

Product Handling Information Sheet

Lamigamid[®] 339

1. Company

Name/Address

Röchling Industrial Xanten GmbH

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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

natural

Odour

- odourless

Density

1,13-1,14

Melting range

215-230

Glass transition temperature

-

Thermal decomposition

> 300°C

Flash point

-

Ignition temperature

-

3. Product characteristics

Notes –

4. Danger warnings

Special Risks For Mankind And The Environment none

Notes –

5. Handling and Storage

Handling

- Before machining the product should have room temperature and/or to be stored for min. 24h under normal climatic conditions.
- Product can be worked with conventional machines and tools.

Storage

- horizontally
- dry
- protected 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

7. Fire – fighting measures

Potential combustion products	<ul style="list-style-type: none"> • traces of hydrogen cyanide • NO • nitric oxide
Necessary protection equipment	<ul style="list-style-type: none"> • Complete protection equipment for fire-brigade. • Use self-contained air respirators.
Notes	–

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	Can be recycled and/or has to be conveyed to a suitable dump or a suitable combustion plant.
EC Waste Code	<ul style="list-style-type: none"> • 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.□
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11. Other Information

Other Information	–
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