

Acceptance Information Sheet of EPS for recycling by PolyStyreneLoop

1. What kind of material is accepted by PolyStyreneLoop?

Expanded Polystyrene (EPS) from the renovating and demolition sector containing HBCD (Hexabromocyclododecane).

2. What material specifications does the material have to fulfil and what are the packaging specifications?

Material description	EPS pre-sorted and compacted
Material shape	Briquette (approx. 35x35 cm)
Material weight	Briquette weight of approx. 20-30 kg
Material density	200-400 kg/m ³
HBCD content max	< 1.5 wt.%
Water	≤ 3% (measured per Briquette)
Other impurities	The total of all impurities ≤ 7 wt.% (measured per Briquette)
<ul style="list-style-type: none"> • PUR • Glass wool • Rock wool • Cement • Nails and iron • Glue 	
Bituminous impurities	0 wt.%
Delivered	Briquettes stacked on pallets and tightly wrapped in PE shrink film
Packaging spec	Any Pallet size is accepted Maximum height 2.2 meter

3. Logistics

Transportation	Applicable means of transport for pallet packed material.
Permits	It is the responsibility of the supplier to have all necessary trans-border documents and permits in place and executed (see 6.)

4. Eural codes

Eural code	Eural code name	Commonly used name
170604	Construction and Demolition Waste	EPS Insulation material
150102	Industrial Waste	Styrofoam packaging waste Note: Only EPS Packaging containing HBCD or suspected to contain HBCD.

5. Legislation – Classification of EPS containing HBCD

European Union	< 3% (30.000 ppm) HBCD, not classified as hazardous waste when containing no other impurities than HBCD
The Netherlands	Not classified as hazardous waste
Germany	Not hazardous waste but needs to be registered as if hazardous waste - Elektronische Nachweispflicht
Switzerland	Not classified as hazardous waste
Other European countries	tbf

6. Legislation – Cross-border transportation

The company transporting the waste to PolyStyreneLoop must submit a notification procedure with the competent authority of the government of origin of the waste. Each transporter of waste is required to submit this notification procedure. Getting the permit to ship waste takes between 4 to 6 weeks and the permit can already be requested. The permit needs to be renewed every year. Transport of waste across the border does require proper documentation according to European Waste Shipment Regulation no. 1013/2006.

7. How to proceed further?

If you have EPS material, which you would like to sell to PolyStyreneLoop we ask you to get in contact with our Plant Manager. Based on the specifications of the material a purchase order will be issued.

Prior to forwarding declare the material to be forwarded: please get in to contact with the Customer Service of Verbrugge (Warehouse company)

Email	viw.crt@verbrugge.nl
Phone	+31 115 646 639 / 634
Unloading times	Monday-Friday 09:00 – 16:00
Address	Verbrugge Internationale Wegtransporten Industrieweg 44 46, 4538AJ Terneuzen, the Netherlands