

Product Handling Information Bulletin [PHIB] Original "S" plus+® ESD black

1 Manufacture	
1. Manufacturer	40.004.004.00
MURTFELDT GmbH & Co. KG Heßlingsweg 14–16	+49 231 20609-0 info@murtfeldt.de
44309 Dortmund	www.murtfeldt.com
Germany	
2. Product description	O'' HOLL O CODILL
Name	Original "S" plus+@ ESD black
Product	Plates, round bars and parts made from them
Chemical characterization / main components	UHMW-PE, Stabilizers, Additives
Classification REACH	Product
3. Product properties	
Material colours	traffic black
Shape	Solid
Smell	Odourless
Melting temperature	130-135 °C
Thermal decomposition	> 300°C °C
Auto-ignition temperature	ca. 350°C °C
Density	≤ 0.94 g/cm³
4. Handling and storage	
Handling	No specific regulations need to be observed; processing can be carried out using commercially available machines. It is import-
3	ant to take into account the local workplace-related dust limit value. Efficient ventilation of the work area must be ensured. Be-
	fore processing, the product should be at room temperature or have been stored for at least 24 hours under normal climatic conditions. During mechanical processing, care must be taken to avoid temperatures above the melting temperature.
Storage	Horizontal, protected from UV radiation and other sources of degradation (chemicals, radiation, moisture).
	It is advisable to store semi-finished products and finished parts for long-term storage under constant conditions (standard climate of +73.4°F and 50% relative humidity).
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5. Firefighting instructions	
Suitable extinguishing agents	Water, water spray, foam, extinguishing powder, carbon dioxide (CO2)
Harmful decomposition products	The main decomposition products are carbon monoxide and carbon dioxide.
Special protective equipment	Firefighters should wear self-contained breathing apparatus and protective clothing to prevent contact with skin and/or eyes. In case of skin burns caused by molten material, cool with cold water and then seek clinical treatment.
6. Disposal instructions	
	Can be recycled or disposed of with household waste in accordance with local regulations.
7. Transportation	
	Not dangerous goods within the meaning of the transportation regulations. Secure against slipping.
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8. Information on REACH	According to FO Directive 1007/0004 (DEAOLI) our products are benefited as additional in Addition (Also O. MA. V. I
	According to EC Directive 1907/2006 (REACH), our products are characterized as articles in Article 3 (No. 3). "Article: means an object which during production is given a special shape, surface or design which determines its function to a greater degree
	than does its chemical composition". There is no registration requirement.
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9. Other information	This information evaluation deposition the enfant requirements of the second visit in the end of th
	This information exclusively describes the safety requirements of the product(s) and is based on our current state of knowled- ge. It does not constitute a guarantee of the product(s) described within the meaning of the statutory warranty regulations.
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