

Product Handling Information Sheet Trovidur[®] EC Clad LS

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	Dioctyl-tin-combinations (DOTE - CAS no. 15571-58-1) in bounded form
Classification according to REACh	-

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



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3. Product characteristics		
Ignition temperature	>450°C	
Notes	-	

4. Danger warnings					
Special Risks For Mankind And The Environment	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 influencesdo 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. The protective film must be removed immediately after installation.

6. Transport	
Transport	 Non dangerous goods according to the transport regulations. Secure against slipping.
Finished Product Packing	-
Notes	-



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7. Fire – fighting measures	
Suitable extinguishing agents	• water mist
	• foam
	 dry powder extinguishing agents
Potential combustion products	carbon monoxide
	• CO ₂
	hydrochloric acid
	hydrocarbon
Necessary protection equipment	Complete protection equipment for fire-brigade.
Notes	Molten product has to be cooled with water. Fire residues must be collected and disposed of according to the local instruction.

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 turnings 20 01 39 plastics
Notes	This material can to 100 % be recycled.

9. Marking and Guidelines							
Marking in accordance with E Guideline	EC	no labellir	ig required	d			
Notes		-					

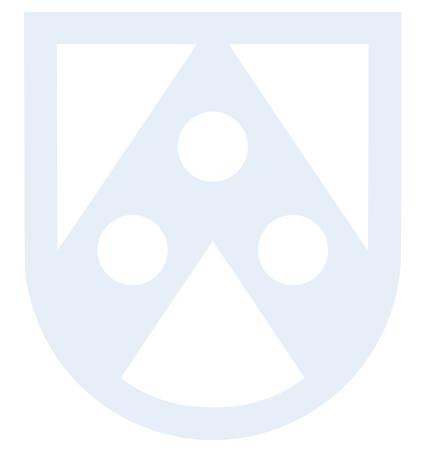
10. Information about REACh	
Information about REACh	According to EC directive 1907/2006/EC (REACh), Article 3, no.3 our products are clearly defined as articles, exempt from registration. The EU regulation about chemicals no. 1907/2006 (REACh), which came into force 01 st of June 2007, prescribes Material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



Print: 23/11/2024 • Release: 10/10/2024 • Version: 4.0 PIM-Version: 76 • PIM-ID: 709779 • PIM-Code: 76-21

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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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