Industrial

Product Handling Information Sheet Sustarin[®] C ESD 90 natural

| 1. Company | | | | | |
|---------------------------------|--|--|--|--|--|
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| | | | | | |
| 2. Product details | | | | | |
| Product/Article | Engineering semi-finished product | | | | |
| Abbreviated terms | POM-C | | | | |
| Material Characterisation | Thermoplastic | | | | |
| Main Components | polyacetal copolymer antistatic agent | | | | |
| Components Subject to labellin | none | | | | |
| Classification according to REA | Article | | | | |
| Notes | | | | | |

| 3. Product characteristics | | |
|------------------------------|-------------|--|
| Form/State | • solid | |
| Color | natural | |
| Odour | • odourless | |
| Density | 1,34 | |
| Melting range | 165 | |
| Glass transition temperature | | |
| Thermal decomposition | >240 °C | |
| Flash point | - | |



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| Ignition temperature | >320 °C | | | | | |
|---|---|--|--|--|--|--|
| Notes | _ | | | | | |
| 4. Danger warnings | | | | | | |
| Special Risks For Mankind And Th Environment | e 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. | | | | | |
| Storage | horizontallydryprotected against climatic influences | | | | | |
| Safety measures | | | | | | |
| Shelf Life | | | | | | |
| Notes | 7 | | | | | |
| | | | | | | |
| 6. Transport | | | | | | |
| Transport | Not classified as hazardous good under transport regulations. | | | | | |
| Finished Product Packing | - | | | | | |
| | | | | | | |

| 7. Fire – fighting measures | |
|-------------------------------|---|
| Suitable extinguishing agents | • water |
| | • foam |
| | dry extinguishing media |



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| 7. Fire – fighting measures | | | | |
|--------------------------------|--|--|--|--|
| Potential combustion products | carbon monoxide formaldehyde paraformaldehyde trioxane – formation of further fission and oxidation products depend upon the fire conditions (traces of any other toxic substances can not be excluded) | | | |
| Necessary protection equipment | Fire fighters and others exposed to combustion products should wear full protective clothing and self-contained breathing apparatus. | | | |
| Notes | 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 | 12 01 05 plastics shavings and turnings07 02 13 waste plastic | | | | | |
| Notes | _ | | | | | |

| 9. Marking and Guidelines | | | | | | |
|------------------------------|--------------|----------------|-------------|--|--|--|
| Marking in accordance with E | EC Guideline | not subject to | o 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



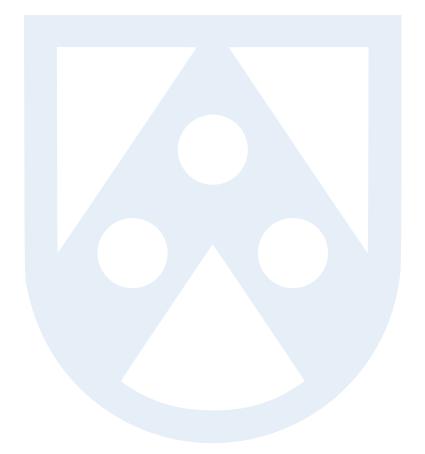
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Other Information

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.





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