

Product Handling Information Sheet

Lamigamid[®] 1200

1. Company

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|--------------|--|
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|--------------|--|

2. Product details

| | |
|-----------------------------------|--|
| Product/Article | - |
| Abbreviated terms | PA 12 G |
| Material Characterisation | Thermoplastic |
| Main Components | <ul style="list-style-type: none"> polyamide 12 |
| Components Subject to labelling | none |
| Classification according to REACh | Article |
| Notes | - |

3. Product characteristics

| | |
|------------------------------|---|
| Form/State | <ul style="list-style-type: none"> solid |
| Color | - |
| Odour | <ul style="list-style-type: none"> odourless |
| Density | 1,02-1,03 |
| Melting range | 185-195 |
| 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 • nitrogen oxide |
| Necessary protection equipment | <ul style="list-style-type: none"> • Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus. |
| Notes | - |

8. Removal

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|------------------|---|
| 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 | <ul style="list-style-type: none"> • 12 01 05 plastics shavings and turnings |
| Notes | - |

9. Marking and Guidelines

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|--|---|
| Marking in accordance with EEC Guideline | - |
| Notes | - |

10. Information about REACH

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|-------------------------|---|
| 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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