

## **Product Handling Information Sheet**

## Trovidur® EC N 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	<ul><li>polyvinyl chloride</li><li>stabiliser</li><li>additive</li></ul>	
Components Subject to labelling	Dioctyl-tin-combinations (DOTE – CAS no. 15571-58-1) in bounded form	
Classification according to REACh	Article	
Notes	SCIP-Registration no.: "fb64c475-5004-485a-a05e-ea2eaa8f776b"	
3. Product characteristics		
Form/State	• firm	
Color	white	
Odour	nearly odourless	
Density	1,44	
Melting range	-	
Glass transition temperature	<u>-</u>	
Thermal decomposition	>180°C	
Flash point	-	





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





7. Fire – fighting measures	
Suitable extinguishing agent	<ul><li>water mist</li><li>foam</li><li>dry powder extinguishing agents</li></ul>
Potential combustion produc	• carbon monoxide • CO <sub>2</sub> • hydrochloric acid • hydrocarbon
Necessary protection equipr	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	<ul><li>12 01 05 plastics shavings and turnings</li><li>20 01 39 plastics</li></ul>
Notes	This material can to 100 % be recycled.
9. Marking and Guidelines	
Marking in accordance with Guideline	EEC no labelling required
Notes	-
10. Information about REAC	
Information about REACh	Information about REACh Text
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 bobserved by the user of our product within his own responsibility.

