

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 decision of the 105th Meeting of Expert Committee (EC) held on 22nd & 23rd June, 2021

Initial discussion/decision of Expert Committee:

1. As per the earlier practice, all the units importing lead scrap and waste rubber/tyre scrap are required to be visited by CPCB every three years. The Expert Committee (EC) deliberated on the matter of site visit keeping in view COVID 19 situation and decided the following:
 - i. The units wherein the site visit by CPCB has been carried in past, 50% of the total quantity for which the unit is eligible should be granted and remaining 50% may be granted after the site visit report of CPCB. The committee also recommended that for release of remaining 50% to the complied units the applications need not be referred back to the EC.
 - ii. The units wherein the site visit has been carried out by the CPCB, however, some improvement has been suggested for SOP compliance, no import permission should be permitted unless the improvement has been made and verified by CPCB. On receipt of verification report from CPCB, the total quantity for which the unit is eligible and recommended by EC should be granted without referring back to the EC.
 - iii. The units wherein the site visit has not been done by CPCB yet, the total quantity for which the unit is eligible shall be granted without referring back to the EC after the submission of site visit report by CPCB complying with SOP. If the unit is not complying with SOP, then the application shall again referred back to the EC.
2. The EC further decided to continue its decision to calculate the total eligible quantity in case of import of lead scrap and tyre scrap based on the following formula, which was decided in the 104th meeting of EC held on 20th and 21st May, 2021 as under:-

A. Lead scrap:

(i) For unit which is recycling only lead scrap

$$\text{Total Quantity} = 30\% \text{ of } (120\% \text{ of the maximum capacity utilization achieved in the past 5 years} / 0.9^1) + (\text{export quantity}^2 / 0.9^1)$$

¹ 0.9 was taken as the recovery factor for lead scrap

² limited to 30% of the consented capacity of the unit

(ii) For unit who is recycling only drained lead batteries/RAINS

$$\text{Total Quantity} = 30\% \text{ of } (120\% \text{ of the maximum capacity utilization achieved in the past 5 years} / 0.6^1) + (\text{export quantity}^2 / 0.6^1)$$

¹ 0.6 was taken as the recovery factor for drained lead batteries/RAINS

² limited to 30% of the consented capacity of the unit

(iii) For unit who is recycling both drained lead batteries/RAINS and lead scrap

Total Quantity = 30% of (120% of the maximum capacity utilization achieved in the past 5 years / 0.75¹) + (export quantity²/0.75¹)

¹ 0.75 was taken as the recovery factor for drained lead batteries/RAINS and lead scrap

² limited to 30% of the consented capacity of the unit

B. Tyre scrap: -

Total Quantity = 20% of (120% of the maximum capacity utilization achieved in the past 5 years / 0.75¹) + (export quantity²/0.75¹) + quantity of crumb used for manufacturing CRMB

¹ 0.75 was taken as the recovery factor for rubber scrap

² limited to 20% of the consented capacity of the unit

On the basis of agenda-wise detailed deliberation, following are the decisions of the Expert Committee:

AGENDA ITEM NO. 1: IMPORT OF USED ELECTRICAL AND ELECTRONIC ASSEMBLIES **(B1110)**

1.1. M/s Ericsson India Pvt. Ltd, New Delhi (F.No.23-81/2011-HSMD):

The application pertains to import of 1993 no.of used/refurbished EEAs for providing warranty support to customers. Equivalent number of defective spare parts will be exported back. The applicant has furnished Form 5 along with List of equipment, undertaking to re-export the items and acknowledgement for receipt of copy of application from concerned SPCB. They will generate employment to 200 people as per proposed plan. The previous permission dated 28th June, 2017 was issued for the import of 2 nos. of test equipment.

Recommendation: The EC recommended import of 1,993 nos. of used/refurbished EEAs for providing warranty support to customers subject to the condition that equivalent number of defective parts/components will be re-exported annually and also provide MoEF&CC annual status report of the exported/returned back items.

1.2. M/s Alstom Transport India Ltd, Bangalore, Karnataka (F.No.23-145/2012-HSMD):

The Applicant was first granted permission for 70 nos. Of computers and servers for monitoring training controlling activities vide F.No.23-145/2012-HSMD dated 11th September, 2012 subject to the condition of re-export within seven years from the date of import. Further, vide letter dated 28th January, 2021. Further, the ministry extended the period of re-export up to 21st May, 2021.

Now, the applicant has informed that due to ongoing pandemic situation of COVID-19 the export will take some time and requested to extend the permission for some more time.

Recommendation: The EC recommended to extend the period of re-export by another 6 months from the date of expiry of last permission granted subject to the condition that these items will be re-exported within 6 months i.e. 20th November, 2021 up to

and evidence of export should be submitted to the ministry. No further extension will be granted.

AGENDAITEMNo.2:IMPOROTOFUSEDRUBBERTYRESSCRAP(B3080)/(B3140)

2.1. 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 scrap and tubes scrap(B 3080) formanufacturing 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 of 2018 dated 30th July, 2018 is valid upto June, 2023 and Authorization no. SPCB/digital/111806454147 of 2018 dated 9th August, 2018 is valid upto June, 2023. The annual consented capacity as per CTO is 11,250 MT per year for reclaim rubber/butyl reclaim rubber.The unit has work strength of 193 no. of employees. The unit has connected load of 2100 KW. The electricity bills are attached with the application.The actual date of operation is 30th March, 2012.

The production of the unit in last 3 years is:

2017-18	7364.115MT
2018-19	7,627.346MT
2019-20	7,211.050MT

The unit has not exported any product yet. The document of GST paid by the applicant was submitted. The unit has been visited by CPCB on 10th June, 2019. The previous permission was issued for the import of 2,400 MT of old/used rubber tyres scrap vide OM dated 21st September, 2020.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 2,440 MT of Old and used rubber tyre scrap/tubes scrap (B3080) for manufacturing of reclaim rubber.

2.2. 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 scrap and tubes scrap(B 3080) formanufacturing 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/1806454093 of 2018 dated 30th July, 2018 is valid upto June, 2023 and Authorization no. SPCB/digital/1806454093 of 2018 dated 30th July, 2018 is valid upto June, 2023. The annual consented capacity as per CTO is 9,250 MT per year for reclaim rubber. The unit has work strength of 177nos. of employees. The unit has connected load of 2,400 KW. The electricity bills are attached with the application. The actual date of operation is 30th March, 2012.The production of the unit in last 3 years is:

2017-18	6,171.120 MT
2018-19	7,022.920 MT
2019-20	5,588.400 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant. The unit has been visited by CPCB on 10th June, 2019. The previous permission was issued for the import of 2,200 MT of old/used rubber tyres scrap vide OM dated 22nd September, 2020.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 2,250 MT of Old and used rubber tyre scrap/tubes scrap (B3080) for manufacturing of reclaim rubber.

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

The application pertains to import of 10,000 MT of used rubber tyres scrap (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. AWH-302830 dated 12th June, 2017 is valid upto 30th June, 2021 and Authorization no. PCB/WMC/958/HWM/Authorization/2016/013-123 dated 18th May, 2018 is valid upto 30th June, 2021. The annual consented capacity as per CTO is 1,200 MT per month for reclaimed rubber. The unit has work strength of 77 nos. of employees. The date of establishment of the unit is 12th December, 2005 and the actual date of operation is 1st December, 2007. The unit has connected load of 1,600 KVA. The electricity consumption is Rs.3,08,75,799/- during 2020-21. The production of the unit in last 5 years is:

2016-17	4,051.90 MT
2017-18	5,832.70 MT
2018-19	6,494.20 MT
2019-20	9,005.90 MT
2020-21	6,349.250 MT

The unit has not exported any product yet. The GST paid in FY 202-21 of Rs. 2,21,44,133/- by the applicant.

The unit has been visited by CPCB on 22nd February, 2021. The previous permission was issued for the import of 1,400 MT of Old/used rubber tyres scrap vide OM dated 25th March, 2021.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 2,880 MT of used rubber tyres scrap (B3140) for manufacturing of reclaim rubber subject to the submission of valid Consent to Operate and Authorization from State Pollution Control Board.

2.4. M/s Minar Reclamation Pvt Ltd, Ludhiana, Punjab (F.No. 23-240/2013-HSMD):

The application pertains to import of 10,000 MT of Used rubber tyres scrap/ Non-radial/Radial tyres scrap (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. CTOA/Varied/LDH2/2018/7661017 dated 8th June, 2018 is valid upto 30th June, 2023 and Authorization no. HWM/Fresh/LDH2/2018/7772549 dated 20th July, 2018 is valid upto 19th July, 2023. The annual consented capacity as per CTO is 48 MT per day for Reclaim Rubber. The unit has work strength of 15 no. of employees. The date of establishment is 1st June, 2011 and actual date of operation is 15th October, 2012. The unit has connected load of 992.64 KVA. The electricity consumption is Rs.1,20,55,398/- during 2020-21. The production of the unit in last 5 years is:

2016-17	2037.350 MT
2017-18	2215.895 MT
2018-19	2780.060 MT
2019-20	3920.422 MT
2020-21	5390.915 MT

The unit has not exported any product yet. The GST paid in FY 20120-21 of Rs.74,92,476/- by the applicant. The unit has been visited by CPCB on 17th October, 2018. The previous permission was issued for the import of 1,250 MT of Old/used rubber tyres scrap// Non-radial/Radial tyres scrap vide OM dated 22nd February, 2021.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 1,725 MT of used rubber tyres scrap (B3140) for manufacturing of reclaim rubber.

2.5. 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 tyre scrap(B3040)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. UKPCB/ROR/Con/A-45/2021/1405 dated 27th February, 2021 is valid upto 31st March, 2036. The annual consented capacity as per CTO is (i) 13,100 MT per month for crumb rubber and (ii) 6,250 MT per month for crumb rubber modifier. The unit has work strength of 38 no. of employees. The date of establishment is 10th February, 2004 and actual date of operation is 10th June, 2004. The unit has connected load of 425 KVA. The electricity consumption is Rs. 91,61,334/- during 2020-21. The production of the unit in last 5 years is:

2016-17	4,042.438MT
2017-18	4,123.933MT
2018-19	4685.723MT
2019-20	3,707.268MT
2020-21	4,144.479MT

The unit has not exported any product yet. The GST paid in FY 2020-21 isRs.13,944,959/- by the applicant. The unit has been visited by CPCB on 21st April, 2018. The previous permission was issued for the import 1,180 MT of Old/used rubber tubes scrap vide OM dated 22nd February, 2021.

Recommendation: Based on the additional information submitted by the applicant, the EC recommendedimport of total 1,500 MT of used rubber tyres scrap (B3040) for manufacturing of rubber crumb. 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.

2.6. M/s Prasanna Rubber India (Formerly Sri Eshwar Rubber Crumbs), Srikakulam District, Andhra Pradesh (F.No. 23-135/2014-HSMD):

The application pertains to import of 10,000 MT Used/old rubber tyres scrap(B3140) for manufacturing of rubber crumb. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate (CTO) and Authorization no.S-420/PCB/RO-SKLM/CFO/2020- dated 27th May, 2020 is valid upto 30th April, 2028. The annual consented capacity as per CTO is 96,000 MT per annum for crumbrubber. The unit has work strength of 20 no. of employees. The date of establishment is 21st April, 2009 and actual date of operation is 10th September,

2009. The unit has connected load of 152 KVA. The electricity consumption is Rs. 12,06,948/- during 2020-21. The production of the unit in last 5 years is:

2016-17	1,983 MT
2017-18	4,051 MT
2018-19	13,831 MT
2019-20	3,338 MT
2020-21	544 MT

The unit has not exported any product yet. The GST paid in FY 2020-21 is Rs. 8,62,228/- by the applicant. The unit has been visited by CPCB on 3rd May, 2017. The previous permission was issued for the import 5,000 MT of Old/used rubber tubes scrap vide OM dated 18th June, 2018.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of total 4,420 MT of used rubber tyres scrap (B3140) for manufacturing of rubber crumb. 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.

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

The application pertains to import of 5,000 MT used butyl rubber tubes scrap/non-radial/radial tyres scrap(B3140/B3080)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. CTOW/Fresh/LDH2/2017/5401203 dated 12th May, 2017is valid upto30th June, 2021 and Authorization no. HWM/Fresh/LDH2/2017/5546907 dated 22nd May, 2017 is valid upto 30th June, 2021. The annual consented capacity as per CTO is 4,800 MT per annum for Butyl Reclaim. The unit has work strength of 18 no. of employees. The date of establishment is 1st April, 2016 and actual date of operation is 18th May, 2017. The unit has connected load of 450 KVA. The electricity consumption is Rs. 1,45,25,123/- during 2020-21. The production of the unit in last 4years is:

2017-18	1,393.050 MT
2018-19	2,418.560 MT
2019-20	3,608.920 MT
2020-21	4,309.010 MT

The unit has not exported any product yet. The GST paid in FY 2020-21 is Rs. 1,25,09,467/- by the applicant. The site visit has not conducted yet. The previous permission was issued for the import 1,700 MT of Old/used rubber tubes scrap vide OM dated 17th May, 2018.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of total 1,380 MT of used butyl rubber tubes scrap /rubber tyres scrap (B3140/B3080) for manufacturing of reclaim rubber which 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 againbe referred back to the EC.

2.8. M/s Raksha Reclamations, Ludhiana, Punjab(New application):

The application pertains to import of 5,000 MT used rubber tyresscrap/tube scrap(B3140/B3080) for manufacturing of reclaim rubber and crumb rubber. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) no. CTOA/Varied/LDHI/2020/13386605 dated 4th September, 2020 is valid upto 31st December, 2024 and Authorization no. HWM/Fresh/LDH1/2021/14507568 dated 22nd March, 2021 is valid upto 21st March, 2026. The annual consented capacity as per CTO is 50 MT per day for Reclaim rubber or Rubber Crumb. The unit has work strength of 26 no. of employees. The date of establishment is 1st March, 2006. The unit has connected load of 1799.6960 KV. The electricity bills are attached with the application. The production of the unit in last 5 years is:

2016-17	976 MT
2017-18	1,371 MT
2018-19	2,925 MT
2019-20	3,322 MT
2020-21	4,096 MT

The unit has not exported any product yet. The document of GST paid was submitted by the applicant.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of total 1,310 MT of used rubber tyres scrap/ tube scrap (B3140/B3080) for manufacturing of crumb rubber and reclaim rubber which 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.

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

The application pertains to import of 20,000 MT used rubber tyres scrap and tubes scrap/non-radial/radial tyres scrap(B3080) for manufacturing of rubber chips. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) no. HSPCB/Consent/:313304118SONCTO5309577 dated 19th May, 2018 is valid upto 31st December, 2032 and Authorization no. HWM/SON/2018/5368433 dated 13th June, 2018 is valid upto 31st December, 2022. The annual consented capacity as per CTO is 150 MT per day for rubber chips and granules. The unit has work strength of 12 no. of employees. The date of establishment is 1st March, 2006. The electricity and fuel consumption during 2020-21 is Rs. 6,02,394/-. The production of the unit in last 3 years is:

2018-19	3,686.06 MT
2019-20	18,019.255 MT
2020-21	1,200.44 MT

The unit has not exported any product yet. The GST paid in FY 2020-21 is Rs. 18,11,026.30/- by the applicant. The unit has been visited by CPCB on 17th August, 2018. The previous permission was issued for the import 10,600 MT of Old/used rubber tubes scrap vide OM dated 21st May, 2019.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 5,770 MT of used rubber tyres scrap/tube scrap(B3080) for manufacturing of rubber chips and granules subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber.

2.10. M/s Lesca International, Raigad, Maharashtra(F. No.23/32/2019-HSMD):

The application pertains to import of 90,000 MT of used rubber tyres scrap/ tube scrap(B3140)for manufacturing of rubber chips. The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The consolidated Consent to Operate (CTO)and Authorization no. MPCB/SRORaigad-1/Consent/2009000752 dated 15th September, 2020 is valid upto 30th June, 2024. The annual consented capacity as per CTO is 90,000 MT per annum for Rubber chips. The unit has work strength of 15 to 20 no. of employees. The date of establishment is 1st May, 2018 and actual date of operation is 5th June, 2018. The unit has connected load of 199 KV. The electricity consumption is Rs. 59.71 lakhs during 2019-20.The production of the unit in last 3 years is:

2018-19	50 MT
2019-20	16,323 MT
2020-21	6,250 MT

The unit has not exported any product yet. The GST paid on purchase is Rs. 1,84,04,303/- and on sale is Rs. 1,65,42,968/- by the applicant. The unit has been visited by CPCB on 17th January, 2019. The previous permission was issued for the import 21,500 MT of Old/used rubber tubes scrap vide OM dated 24th April, 2019.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 5,220 MT of used rubber tyres scrap/tube scrap(B3140) for manufacturing of rubber chips subject to the condition that rubber chips shall only be sold to manufacturer of crumb rubber/reclaim rubber.

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

The application pertains to import of 54,000 MT Old/used rubber tyres scrap & Butyl Tubes scrap for manufacturing of crumb rubber (B3140). The applicant has furnished Form 5, Process flow chart indicating adequate pollution control Equipment. The Consent to Operate (CTO) no. HSPCB/Consent/: 329990019SONCTO7064847 dated 30th December, 2019 is valid upto 31st March, 2023 and Authorization no. HWM/SON/2018/5448792 dated 13th July, 2018 is valid upto 23rd June, 2023. The annual consented capacity as per CTO is 154 MT per day for mesh crumb rubber. The unit has work strength of 10 to 12 no. of employees. The date of establishment is 21st February, 2018. The unit has connected load of 72 KW. The actual electricity consumption during 2020-21 is Rs. 2.78 lakhs. The production of the unit in last 4 years is:

2017-18	37 MT
2018-19	0 MT
2019-20	11,988 MT
2020-21	1,657 MT

The unit has not exported any product yet. The GST paid in FY 2020-21 is Rs.21.08 lacs by the applicant. The unit has been visited by CPCB on 17th August, 2018. The previous permission was issued for the import 12,000 MT of Old/used rubber tubes scrap vide OM dated 27th November, 2018.

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 3,840 MT of used rubber tyres scrap/Butyl Tubes Scrap(B3140) for manufacturing of crumb rubber.

2.12.M/s Aaradhya Eco Green industries LLP, Palghar, Maharashtra (F.No. 23/105/2018-HSMD):

The applicant has requested for the extension of validity period of permission granted for the import of 13,900 MT (6,950MT vide letter dated 29thNovember, 2019 and 6,950 MT vide letter dated 4thMay, 2020) of old and used rubber tyres scrap for manufacturing of rubber chips/rubber mulch for another 6 months. The applicant has mentioned that they were not able to import total quantity due to COVID-19 pandemic.

Recommendation: The EC recommended to extend the validity period of previous permission granted for the import of 13,900 MT (6,950 MT vide letter dated 29thNovember, 2019 and 6,950 MT vide letter dated 4thMay, 2020) for another six months from the date of expiry of last permission granted i.e. up to 28th November, 2021.

2.13.M/s Sreemrr Eco Green Industries Pvt Ltd, Sangareddy Distt, Telangana(F.No.23-134/2013-HSMD):

The application pertains to import of 45,000 MT used rubber tyres scrap(B3080) 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. TSPCB/ZO/RCP/SRD/285/W&A/2017-2106 dated 1st December, 2017 is valid upto 31st December, 2022. The annual consented capacity as per CTO is 110 MT per day for crumbrubber. The unit has work strength of 66 no. of employees. The actual date of operation is 13th October, 2014. The unit has connected load of 600 HP. The electricity and fuel consumption is Rs.30,28,147/-during 2019-20. The production of the unit in last 5years is:

2015-16	3,310.265 MT
2016-17	8,820.925 MT
2017-18	13,289.960 MT
2018-19	22,522.140 MT
2019-20	23,776.080 MT

The unit has not exported any product yet. The GST paid is Rs.1,34,19,659/- by the applicant. The previous permission was issued for the import 15,000 MT of Old/used rubber tubes scrap vide OM dated 13th June, 2018.

The matter was last discussed in 99th Meeting of EC held in June, 2020 and the committee recommended Site Visit by CPCB.

Now the applicant has informed that they were approached by CPCB for site visit in July 2020, however due to the Covid-19 pandemic and the restriction of working staff they have asked CPCB to conduct the site visit at a later date. Due to the pandemic and the restriction of working staff and various

restrictions imposed by the government, CPCB visit are still awaited. They have further mentioned that it's already around 1 year and they are in a very bad situation and requested Ministry to grant some ad-hoc quantity and rest after site visit by CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended the total quantity of 7,600 MT of old/used rubber tyres scrap (B3140) 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.

2.14.M/s Telangana Rubber Industry, Ranga Reddy District, Telangana(F.No.23-140/2015-HSMD):

The application pertains to import of 50,000 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 consolidated Consent to Operate (CTO) and authorization No. 1149-RR-II/TSPCB/ZOH/CFO-AR/2016-940 dated 2nd September, 2016 which is valid upto 30th September, 2021. The annual consented capacity as per CTO is 37,500 MT per annum for crumb rubber. The unit has work strength of 58 no. of employees. The date of establishment of the unit and the actual date of operation is 9th October, 2015. The unit has connected load of 620 KVA and electricity consumption of Rs.24,89,125/- during 2019-20. The production of the unit in last 5 years is:

2015-16	21 MT
2016-17	2,561 MT
2017-18	11,094 MT
2018-19	12,561 MT
2019-20	8,790 MT

The applicant has paid GST of Rs. 1,80,58,737/- in FY 2019-20. The unit has been visited by CPCB on 24th October, 2015. The previous permission was issued for the import of 12,500 MT of used rubber tyres scrap for manufacturing of crumb rubber vide OM dated 2nd July, 2018 against which 11,600 MT was imported.

The matter was last discussed in 99th Meeting of EC held in June, 2020 and the committee recommended Site Visit by CPCB.

Now the applicant has informed that they were approached by CPCB for site visit in July 2020, however due to the Covid-19 pandemic and the restriction of working staff they have asked CPCB to conduct the site visit at a later date. Due to the pandemic and the restriction of working staff and various restrictions imposed by the government, CPCB visit are still awaited. They have further mentioned that it's already around 1 year and they are in a very bad situation and requested to grant some ad-hoc quantity and rest after site visit by CPCB.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended the total quantity of 4,020 MT of old/used rubber tyres scrap (B3140) 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.

2.15. M/s Classic Rubber, Borisana, Gujarat (new application):

The application pertains to import of 20,000 MT of used rubber tyre scrap & tubes scrap (B3080) 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. GPCB/CCA-MH- 2479/ID:72306/2820/16515 dated 17th February, 2021 is valid upto 30th September, 2026. The annual consented capacity as per CTO is 50,000 Sheets per month for Rubber Gym Sheets and (ii) 4700 MT per month for Rubber Granulates. The unit has work strength of 25 no. of employees. The date of establishment of the unit is 1st December, 2013. The unit has connected load of 175 KVA. The electricity bills are attached with the application. The production of the unit in last 5 years is:

2016-17	13,381MT
2017-18	19365MT
2018-19	26439MT
2019-20	22,609MT
2020-21 (upto Feb, 2021)	23,349MT

The applicant has attached the GST paid in last year. The unit has not been visited yet.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC recommended the total quantity of 8,460 MT of old/used rubber tyres scrap (B3080) for manufacturing of crumb rubber/rubber granules 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.

2.16. 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 5 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 yet. The GST paid in FY 2020-21 is Rs. 31.50 Lakhs by the applicant. The unit has not been visited yet.

Recommendation: Based on the additional information submitted by the applicant in accordance with recommendation of EWG report, the EC 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.

2.17. M/s Citrine Resources Pvt Ltd, Raigad, Maharashtra (F.No.23/34/2018-HSMD):

The applicant has requested for the extension of validity period of permission granted for the import of 14,400 MT (7,200 MT vide letter dated 29th November, 2019 and 7,200 MT vide letter dated 4th May, 2020) of old and used rubber tyres scrap for manufacturing of crumb rubber by 6 months. The applicant has mentioned that they are able to import only 11,772 MT because of the COVID pandemic.

Recommendation: The EC recommended to extend the validity period of previous permission granted for the import of 14,400 MT (7,200 MT vide letter dated 29th November, 2019 and 7,200 MT vide letter dated 4th May, 2020) for another six months from the date of expiry of last permission granted i.e. up to 28th November, 2021.

2.18. M/s Kartar crumbs Pvt Ltd, Pune, Maharashtra (F.No.23-133/2016-HSMD):

The applicant has requested for the extension of validity period of permission granted for the import of 8,500 MT (4,250 MT vide letter dated 29th November, 2019 and 4,250 MT vide letter dated 4th May, 2020) old and used rubber tyres scrap for manufacturing of crumb rubber by 6 months. The applicant has mentioned that they are able to import only 4,250 MT because of the COVID pandemic.

Recommendation: The EC recommended to extend the validity period of previous permission granted for the import of 8,500 MT (4,250 MT vide letter dated 29th November, 2019 and 4,250 MT vide letter dated 4th May, 2020) for another six months from the date of expiry of last permission granted i.e. up to 28th November, 2021.

2.19. M/s Oyster Industries Limited, Silvassa (F.No.23-88/2015-HSMD)

The applicant has requested for the extension of validity period of permission granted for the import of 6000 MT (3000 MT vide letter dated 24th January, 2020 and 3000 MT vide letter dated 4th May, 2020) old and used rubber tyres scrap for manufacturing of crumb rubber by 6 months. The applicant has mentioned that they are able to import only 4,109 MT because of the COVID pandemic.

Recommendation: The EC recommended to extend the validity period of previous permission granted for the import of 6,000 MT (3000 MT vide letter dated 24th January, 2020 and 3000 MT vide letter dated 4th May, 2020) for another six months from the date of expiry of last permission granted i.e. up to 23rd January, 2022.

AGENDA ITEM No.3: Import of Lead Scrap (B1020/A1160)

3.1. M/s Kaycee Batteries & Alloys Pvt Ltd, Jalandhar, Punjab (F.No.23-167/2014- HSMD):

The application pertains to import of 2,880 MT of Lead scrap (ISRI Code: Radio, Racks, Ropes, Rakes, Rails, Rents and 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 is within the prescribed limit. The Consent to Operate (CTO) no. CTOA/Renewal/JAL/2019/9875825 dated 9th July, 2019 is valid upto 30th June, 2024 and Authorization No. HWM/renew/JAL/2021/14876279 dated 26th February, 2021 is valid upto 25th February, 2026. The consented capacity is (i) 23 MT per day for Lead Oxide, (ii) 15 MT per day for Lead Alloys and (iii) 11 MT per day for Lead Ingots. The unit has working strength at 4 no. of employees. The date of establishment of unit is 19th March, 2010 and the actual date of operation is 6th July, 2010. The production in last 5 yrs is as follows:

2016-17	534 MT
2017-18	1,499 MT
2018-19	1,284 MT
2019-20	780 MT
2020-21	348 MT

The unit has not exported any product yet. Site visit was done on 22nd September, 2018 by CPCB. The previous permission dated 11th September, 2020 was issued for the import of 2,880 MT of lead scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents).

Recommendation: Based on the additional information submitted by the applicant, the EC recommended import of 6,00 MT of Lead Scrap (ISRI Code: Radio, Rakes, Relays, Ropes, Rails, Racks and Rents) (B1020).

3.2. M/s Kaysons Pigments (Pvt) Ltd, Dholpur, Rajasthan (new application):

The application pertains to import of 10,000 MT of Lead scrap (ISRI Code: Rains, Radio, Racks, Ropes, Rakes, Rails, Rents and 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 is within the prescribed limit. The Consent to Operate (CTO) no. F(HSW)/DHOLPUR(Dholpur)/1(1)/2008- 2009/6346-6348 dated 29th January, 2019 is valid upto 31st December, 2023 and Authorization no. F(HSW)/DHOLPUR(Dholpur)/1(1)/2008- 2009/6349-6351 dated 29th January, 2019 is valid upto 31st December, 2023. The consented capacity is 15,000 MT per annum for Lead Ingots. The unit has working strength at 7 no. of employees. The actual operation date of unit is 24th May, 2005. The production in last 5 yrs is as follows:

2016-17	2,497 MT
2017-18	3,323 MT
2018-19	106.9 MT
2019-20	81.19 MT
2020-21 (till October, 2020)	7.99 MT

The unit has not exported any product yet. Site visit has not conducted yet.

Recommendation: Based on the additional information submitted by the applicant and the details submitted by applicant related to pollution control devices installed in the unit, the EC recommended import of total 1,330 MT of Lead Scrap (ISRI Code: Rents, Radio, Rakes, Relays, Ropes, Rails, Racks) (B1020). However, since the site visit has not been done by CPCB yet, the import permission will have granted only after the receipt of site visit report by CPCB stating unit is complying with SOP and without referring back to the EC. If the unit is not complying with SOP, then the application shall again have referred back to the EC. The EC also recommended that CPCB may verify that the Automatic Battery Breaking Unit has been installed and working for inclusion of ISRI Code: RAINS (A1160).

3.3. M/s Nipan Metal Industries, Sangrur, Punjab (F.No.23-63/2014- HSMD):

The application pertains to import of 750 MT of Lead scrap (ISRI Code: Rains, Radio, Racks, Ropes, Rakes, Rails, Rents and 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 is within the prescribed limit. The Consent to Operate (CTO) no. CTOA/Renewal/SGR/2018/7395180 dated 8th May, 2018 is valid up to 11th April, 2023 and Authorization no. HWM/Fresh/SGR/2018/7420017 dated 8thMay, 2018 is valid up to 11thApril, 2023.The consented capacity is 750 MT per annum for Lead Acid Battery Plates/Lead Scrap. The unit has working strength of 23 no. of employees. The date of establishment of the unit is 4th April, 2008 and actual operation date of unit is 28th April, 2009. The production in last 3 yrs. is as follows:

2018-19	106.9 MT
2019-20	81.19 MT
2020-21 (till October, 2020)	7.99 MT

The unit has not exported any product yet. Site visit has not conducted yet.

Recommendation: Since the unit has not been visited yet by CPCB and also the production is very less as compared to the Consented capacity, the EC therefore recommended site visit by CPCB when the plant is in operation. After receipt of site visit/ inspection report from CPCB, application will be re-considered.

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

The application pertains to import of 45,000 MT of Lead scrap (ISRI Code: Rink, Rains, Rono & Roper, Radio, Racks, Ropes, Rakes, Rents, Relays, Rails and Lead scrap in Crushed or Powder Form) (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 is within the prescribed limit. The Consent to Operate (CTO) no. AW-303606 dated 6thSeptember, 2017 is valid upto 30th June, 2022 and Authorization No. PCB/1885/WMC/HWM/2017-18/OB/528 dated 31st August, 2017 is valid upto 30th June, 2022. The consented capacity is 5,000 MT per month for reprocessing of used acid battery plates, lead ash, lead slag, lead dross. The unit has working strength at 118 no. of employees. The date of establishment and the actual date of operation is 8th May, 1986. The production in last 5 years is as follows:

2016-17	17,189 MT
2017-18	21,195 MT
2018-19	24,232 MT
2019-20	22,833 MT
2020-21	28,860 MT

The unit has exported 17,539.69 MT during 2020-21. Site visit was done on 25th January, 2020 by CPCB. The previous permission dated 9th September, 2020 was issued for the import of 28,000 MT of Lead Scrap (ISRI Code RAINS, Radio, Racks, Ropes, Rakes, Rents, Relays, Rails in Powder Form).

Recommendation: There was some difference of opinion between members on the total quantity. The chairman suggested that adhoc quantity of 27,700 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 scrap in Crushed or Powder Form) (B1020/A1160) may be allowed to the applicant. The matter will be re-discussed in the next meeting again and if any additional quantity to be given that will be provided after that.The

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

3.5. M/s Vimal Petrothin Pvt Ltd, Uttarakhand (F.No.23/18/2021)(for inclusion of RAINS in earlier permission):

The applicant has been given permission vide letter dated 19th February, 2021 for the import of 4,440 MT of Lead Scrap (ISRI Code: Radio, Racks, Ropes, Rakes, Rents, Relays and Rails).

Now the applicant has informed that RAINS has not been added despite they have Automatic battery breakup plant and same was inspected by CPCB. They further requested to include RAINS in their permission letter dated 19th February, 2021.

Recommendation: Based on the site visit report submitted by CPCB and the discussion with the applicant during meeting, the EC recommended to include RAINS with not more than 2% of liquid/electrolyte by weight in a given lot/consignment/container in the permission granted vide letter dated 19th February, 2021. The import of RAINS (A1160) is allowed subject to the Prior Informed Consent of the exporting country.

AGENDA NO. 4.Import of Titanium powder(B1010)/ Import of Spent Catalyst(A2030)

4.1. M/s G. Surgiwear Limited, Shahjahanpur, Uttar Pradesh (New file):

The application pertains to import of 1,000 Kg of Titanium powder for manufacturing of disposable and implantable medical devices (B1031). 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 (CTO) no. 11077269 Water/Air dated 27th January, 2021 is valid upto 31st March, 2025 and Authorization no. 14369 dated 2nd June, 2021 is valid upto 2nd June, 2026. The consented capacity is 15.23 MT for production capacity of Disposable and implantable medical devices. The unit has working strength at 15 to 20 no. of employees.

Recommendation: Based on the discussion with the applicant during meeting, the EC recommended to import 1,000 kg of Titanium powder for manufacturing of disposable and implantable medical devices.

4.2. M/s Choksi Heraeus Pvt Ltd, Udaipur, Rajasthan (F.No. 23/38/2021):

The applicant has been given permission for import of 1,000 MT of Spent catalyst containing precious metals (B1130) vide letter dated 16th April, 2021.

Now the applicant has informed that in some country like Germany the same waste is mentioned as Basel No. A2030. Therefore, they have requested to include A2030 in their permission letter dated 16th April, 2021 and submitted the revised FORM 5.

Recommendation: The EC recommended to include the Basel Code A2030 in the permission granted vide letter dated 16th April, 2021. The import of spent Catalyst (A2030) is allowed subject to the Prior Informed Consent of the exporting country.

AGENDA ITEM No. 5 : Export of Ash Containing Precious Metals(B1150)

5.1. M/s Johnson Matthey Chemicals India Pvt Ltd, Raigad, Maharashtra (F.No.23-47/2012-HSMD):

The application pertains to export of 20 MT of Ash Containing Precious Metals to UK (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) / Pollution Control Committee (PCC). Marine Cargo Insurance Policy No. OG-22-1113- 1018-00000019 dated 31stMay, 2021 which is valid up to 30th May, 2022. The Authorization Order No. Format1.0/BO/CAC-Cell/UAN Nos.59072 & 73960, R&A/12th CAC-2001001869 dated 28th January, 2020 which is valid up to 30thJanuary, 2024. The annual capacity as per the Authorization for Spent catalyst is 20 MT per annum for Paste/Powdercontainingpreciousmetals& hydroxideofFe, Ni&Cu. The previous permission dated 27th July, 2020 was issued for the export of 20 MT of Ash Containing Precious Metals.

Recommendation: The EC recommended export of 20 MT of Ash containing precious metals (B1150) to UK for recycling/ recovery purpose.
