

Product Handling Information Sheet

Trovidur® ESA

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 labelling	Dioctyl-tin-combinations (DOTE – CAS no. 15571-58-1) in bounded form
Classification according to REACh	Article
Notes	SCIP-Registration no.: "550e1e4e-dc9c-4d6a-aedc-d56f00781fab"
3. Product characteristics	
Form/State	• firm
Color	-
Odour	nearly odourless
Density	1,41
Melting range	<u>-</u>
Glass transition temperature	<u>-</u>
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 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 Potential combustion products		 water mist foam dry powder extinguishing agents
		 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.



