

Product Handling Information Sheet

Trovidur® EC N red

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 chloridestabiliseradditive
Components Subject to labell	ing -
Classification according to RE	Article Article
Notes	
3. Product characteristics	
Form/State	• firm
Color	red
Odour	nearly odourless
Density	1,44
Melting range	-
Glass transition temperature	-
Thermal decomposition	>180°C
Flash point	-





3. Product characteristics	
Ignition temperature	> 450°C
Notes	-
4. Danger warnings	
Special Risks For Mankind A Environment	nd The 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	-
Notes	-





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.	
8. Removal			
Recyclability		Check possibility of recycling.	
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 EEC Guideline		no labelling required	
Notes		-	
10. Information about REAC	h		
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.	





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.		



