

Product Handling Information Sheet

Lamigamid[®] 310

1. Company				
Name/Address	Röchling Industrial Xanten GmbH Hagdornstraße 3 • 46509 Xanten/Germany (DE) • Tel. +49 2801 76-0			
	info-xan@roechling.com • www.roechling.com/industrial/xanten			
2. Product details				
Product/Article	-			
Abbreviated terms	PA 6 G			
Material Characterisation	Thermoplastic			
Main Components	polyamide 6			
Components Subject to labelling	none			
Classification according to REACh	Article			
Notes	-			
3. Product characteristics				
Form/State	• solid			
Color	-			
Odour	• odourless			
Density	1,13-1,17			
Melting range	220-235			
Glass transition temperature	-			
Thermal decomposition	> 300°C			
Flash point	-			
Ignition temperature	-			





3. Product characteristics	
Notes	_
4. Danger warnings	
Special Risks For Mankind An Environment	d The none
Notes	
5. Handling and Storage	
Handling	 Before machining the product should have room temperature and/or to be stored formin. 24h under normal climatic conditions. Product can be worked with conventional machines and tools.
Storage	horizontallydryprotected against climatic influences
Safety measures	
Shelf Life	_
Notes	
6. Transport	
Transport	Not classified as hazardous good under transport regulations.
Finished Product Packing	_
Notes	
7. Fire – fighting measures	
Suitable extinguishing agents	 water foam dry extinguishing media CO₂





Potential combustion products	• NO			
	nitric oxide			
	traces of hydrogen cyanide			
Necessary protection equipment	Complete protection equipment for fire-brigade.			
	Use self-contained air respirators.			
Notes	-			
8. Removal				
Recyclability	Check possibility of recycling.			

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	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					
Notes	-					

9. Marking and Guidelines Marking in accordance with EEC Guideline 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			

