

**Decision of Ministry of Environment, Forest & Climate Change with respect to import and export of hazardous waste under the Hazardous and other Wastes (Management, Handling & Trans-boundary Movement) Rules, 2016 as approved by the Competent Authority on the basis of decision of the 72<sup>nd</sup> meeting of Expert Committee held on 19<sup>th</sup> -20<sup>th</sup> September 2016 for appraisal of such applications**

**AGENDA ITEM 2.1: IMPORT OF ELECTRICAL AND ELECTRONIC ASSEMBLIES (EEAs), ETC.**

**2.1.1 M/s BEML Limited, Bangalore (F. No. 23-182/2015-HSMD)**

**Decision:** The Committee noted that 41 nos. of used electrical and electronic equipment propose to be imported for testing purposes shall be re-exported. However, the applicant has not provided as to when these equipment would be re-exported. If these equipment are to be re-exported within a period of three years no NOC from Ministry is required as per the HW Rules, 2016. The Ministry recommended that the information may be obtained from the applicant as to when proposed equipment to be imported shall be re-exported.

**2.1.2 M/s U-Prints, New Delhi (F.No. 23-220/2013-HSMD)**

**Decision:** The Committee noted that the applicant was given NOC for import of 15000 nos of second hand functional cathode ray tubes on 27<sup>th</sup> May 2015. The applicant has now requested for extension of the validity of the permission earlier granted by MOEF&CC without any increase in the quantity of CRTs to be imported. The Ministry therefore recommended the extension of the validity of earlier permission for another eighteen months.

**2.1.3. M/s Pervacio India Pvt. Ltd., Hyderabad (F. No. 5-18/2016-HSMD)**

**Decision:** The committee noted that the items propose to be imported are for R&D and testing and will be re-exported within three years. As such the items fall in Part D of Schedule III of HW Rules, 2016 and do not need permission from this Ministry.

**2.1.4. M/s Apex Covantage India Pvt. Ltd., Hyderabad (F. NO. 5-19/2016-HSMD)**

**Decision:** The committee noted that the items proposed to be imported are for R&D and testing and will be re-exported within three years. As such the items fall in Part D of Schedule III of HW Rules, 2016 and do not need permission from this Ministry.

**2.1.5 M/s Essel Shyam Communication Ltd., Noida (F. No. 23-47/2016-HSMD)**

**Decision:** The Committee reconsidered the case of import of 285 used EEAs for reuse purpose in the light of the guidelines prepared in the 56<sup>th</sup> meeting of TRC and noted that all the items except 6 have been manufactured in the year 2006 to 2008. Since the items

are required for setting up a TV studio it may not serve the purpose if only 6 items are allowed to be imported. The Ministry therefore did not recommend the import.

**2.1.6 M/s SeS environmental Services Pvt. Limited (F. No. 23-16/2016-HSMD)**

**Decision:** The Committee considered the case for import of second hand one number tester and 1550 telecom cards and other components in the light of the guidelines prepared in the 56<sup>th</sup> meeting of TRC. The committee noted the tester is 2007 make and is not even refurbished. And therefore can not be recommended for import.

In case of 1550 telecom cards and components the year of manufacture is between 2001 and 2012 and they are also not refurbished. Their import also cannot be recommended.

**2.1.7 M/s Fujistu India Pvt. Ltd., Bangalore (F. No. 23-136/2016-HSMD)**

**Decision:** The Committee noted that the items are being imported from M/s Fujistu, Germany and the year of manufacture is from 2011 to 2015. The Chartered Engineer has stated that the residual life of the system is 10 years. The supplier has also given an undertaking that they will take back any item which is found non-functional. The Committee recommended the import with stipulation that any non functional items will be sent back.

**2.1.8 M/s Global Health Pvt. Ltd., New Delhi (Medanta-The Medicity) (F. No. 23-135/2016-HSMD)**

**Decision:** The Committee noted that the year of manufacture of the equipment is 2014 and it has been refurbished in 2016. The residual life for the equipment is reported as 10 years by Chartered Engineers. The Ministry recommended the above import.

**2.1.9 M/s Infosys Limited, Bangalore (F. No. 23-132/2015-HSMD)**

**Decision:** The Committee noted that the applicant has been given permission for import of 278 nos of used electronic equipment on loan and returnable basis after one year, in October, 2015. The applicant had already imported 239 items and the balance 39 items were developed locally. The applicant has now requested for extension of the period of re-export by three years i.e. upto October, 2019 since the project work is expected to continue upto that period. The Ministry recommended extension of the period for re-export up to October, 2019.

**2.1.10 M/s On Semiconductor Technology India Pvt. Ltd., Bangalore (F. No. 23-86/2016-HSMD)**

**Decision:** The Committee noted that the year of manufacture is 1999 although the items had been refurbished in 2016. In view of the guidelines prepared in the 56 meeting of TRC the import of such old equipment cannot be recommended.

**2.1.11 M/s Vishnu Vaibhav Industries Pvt. Ltd., Gurgaon(F. No. 23-134/2016-HSMD)**

**Decision:** The Committee noted that these items are of capital nature and will be used for production of automotive switches. The year of manufacture ranges from 2009 to 2015 for various equipments of the assembly line and some of the items are of mechanical nature. The setting up of this line will result in additional employment of 25 persons. However, the Committee noted that the CEC is unsigned. The Committee recommended to get to obtain a signed copy of CEC from the applicant.

**2.1.12 M/s Vasugan Medical Specialities Pvt. Ltd., Vishakhapatnam (F. No. 23-129/2016-HSMD)**

**Decision:** From the document attached with the application it is noted that the items has already been imported. Under Rules 15 (2) of the HW Rules, 2016 it is an illegal import and therefore has to be exported back. Customs and the applicant will be asked to confirm the status of re-export.

**2.1.13 M/s Hewlett-Packard India Sales Pvt. Ltd., Navi Mumbai (F. No. 23-31/2011-HSMD)**

**Decision:** The Committee noted that the year of manufacture of the equipment is 2011 and refurbishing has been done in 2016. The CE has reported the residual life as minimum of 10 years. The applicant also takes the responsibility of maintaining the equipment after sale to the customer. The Ministry recommended the import.

**2.1.14 M/s Ciena Communications India Pvt. Ltd., Gurgaon (F. No. 23-205/2015-HSMD)**

**Decision:** The Committee was informed by the applicant that the refurbished items being imported for warranty replacement in networking equipment supplied by the applicant. The defective component will be exported within one year. These items therefore are covered in Schedule III part D of HW Rules, 2016. The permission from this Ministry is not required for import. The Committee recommended that the applicant may approach the Custom Authorities with the letter from the Ministry.

**AGENDA ITEM NO. 2.2.: IMPORT OF BATTERY/LEAD SCRAP**

**2.2.1 M/s Jammu Pigments Ltd; J&K Kathua (F.No. 23-58/2009)**

**Decision:** The Committee noted that site inspection has been done and applicant has to submit the implementation report wrt recommendations of the site inspection to the Ministry. Till the time case is deferred by this Ministry.

**2.2.2. M/s RML Metals and Alloys Pvt. Ltd., Nellore, A.P. (F. No. 23-132/2016-HSMD)**

**Decision:** Based on the documents attached with the application the committee recommended import of 1000 MT of lead scrap (ISRI Code: Radio, Racks, Rails, Relays and Ropes). Import of the balance 1200 MT of lead scrap will be considered after site visit and submission of report by CPCB.

**2.2.3 M/s Veerananarayana Metal Alloys Pvt. Ltd., Ramanagara, Karnataka(F.No. 23-131/2016-HSMD)**

**Decision:** Based on the documents provided by the applicant and the presentation made before the committee, the Ministry recommended import of 2000 MT of lead scrap (ISRI Code : Radio, Racks, Rails, Relays and Ropes). Import of the balance 4000 MT would be considered after site visit by CPCB.

**AGENDA NO.2.3: IMPORT OF RUBBER SCRAP ETC.**

**2.3.1 M/s Green Rubber Industries, Sonapat (F. No. 23-229/2014-HSMD)**

**Decision:** The matter will be considered in the next meeting of the Expert Committee subsequent to the submission of valid authorization by the applicant. In the meantime, a site visit by CPCB for ascertaining the enhanced capacity may be carried out.

**2.3.2. M/s SNR Reclamation Pvt. Ltd., Ludhiana (F. No. 23-86/2015-HSMD)**

**Decision:** The Committee recommended the addition of GCA country in the existing permission.

**2.3.3 M/s Kartar Crumbs Pvt. Ltd., Pune (F. No. 23-133/2016-HSMD)**

**Decision:** During presentation by the applicant it was noted that all the facilities required for producing crump rubber starting from used rubber tyres scrap have not yet been installed. The applicant stated that the facilities for bead wire removal and shredding are in the process of installation. The applicant was advised to send the video of the full plant after installation. The case would be considered after receipt of the confirmation of installation and subsequent site visit by CPCB.

**2.3.4 M/s MSS Rubber and Reclaims Pvt. Ltd., Kerala (F. No. 5-1/2014-HSMD)**

**Decision:** The applicant has applied for import of rubber tyre scrap including buffing powder for manufacturing of reclaim rubber. During presentation it was stated that they would be importing only buffing powder. Earlier in 2015 the applicant had been given permission for import of 1000 MT of used nylone tyre scrap, rubber scrap. The Ministry recommended import of 1500 MT of tyre buffing powder for use in making reclaim rubber. The Ministry also recommended site visit by CPCB.

While considering this case the committee recalled that in the 68<sup>th</sup> meeting of the Expert Committee held on 26-04-2016 in a similar case of import of rubber powder, the committee had taken the view that the rubber powder may be considered similar to rubber crumbs or granules made from scrap tyre and may be considered as products rather than waste and as such no permission from the Ministry was required. The committee deliberated on the issue again and made a distinction between buffing powder and crumb rubber / granules. Rubber crumbs or granules are made by processing (shredding, grinding) of used tyres and is thus a

product obtain from waste. On the other hand tyre buffing powder is waste generated during the tyre buffing process and hence cannot be considered as rubber waste for which Ministry permission is required.

**2.3.5 M/s Western India Oil Company, Mumbai (F. No. 23-126/2014-HSMD)**

**Decision:** The Committee recommended import of 8000 MT of old /used rubber tyres scrap as in the last permission, in the first instance. The applicant has claimed expansion of the plant to produce 6000 MT per Month of crumb rubber. The balance quantity would be considered after site visit by sub committee comprising of Chairman and the Expert member Shri K P Nyati.

**2.3.6 M/s Royal Carbon Black Pvt. Ltd., Mumbai (F. No. 5-15/2010-HSMD)**

**Decision:** The Committee noted the proposed import is for crumb rubber /granules of less than 35 mm size. Since rubber crumb / granules are made by processing of used tyre scrap and are thus products made from waste rubber, they have not been considered as waste under Schedule III of HW Rules, 2016. Earlier also the committee had taken this view and stated that import of this material does not need permission from this Ministry. The applicant may be informed that the import of crumb rubber /granules does not need permission from this Ministry.

**2.3.7 M/s Mounika Industry, Telangana ( F. No. 23-273/2014-HSMD)**

**Decision:** The Committee noted that the applicant had been issued permission to import 2200 MT of scrap rubber tyre for making crumb rubber powder, based on the capacity of the plant in 2016. The applicant is therefore not entitled for import any more quantity during this financial year.

**2.3.8 M/s Balaji Udyog, Distt. Churu F. No. 5-33/2014-HSMD)**

**Decision:** In the report received from CPCB after site visit of the plant, it is noted that certain improvement has been suggested and the applicant is also required to take fire clearance. The application will be considered further after receipt of confirmation of compliance of the above issues.

**2.3.9 M/s Radhe Exim Pvt. Ltd., Rajkot (F.No.23-286/2014-HSMD)**

**Decision:** The Committee noted that the applicant had been given permission for import of 12000 MT of scrap rubber tyre in 2015. The Ministry now recommend import of 5000 MT of scrap rubber tyre and the balance quantity of 7000 MT shall be considered after the site visit by the sub-committee comprising of Mr. G S Dang (Expert Member) and the representative of CPCB.

**2.3.10 M/S Vellies Rubber Industries, Chittoor (F. No. 23-82/2016-HSMD)**

**Decision:** Based on the site visit report from CPCB and subsequent improvement made by the applicant, the Ministry recommended import of 12000 MT of used rubber tyre scrap.

**2.3.11 M/s S&J Granulate Solutions (P) Ltd., Gujarat (F.no. 5-19/2011-HSMD)**

**Decision:** The Ministry recommended that the case will be considered only after submission of valid CTO for enhanced capacity to this Ministry.

**2.3.12 M/s Shree Mangal Radhika Industries, Pitampura (F. No. 5-7/2016-HSMD)**

**Decision:** The Committee noted that in the 68<sup>th</sup> meeting the import of 3200 MT of scrap rubber tyres had been recommended based on site visit. However, the case could not be further in view of non availability of authorization from the HPCB. As in the case of M/s Green Rubber, Sonapat (agenda no. 3.1) the case would be considered in the next meeting of valid authorization subsequent to the receipt of valid authorization from the Haryana Pollution Control Board.

**2.3.13 M/s Fishfa Rubbers Ltd., Rajkot (F.No.23-80/2014-HSMD)**

**Decision:** Based on the video shown by the applicant the Ministry recommended 6000 MT of used scrap tyres for making reclaimed rubber. The balance quantity of 5000MT would be considered after site visit of both their units by CPCB.

## **AGENDA NO. 2.4 : IMPORT OF GRAPHITE ELECTRODE SCRAP**

### **2.4.1 M/s Triton Graphite, Mumbai(F. No. 5-28/2015-HSMD)**

**Decision:** The proposed import is for scrap from graphite electrodes used in steel industry. The analysis of the material does not show any hazardous constituents. The processing of the scrap involves only physical and mechanical operation to make saleable products. The committee however noted that the application does not have the copy of the consent and authorization from the SPCB on their letter head. The committee has asked the applicant to obtain a copy of the document and submit to the Ministry before the matter is considered further. In the meantime, a visit by CPCB may also be carried out.

## **AGENDA NO.3.1: EXPORT OF ASH CONTAINING PRECIOUS METAL**

### **3.1.1 M/s Shivangi Metal Industries( P) Ltd., Mathura (F. No. 23-127/2016-HSMD)**

**Decision:** The Committee recommended site visit by CPCB. Application will be considered after receipt of the visit report.

## **AGENDA NO.3.2: EXPORT OF ELECTRONIC SCRAP/WASTE/PCBs**

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

**Decision:** The applicant stated that they would be collecting spent catalyst removed from automobiles and proposed to export to their parent company in Belgium for recovery of precious metal. However, committee noted that they have not obtained authorization from the SPCB for handling storage of hazardous waste. The applicant is therefore advised to first obtain authorization from the SPCB and submit to this Ministry.

### **3.2.2 M/s Green World Recycling, Thane, Maharashtra (F. No. 23-70/2016-HSMD)**

**Decision:** The Ministry recommended the addition of the name of the new importer i.e. M/s Hanwa Co.(H.K.) Ltd., Hong Kong in the existing permission.

### **3.2.3 M/s Greenscape Eco Management Pvt. Ltd., Alwar (F. No. 23-45/2016-HSMD)**

**Decision:** The Ministry recommended the addition of the name of the new importer i.e. M/s E.R.N. Elektro-Recycling NORD GmbH, Peutestrabe 21-23, 20539 Hamburg, Germany in the existing permission letter. dated 31/03/2016.