

Product Handling Information Sheet Trovidur[®] EPC white

1. Company		
Name/Address	Röchling Industrial SE & Co. KG - Troisdorf Mülheimer Str. 26 - Geb. 115 • 53840 Troisdorf/DE • Tel. +49 2241 4820-0 info@roechling-plastics.com • www.roechling.com/industrial/troisdorf	
2. Product details		
Product/Article	Technical semi-finished product or machined part	
Abbreviated terms	PVC-U	
Material Characterisation	Amorphous plastic	
Main Components	 polyvinyl chloride stabiliser additive	
Components Subject to labelling	none	
Classification according to REACh	Article	
Notes		

3. Product characteristics	
Form/State	• firm
Color	white
Odour	nearly odourless
Density	1,44
Melting range	_
Glass transition temperature	_
Thermal decomposition	> 180°C



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3. Product characteristics	
Flash point	-
Ignition temperature	> 450°C
Notes	
4. Danger warnings	
Special Risks For Mankind And Th Environment	ne none
Notes	
5. Handling and Storage	
Handling	 Product can be worked with conventional machines and tools. Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions. While the processing sufficient for enough airing or by smoke attack provide for a extraction.
Storage	 horizontally dry protected against frost protected against climatic influences do not store with flammable materials
Safety measures	
Shelf Life	-
Notes	By the processing under high temperatures gases can outcome, these gases can cause irritation the eyes and respiratory tract.
6. Transport	
Transport	 Non dangerous goods according to the transport regulations. Secure against slipping.
Finished Product Packing	_



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Notes

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7. Fire – fighting measures			
Suitable extinguishing agents	 water mist foam dry powder extinguishing agents 		
Potential combustion products	 carbon monoxide CO₂ hydrochloric acid hydrocarbon 		
Necessary protection equipment	Complete protection equipment for fire-brigade.		
Notes	Molten product has to be cooled with water. Fireresidues must be collected and disposed according to the local instructions.		
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8. Removal			
Recyclability	Check possibility of recycling.		

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EC Waste Catalog	The product is classified in accordance with the European-Waste Catalogue (EWC) as "not dangerous".
Waste Removal	Has to be conveyed to a suitable dumping site or combustion plant in accordance with local regulations.
EC Waste Code	12 01 05 plastics shavings and turnings20 01 39 plastics
Notes	This material can to 100 % be recycled.

9. Marking and Guidelines					
Marking in accordance with EE	C Guideline	e no labelling r	equired		
Notes		-			

10. Information about REACh	
Information about REACh	According to EC directive 1907/2006/EC (REACh), Article 3, no.3 our products are clearly defined as articles, exempt from registration. The EU regulation about chemicals no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Material Safety Data Sheets only for dangerous substances and preparations. According to REACh we are manufacturing articles and, therefore, not required to issue safety sheets



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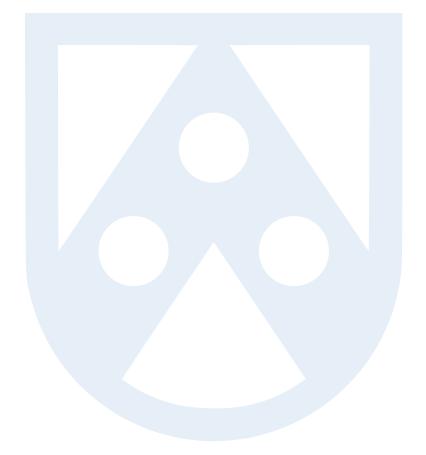
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11. Other Information

Other Information

The information in this document are based on our today's knowledge and represent no affirmation of characteristics. Existing laws and regulations are to be observed by the user of our product within his own responsibility.





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