

Product Handling Information Sheet Maywotron[®] ABS P

| 1. Company | | |
|-----------------------------------|---|--|
| Name/Address | Röchling Industrial Allgäu GmbH Hinter den Gärten 20 • 87730 Bad Grönenbach/Germany (DE) • Tel. +49 8334 9857 0 info@roechling-maywo.de • www.roechling.com/industrial/groenenbach | |
| 2. Product details | | |
| Product/Article | Technical semi-finished product or machined part | |
| Abbreviated terms | ABS | |
| Material Characterisation | Thermoplastic | |
| Main Components | acrylonitrile butadiene styrene contains polyether block amides (PEBA) | |
| Components Subject to labelling | none | |
| Classification according to REACh | Article | |
| Notes | - | |
| | | |
| 3. Product characteristics | | |
| Form/State | • firm | |
| Color | - | |

| Color | - |
|------------------------------|------------------|
| Odour | nearly odourless |
| Density | 1,10 |
| Melting range | >180°C |
| Glass transition temperature | - |
| Thermal decomposition | ≥ 300°C |
| Flash point | - |
| | |



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| 3. Product characteristics | | |
|----------------------------|---------|--|
| Ignition temperature | > 350°C | |
| Notes | _ | |

| Special Risks For Mankind And Th Environment | ne 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 | horizontally dry protected against frost protected against climatic influences | |
| Safety measures | | |
| Shelf Life | - | |
| Notes | | |
| | | |
| 6. Transport | | |
| Transport | Non dangerous goods according to the transport regulations. Secure against slipping. | |
| Finished Product Packing | - | |
| Notes | - | |

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7. Fire – fighting measures



| • water |
|--|
| • foam |
| • CO ₂ |
| • CO |
| • CO ₂ |
| • hydrocyanic acid |
| • ammonia |
| • nitrogen oxide |
| • styrene |
| • Complete protection equipment for fire-brigade. |
| Molten product has to be cooled with water. Fireresidues must be collected and disposed according to the local instructions. |
| |

| Check possibility of recycling. | |
|---|--|
| The product is classified in accordance with the European-Waste Catalogue (EWC) as "not dangerous". | |
| Has to be conveyed to a suitable dumping site or combustion plant in accordance with local regulations. | |
| 12 01 05 plastics shavings and turnings 20 01 39 plastics | |
| - | |
| | |

| 9. Marking and Guidelines | | |
|---|-----------------------|--|
| Marking in accordance with EEC Guideline | no labelling required | |
| Notes | - | |
| | | |

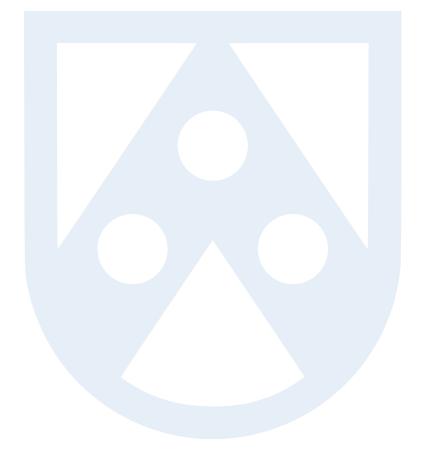
| 10. Information about REACh | |
|-----------------------------|---|
| Information about REACh | According to EC directive 1907/2006/EC (REACh), Article 3, no.3 our products are clearly defined as articles, exempt from registration. The EU regulation about chemicals no. 1907/2006 (REACh), which came 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 The information in this document are based on our today's knowledge and represent no affirmation of characteristics.Existing laws and regulations are to be observed by the user of our product within his own responsibility.





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