

## **Product Handling Information Sheet**

## Sustamid<sup>®</sup> 66 natural

1. Company					
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2. Product details					
Product/Article		Engineering semi-finished product			
Abbreviated terms		PA 66			
Material Characterisation		Thermoplastic			
Main Components		<ul><li>polyamide 66</li><li>contains evtl. colour pigments</li></ul>			
Components Subject to labelling		none			
Classification according to REACh		Article			
Notes		-			
3. Product characteristics					
Form/State		• solid			
Color		natural			
Odour		• odourless			
Density		1,15			
Melting range		260			
Glass transition temperature		-			
Thermal decomposition		>300 °C			
Flash point		-			





3. Product characteristics			
Ignition temperature	>400 °C		
Notes	-		
4. Danger warnings			
Special Risks For Mankind And T Environment	he none		
Notes	-		
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> </ul>		
Storage	<ul><li>horizontally</li><li>dry</li><li>protected against climatic influences</li></ul>		
Safety measures			
Shelf Life	-		
Notes	-		
6. Transport			
Transport	<ul> <li>Not classified as hazardous good under transport regulations.</li> </ul>		
Finished Product Packing	-		
Notes	-		
7. Fire – fighting measures			
Suitable extinguishing agents	<ul> <li>water</li> <li>foam</li> <li>dry extinguishing media</li> <li>CO<sub>2</sub></li> </ul>		





Necessary protection equipment •			
, , , , , , , , , , , , , , , , , , , ,	Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus.		
	Molten product should be cooled by water spray. Dispose fire debris and contaminated extinguishing water in accordance with local regulations.		

8. Removal			
Recyclability	Check possibility of recycling.		
EC Waste Catalog	According the European waste catalogue (EAK) the product is not classified as hazardous.		
Waste Removal	Waste disposal by landfill or incineration in compliance with state and local regulations.		
EC Waste Code	<ul><li>12 01 05 plastics shavings and turnings</li><li>07 02 13 waste plastic</li></ul>		
Notes	-		

9. Marking and Guidelines				
Marking in accordance with Guideline	EEC	not subject to labelling		
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

All above mentioned information are based on our current state of knowledge and ensure no warranty of quality. Existing laws and regulations have to be observed by the recepient of our products on his own authority.



