

Product Handling Information Sheet

Trovidur® EC-FR

1. Company	
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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 labe	lling -
Classification according to F	EACh Article
Notes	-
3. Product characteristics	
Form/State	• firm
Color	beige
Odour	nearly odourless
Density	~1,46
Melting range	<u>-</u>
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	and 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
Safety measures	Do not store with flammable materials.
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
	• CO ₂
	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 Guideline	EEC	no labelling	required		
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.

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.



