

Product Handling Information Murdotec[®] 1000U green

Product Number:	2061
1. Manufacturer	Murdotec Kunststoffe GmbH & Co. KG Hesslingsweg 8 44309 Dortmund
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2. Product Details	
Product:	technical semi-finished product (sheet/rod)
Main Components:	Ultra High Molecular Weight Polyethylene (UHMW-PE), stabilisers, additives
Classification by REACH:	article
3. Product Features	
Form:	firm
Colour:	green
Smell:	odourless
Crystalline Melting:	135 - 138°C
Flash Point:	not applicable
Ignition Temperature:	approx. 350°C
Density:	0,94 g/cm³
4. Handling and Storage	
Handling:	no special instructions can be machined with commercial tools
Storage:	horizontally, protected against UV

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5. Fire Fighting Measures

Suitable extinguishing media:	water, foam or dry powder, carbon dioxide (CO_2)
6. Disposal References	recycling or dumpsite in accordance with local regulations
Waste code / waste designations According to EWC:	12 01 05 plastic shavings / turnings 20 01 39 plastics of separately collected fractions
7. Transport	no dangerous good according to transport regulations secure against slipping

8. Information about REACH

According to EC directive 1907/2006EC (REACH), article 3 (No.3), our products are defined as articles not subject to registration.

9. Other Information

This information is based on our present state of knowledge and is intended to provide general notes on our products and their safety requirements. It should not be construed as guaranteeing specific properties of the products