of crumb rubber (B3080/B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate no. 6766-W-CO-0/1810350 dated 20<sup>th</sup> July, 2018 is valid up to 31<sup>st</sup> May, 2023 and Authorization no.142/2S(HW)-3492/2018 dated 9<sup>th</sup> July, 2018 is valid up to 31<sup>st</sup> May, 2023. The annual consented capacity as per CTO for crumb rubber is 1,700 MT per month. The unit has work strength of 46 no. of employees. The actual date of establishment is 6<sup>th</sup> July, 2015 and the actual date of operation is 8<sup>th</sup> February, 2018. The unit has connected load of 500 KVA and the actual electricity and fuel consumption is Rs. 1,12,43,188 in FY 2020-21. The production of the unit in last 3 years is:

2018-19	2,371 MT
2019-20	2,442 MT
2020-21	16,790 MT

The unit has not exported any product. Rs. 1.12 crore GST was paid by the applicant during 2020-21. The previous permission was given for the import of 5,000 MT of used tyres scrap vide letter dated 29<sup>th</sup> November, 2019 and 4<sup>th</sup> May, 2020. CPCB visit was done in 9<sup>th</sup> March, 2019.

**Recommendation: Based on the information submitted by the applicant, the EC recommended import of 11,200MT of old & used rubber tyres scrap/tube scrap (B3080/B3140) for manufacturing of crumb rubber.**

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

The application pertains to import of 60,000 MT of Used rubber tyre scrap(B3140)for manufacturing of crumb rubber/rubber granules. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate (CTO) and Authorization No. AWH-41285 dated 15<sup>th</sup> June, 2019 is valid upto 15<sup>th</sup>June, 2024. The consented capacity as per CTO is 5000 MT per month for crumb rubber. The unit has work strength of 22 no. of employees. The date of establishment is 26<sup>th</sup> December, 2017 and actual date of operation is 15<sup>th</sup> June, 2019. The unit has connected load of 350 KVA and generator set of 400 KVA. The electricity consumption is Rs.12.19 lakhs and power expenses is 13.27 lakhs during 2020-21. The production of the unit in last 3years is:

2019-20	30,410 MT
2020-21	29,890 MT
2021-22 ( up to Dec, 2021)	30,590 MT

The unit has not exported any product. Total GST paid during 2020-21 of Rs.19.36 Lakhs by the applicant.

**Recommendation: Based on the information submitted by the applicant, 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.**

**2.7. M/s Mumbai Fabrics Pvt Ltd, Raigad, Maharashtra (F. No. 23-73/2013-HSMD):**

The application pertains to import of 2,70,000 MT of Old & Used tyres scrapfor manufacturing of crumb rubber/ rubber granules (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate and Authorization no. Format1.0/SRO/UAN No.0000127738/CR-2201000427 dated 11<sup>th</sup> January, 2022 is valid up to 31<sup>st</sup> March, 2025. The consented capacity as per CTO for Rubber Crumb Granulation (from waste tyres scrap only) is 899 MT per day. The unit has work strength of 43 no. of employees. The actual date of establishment is 8<sup>th</sup> April, 2008and the actual date of operation is 25<sup>th</sup> May, 2010. The unit has 450 KVA of DG Set and the actual power expenses is Rs.1,39,78,653/-in FY 2020-21. The GST paid by the applicant in FY 2020-21 is Rs. 2,69,33682/-. The production of the unit in last 5 years is:

2017-18	48,525 MT
2018-19	73,645 MT
2019-20	16,390 MT
2020-21	42,269 MT
2021-22 (till Nov,21)	63,446 MT

The unit has not exported any product. The previous permission was given for the import of 60,000 MT of used rubber tyres scrap vide letter dated 4<sup>th</sup> May, 2020. CPCB visit was done on11<sup>th</sup> April, 2019.

**Recommendation:** Based on the information submitted by the applicant, the EC recommended import of 28,180 MT of old & used rubber tyres scrap (B3140/B3080) for manufacturing of crumb rubber/ rubber granules.

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

The application pertains to import of 1,00,000 MT of Old & Used tyres scrap for manufacturing of crumb rubber (B3140/B3080). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate and Authorization No. Format1.0/BO/RO-Raigad/UAN No.0000115925/CR-2107001068 dated 19<sup>th</sup> July, 2021 is valid up to 31<sup>st</sup> July, 2026. The consented capacity as per CTO for Rubber Crumb is 1,00,000 MTA. The unit has work strength of 43 no. of employees. The actual date of establishment is 27<sup>th</sup> November, 2010. The unit has 660 KW of connected load and the actual power expenses is Rs.63,08,014/- in FY 2020-21. The GST paid by the applicant in FY 2020-21 is Rs. 17,32,192/-. The production of the unit in last 3 years is:

2018-19	5,710 MT
2019-20	51,303 MT
2020-21	9,442 MT

The unit has not exported any product. The previous permission was given for the import of 16,415 MT of used rubber tyres scrap vide letter dated 23<sup>rd</sup> February, 2021. CPCB visit was done on 8<sup>th</sup> July, 2019.

**Recommendation:** Based on the information submitted by the applicant, the EC recommended import of 6,300 MT of old & used rubber tyres scrap (B3140/B3080) for manufacturing of crumb rubber.

**2.9. M/s Saraswathi Rubber, Suryapet, Telanagana (New File)**

The application pertains to import of 20,000 MT of Used pneumatic tyre and old rubber tyres for manufacturing of crumb rubber (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate No. TSPCB/ZO/RCP/NLG/1125/CFO/2020-181 and Authorization No. TSPCB/ZO/RCP/NLG/1125/HWM/2020 dated 5<sup>th</sup> February, 2020 is valid up to 31<sup>st</sup> January, 2025. The annual consented capacity for Crumb Rubber Powder is 42,000 TPA. The unit has work strength of 9 no. of employees. The actual date of establishment is 22<sup>nd</sup> April, 2019 and the actual date of operation is 5<sup>th</sup> February, 2020. The unit has connected load of 149 KVA and the actual electricity expenses is Rs.7,46,564/- in FY 2020-21. The production of the unit in last 2 years is:

2019-20	398.52 MT
2020-21	13,728 MT
2021-22 (till November, 2021)	10,594.40 MT

The unit has not exported any product. GST of Rs. 63,46,238/- was paid by the applicant during 2020-21. Site visit has not been conducted yet.

**Recommendation:** Based on the information submitted by the applicant, the EC observed that the electricity load & electricity expenses are quite less in respect of production of the unit. The EC therefore, recommended that the case will be considered after receipt of site visit report from CPCB.

## 2.10. M/s Phenix Enterprises, Ahmedabad, Gujarat (new file)

The application pertains to import of 8,000 MT per month of Used rubber tyre scrap(B3140)for manufacturing of crumb rubber/reclaim rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate (CTO) and Authorization no. AW-50996dated 18<sup>th</sup> December, 2021 is valid upto 30<sup>th</sup> September, 2031. The consented capacity as per CTO is 8000 MT per month for Rubber Reclaim/ Rubber Crumb. The actual date of operation is 18<sup>th</sup> December, 2021.

**Recommendation: Based on the information submitted by the applicant, the EC recommended import of total 1,500 MT of used rubber tyres scrap (B3140) for manufacturing of crumb rubber/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.**

## 2.11. M/s Tinna Rubber and Infrastructure Ltd, New Delhi

The applicant vide email dated 11<sup>th</sup> January, 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 for their following units:

### i. Kala Amb Plant NOC issued vide F.No.23/19/2021-HSMD Dated 9<sup>th</sup>June, 2021

Last Year Production quantity is 2,135 MT.The applicant has already been granted additional quantity of 169 MT vide permission dated 7<sup>th</sup> January, 2022.

**Recommendation: Based on the revised calculation decided in the 110<sup>th</sup>meeting of EC, the EC recommended import of another 569 MT [1,423-(685+169 MT)] of used rubber tyre scrap.**

### ii. Panipat Plant NOC issued vide F.No.23/31/2018-HSMD Dated 9<sup>th</sup> June, 2021

Last Year Production quantity is 25,398 MT and Bitumen Mix /Export Quantity is 3,245 MT.The applicant has already been granted additional quantity of 686 MT vide permission dated 7<sup>th</sup> January, 2022.

**Recommendation: Based on the revised calculation decided in the 110<sup>th</sup>meeting of EC, the EC recommended import of another 6,989 MT [19,095- (11,420+686 MT)] of used rubber tyre scrap.**

### iii. Wada Plant NOC issued vide F.No.05/22/2010-HSMD Dated 9<sup>th</sup>June, 2021

Last Year Production quantity is 20,810 MT and Bitumen Mix/Export Quantity is 2,423 MT.

**Recommendation: Based on the revised calculation decided in the 110<sup>th</sup>meeting of EC, the EC recommended import of another 5,524 MT (15,489-9,965 MT) of used rubber tyre scrap.**

### iv. Haldia Plant NOC issued vide F.No.23/10/2019-HSMD Dated 9<sup>th</sup>September, 2021

Last Year Production quantity is 4,378 MT and Bitumen Mix / Export Quantity is 860 MT.

**Recommendation: Based on the revised calculation decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of another 712 MT (3,492-2,780) of used rubber tyre scrap.**

v. **Gummidipundi Plant NOC issued vide F.No.23/37/2018-HSMD Dated 9<sup>th</sup> June, 2021**

Last Year Production quantity is 16,185 MT and Bitumen Mix/Export Quantity is 1,926 MT.

**Recommendation: Based on the revised calculation decided in the 110<sup>th</sup> meeting of EC, the EC recommended import of another 1,744 MT (12,074-10,330) of used rubber tyre scrap.**

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

The applicant vide email dated 12th January, 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 19<sup>th</sup> February, 2021 for import of 8,975 MT out of total quantity 17,950 MT. The site visit of the unit is pending from CPCB.

**Recommendation: The EC observed that the applicant has been given permission in 19<sup>th</sup> February, 2021 i.e. in the last Financial Year. The EC therefore, decided not to revise the quantity granted to the applicant.**

## **AGENDA NO. 3. IMPORT OF TITANIUM POWDER( B1031)/PET BOTTLES/PET FLAKES(B3011)/SPENT CATALYST (B1130)**

### **3.1. M/s Industrial Metal Powders (India) Pvt Ltd Pune, Maharashtra (F.No. 23/47/2021-HSMD)**

The application pertains to import of 400 Kg of Titanium powder (B1031) for manufacturing of patient specific medical implant. 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) and Authorization Order No. Format1.0/APAE Section/UAN No.0000100960/CR/905 dated 16<sup>th</sup> September, 2021 which is valid till 31<sup>st</sup> January, 2023. The consented capacity for Additive Manufacturing Medical implants, Engineering Components & any other customized items is 560 Kg per month. The unit has work strength of 28 nos. of employees. The previous permission was given for the import of 150 Kg of Titanium Powder vide letter dated 19<sup>th</sup> April, 2021 out of which 148 kg has already been imported.

**Recommendation: The EC recommended import of 200 Kg of Titanium Powder (B1031) for manufacturing of patient specific medical implant.**

### **3.2. M/s Indo-MIM Pvt Ltd, Bangalore, Karnataka (F. No. 23/42/2021-HSMD)**

The application pertains to import of 3 MT of Titanium powder for manufacturing parts by Metal Injection Molding (MIM) (B1031). The applicant has furnished Form 5, justification for import, chemical analysis report of the waste to be imported from accredited laboratory, process flow chart indicating adequate pollution control equipment and acknowledgement for receipt of copy of application from



concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate (CTO) order No. AWH-305176 dated 16<sup>th</sup> February, 2018 which was valid till 30<sup>th</sup> June, 2021 has been extended up to 31<sup>st</sup> December, 2021 by KSPCB. The Authorization Order No. 321666 dated 18<sup>th</sup> November, 2020 which is valid till 30<sup>th</sup> June, 2021 has been extended up to 31<sup>st</sup> December, 2021 by KSPCB. The consented capacity for (i) ceramic trays- 14 MT per month, (ii) complex shaped metal parts is 84 MT per month and (iii) surface finishing process is 560 MT per month. The unit has work strength of 314 nos. of employees. The previous permission was given for the import of 1000 Kg of Titanium Powder vide letter dated 16<sup>th</sup> April, 2021.

**Recommendation: The EC recommended import of 1.5 MT of Titanium Powder (B1031) for manufacturing of parts by Metal Injection Molding (MIM) subject to the submission of renewed CTO and Authorization from State Pollution Control Board.**

**3.3. M/s Objectify Technologies Pvt Ltd, Noida, U.P. (new application):**

The application pertains to import of 3 MT of Titanium powder for 3D manufacturing of small size parts and components for use in Astronautical Industries, Defense Industries (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. The applicant has submitted NOC vide Letter No. 1077 DIEPC/GBN (UP)/Poll NOC/2021-22 dated 28<sup>th</sup> August, 2021 from District Industries Corporation from pollution angle for Non-abnosius and non-hazardous small scale industry. The unit has work strength of 50 nos. of employees.

**Recommendation: The EC recommended import of 1.5 MT of Titanium Powder (B1031) for 3D manufacturing of small size parts and components for use in Astronautical Industries, Defense Industries subject to the submission of CTO and Authorization from the Uttar Pradesh Pollution Control Board (UPPCB) or letter from UPPCB stating that CTO/Authorization is not required.**

**3.4. M/s Pashupati Polytex Pvt Ltd, Udham Singh Nagar, Uttarakhand (New file)**

The application pertains to import of 30,000 MT of Used Pet Bottles in Compressed baled or Grind Form / Pet Flakes Made from Used Pet Bottles for manufacturing of Recycled Polyester Staple Fibre (B3011). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The consolidated Consent to Operate and Authorization no. No. UKPCB/HO/Con/P-95/2021/528 dated 11<sup>th</sup> August, 2021 is valid up to 31<sup>st</sup> March, 2022. The consented capacity for Polyester Fiber is 4,500 MT per Month. The unit has working strength at 210 no. of employees. The production in last 2 years is as follows:

2019-20	38,003.44 MT
2020-21	25,917.23 MT

The unit has not exported any product.

**Recommendation: Based on the information submitted by the applicant, the EC recommended**

**import of total 14,400 MT of Used Pet Bottles and Pet Flakes for manufacturing of Recycled Polyester Staple fibre (B3011). Since the application is for import of waste Pet Bottles and Pet Flakes, therefore, EC also recommended that the 50% of the quantity recommended above (7,200 MT) may be granted now and the rest 50% (7,200 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.**

### **3.5. M/s RPG Industrial Product Pvt Ltd, Meerut, U.P (New file)**

The application pertains to import of 23,000 MT of Pet Flakes for Manufacturing of Polyester Staple Fiber (B3011). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate no. 69877/UPPCB/Meerut (UPPCBRO)/CTO/air/MEERUT/2019 & 69872/UPPCB/Meerut (UPPCBRO) /CTO/water/MEERUT/2019 dated 17<sup>th</sup> December, 2019 is valid up to 31<sup>st</sup> December, 2022 and plastic waste registration no. UPPCB/2020/9998364PWM00 dated 10<sup>th</sup> November, 2020 is valid up to 31<sup>st</sup> July, 2025. The consented capacity for Polyester Plastic Fibre is 95 MT per day. The unit has working strength at 250 no. of employees. The production in last 2 years is as follows:

2019-20	27,918 MT
2020-21	22,523 MT

The export in last 2 years is as follows:

2019-20	61 MT
2020-21	678 MT

**Recommendation: Based on the information submitted by the applicant, the EC recommended import of 15,540 MT of PET Flakes for manufacturing of Polyester Staple Fibre (B3011).**

### **3.6. M/s Badri Cotsyn Pvt Ltd, Raisen, M.P. (New file)**

The application pertains to import of 15,000 MT of Pet Flakes for manufacturing of Recycled Polyester Staple Fibres (B3011). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate no. AWHP-53003 dated 16<sup>th</sup> February, 2021 is valid up to 30<sup>th</sup> January, 2022 and Authorization no. AWHP-53003 dated 16<sup>th</sup> February, 2021 is valid up to 30<sup>th</sup> January, 2026. The consented capacity for Recycled Plastic Fibres is 28,800 MT per annum. The unit has working strength at 163 no. of employees. The unit has started production on 15<sup>th</sup> March, 2021 and the production in last years is as follows:

2020-21(till 22 Nov, 2021)	13,096 MT
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The export in last 2 years is as follows:

2020-21(till 22 Nov, 2021)	33.462 MT
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**Recommendation: Based on the information submitted by the applicant, the EC recommended import of 6,400 MT of PET Flakes for manufacturing of Recycled Polyester Staple Fibre (B3011).**

### 3.7. M/s Badri Ecofibers Pvt Ltd, Raisen, M.P. (New file)

The application pertains to import of 12,000 MT of Pet Bottles and Pet Flakes for manufacturing of Recycled Polyester Staple Fibre (B3011). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate no. AW-51327 dated 8<sup>th</sup> March, 2020 is valid up to 8<sup>th</sup> October, 2022 and Authorization no. H-52780 dated 7<sup>th</sup> January, 2021 is valid up to 7<sup>th</sup> October, 2025. The consented capacity for Spinning of Staple Fibres & weaving of Artificial Textile Fabric is 14,400 MT per annum. The unit has working strength at 37 no. of employees. The production in last 2 years is as follows:

2019-20	21,713.355 MT
2020-21	17,567.340 MT

The export in last 2 years is as follows:

2019-20	508.542 MT
2020-21	872.350 MT

**Recommendation:** Based on the information submitted by the applicant, the EC recommended import of total 12,000 MT of Pet Bottles and Pet Flakes for manufacturing of Recycled Polyester Staple Fibre (B3011). Since the application is for import of used Pet Bottles and Pet Flakes, therefore the EC also recommended that the 50% of the quantity recommended above (6,000 MT) may be granted now and the rest 50% (6,000 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

### 3.8. M/s BLS Ecotech Ltd, Jaipur, Rajasthan (New file)

The application pertains to import of 30,000 MT of Pet Flakes & Pet Bottles for manufacturing of Recycled Polyester Staple Fibres (B3011). The applicant has furnished Form 5, Justification for import, Process flow chart indicating adequate pollution control equipment, chemical analysis report of the waste to be exported from accredited laboratory, and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB) / Pollution Control Committee (PCC). The Consent to Operate no. F(Tech)/Jaipur (Kotputli)/1148(1)/2012-2013/347-348 dated 29<sup>th</sup> June, 2021 is valid up to 30<sup>th</sup> June, 2026 and Registration for recycling of Plastic Wastes No. H-RPCB/RO-JP/N/Plastic/1284 dated 1<sup>st</sup> October, 2021 is valid up to 1<sup>st</sup> October, 2022. The consented capacity for (i) Pet Flakes/granules is 11,250 MT per month and (ii) Polyester Staple Fibres/PET Fiber is 2,300 MT per month. The unit has working strength at 230 no. of employees. The production in last 2 years is as follows:

2019-20	50,825.288 MT
2020-21	39,871.391 MT

The export in last 2 years is as follows:

2019-20	NIL
2020-21	78.805 MT

**Recommendation:** Based on the information submitted by the applicant, the EC recommended import of total 28,240 MT of Pet Flakes & Pet Bottles for manufacturing of Recycled Polyester Staple Fibres (B3011). Since the application is for import of used Pet Bottles and Pet Flakes, therefore the EC also recommended that the 50% of the quantity recommended above (14,120 MT) may be granted now and the rest 50% (14,120 MT) may be granted after submission of site visit report by CPCB stating compliance of SOP without referring the application to the EC.

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

**4.1. M/s IBM India Pvt Ltd, Bangalore, Karnataka (F.No.23/30-2011-HSMD)**

M/s IBM India Private Limited (IBM), India as part of Managed Infrastructure Services Segment (MIS) is engaged in providing IT Infrastructure services to customers situated in India as well as outside India.

In 2012, IBM vide NOC dated 29<sup>th</sup> March, 2012 was granted permission for the import of 355 no. of refurbished IBM servers, data storage machines etc. subject to the following conditions: -

- a. All the servers/storage machines would be re-exported at the end of their life to the organization from where these have been imported;
- b. The Ministry and Karnataka Pollution Control Board would be kept informed about the import and re-export of these servers/storage machines
- c. The importer has licence from Directorate General of Foreign Trade, if applicable.

Again in 2014, IBM vide NOC dated 16<sup>th</sup> January, 2014 was granted permission for the import of 577 nos. of IBM servers & storage used parts. subject to the following conditions: -

- a. The Ministry and Karnataka Pollution Control Board would be kept informed about the import and re-export of these servers/storage machines
- b. The importer has licence from Directorate General of Foreign Trade, if applicable.

Now, IBM has informed that they have demerged their MIS unit to M/s Kyndryl Solutions Pvt Ltd vide Hon'ble NCLT order dated 6<sup>th</sup> August, 2021 and requested the following:

- i. For NOC No.23-30/2011-HSMD dated 29<sup>th</sup> March, 2012**
  - a. Transfer of licence in favour of M/s Kyndryl Solutions Pvt Ltd Pursuant to de-merger with IBM for 48 nos. of equipment out of 103 nos. of equipment imported.
  - b. Waiver of re-export condition as mentioned in NOC dated 29<sup>th</sup> March, 2012.
- ii. For NOC No.23-30/2011-HSMD dated 16th January, 2014**
  - a. Transfer of Licence in favour of M/s Kyndryl Solutions Pvt Ltd Pursuant to demerger with IBM for 220 nos. of equipment out of 222 nos. of equipment imported.

The matter was discussed in 109<sup>th</sup> Meeting of EC and the EC recommended that all documents/information submitted by the applicant may be forwarded to the Member(s) of the EC for their

perusal. Thereafter, application will be considered in next meeting of EC. Accordingly, EC re-consider the application in its 111<sup>th</sup> meeting.

**Recommendation: The EC after deliberation/discussion on the issue recommended the following:**

- i. **Since in the NOC dated 29<sup>th</sup> March, 2012, it was mentioned that the residual life of the equipment is about 7 to 10 years and it was also mentioned that these equipment will be re-exported after end of their life to the organization from where these have been imported. The EC therefore, recommended that IBM shall re-export back all the items imported as per the condition stipulated in NOC dated 29<sup>th</sup> March, 2012.**
- ii. **Since in the NOC dated 16<sup>th</sup> January, 2014, there is no condition of re-export and the fact that 2 items out of 222 nos. of equipment imported has already been re-exported, the EC recommended for the transfer of licence in favour of M/s Kyndryl Solutions Pvt Ltd Pursuant to demerger with IBM for 220 nos. of equipment out of 222 nos. of equipment imported.**

**4.2. M/s Electro Rent India Pvt. Ltd. (Formerly Livingston India Pvt Ltd), Gurgaon, Haryana (23-156/2012-HSMD)**

The application pertains to import of 3,050 nos. of used test and measurement instruments to be imported for the purpose of rent to customers and to be re-exported back within 3 years. The applicant has furnished Form 5, undertaking to re-export the items after completion of project and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/Pollution Control Committee (PCC). The previous permission dated 30<sup>th</sup> March, 2021 was issued for the import of 3,492 nos. of used test and measurement instruments subject to condition that all the items will be re-exported within period of three years from the date of permission out of which 19 nos. has been imported and 6 has been re-exported yet. The unit has work strength of 26 employees

**Recommendation: The EC noted that the applicant is in business of renting of Test & Measurement Instruments imported from parent company to various customers in India. The items will be re-exported back within 3 years. The Committee therefore, recommended import of 3,050 nos. of used test and measurement instruments to be imported for the purpose of rent to customer's subject to the condition that these items will be re-exported back within 3 years from the date of import.**

**4.3. M/s Honda Motorcycle and Scooter India Pvt Ltd, Gurugram, Haryana (new file)**

The application pertains to import of 8 no. of Used EEAs (Line End Tester with accessories) from Japan for reuse purpose 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 2015, refurbishment done and residual life of more than 9 years and acknowledgement for receipt of copy of application from concerned SPCB. The unit has working strength of 22 no. of employee.

**Recommendation: The EC noted that these Line End Tester will be used in the testing process during manufacturing of motorcycle and therefore recommended to import 8 no. of Used EEAs (Line End Tester with accessories) from Japan for reuse purpose subject to the condition that these equipment will be disposed after the**

**end of life as per the prevailing Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 and E-waste (Management) Rules, 2016.**

**4.4. M/s ATL Battery Technology (India) Pvt Ltd, Rewari, Haryana (F.No.23/33/2021- HSMD)**

The application pertains to import of 306 nos. (32 +43+201+14+ 16) of used machinery from China for re-use in manufacturing of Battery Cell and not to be re-exported back (B1110). The applicant has furnished Form-5, Chartered Engineer Certificate (CEC) depicting manufacturing year as 2014-21 with refurbishment not done and having residual life of at least 11 years and acknowledgement for receipt of copy of application from concerned State Pollution Control Board (SPCB)/ Pollution Control Committee (PCC). This import will generate 1200 nos. approx. of employment. The previous permission dated 15<sup>th</sup> June, 2021 was issued for the import of 8 nos. of used machinery out of which 8 nos. has been imported.

**Recommendation: The committee noted that these machineries will be used in manufacturing of Battery Cell and the residual life of at least 11 years as per CEC. The Committee therefore, recommended import of 306 nos. (32 +43+201+14+ 16) of used machinery from China for re-use 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 & Transboundary Movement) Rules, 2016 and E-waste (Management) Rules, 2016**

**AGENDA ITEM No. 5: ANY OTHER ITEMS WITH PERMISSION OF THE CHAIR**

**5.1. M/s Jain Metal Rolling Mills, Tamilnadu (F. No. 23-130/2014-HSMD)(for inclusion of Relay, Rents, Racks and Rink in earlier permission):**

The applicant has been given permission vide letter dated 1<sup>st</sup> December, 2021 for the import of 14,720 MT of Lead Scrap (ISRI Code: Rails, Radio, Rakes and Rains). Now the applicant has informed that **Relay, Rents, Racks and Rink** has not been added in the letter despite it was mentioned in their Form 5.

During the meeting committee was informed that inadvertently the application of M/s Jain Metal Rolling Mills could not be included in the agenda item of this meeting and the applicant requested to consider the application. Accordingly, with permission of the Chairman, EC application has been considered by the committee.

**Recommendation: Based on the Form 5 submitted by applicant during initial application, the EC recommended to include Relay, Rents, Racks and Rink in the permission granted vide letter dated 1<sup>st</sup> December, 2021.**

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