

Product Handling Information Sheet

Trovidur® EPC white

| 1. Company | | |
|---------------------------------|--|--|
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| | | |
| 2. Product details | | |
| Product/Article | Technical semi-finished product or machined part | |
| Abbreviated terms | PVC-U | |
| Material Characterisation | Amorphous plastic | |
| Main Components | polyvinyl chloridestabiliseradditive | |
| Components Subject to labellin | g none | |
| Classification according to REA | Ach Article | |
| Notes | | |
| 3. Product characteristics | | |
| Form/State | • firm | |
| Color | white | |
| Odour | nearly odourless | |
| Density | 1,44 | |
| Melting range | - | |
| Glass transition temperature | - | |
| Thermal decomposition | >180°C | |
| Flash point | <u>-</u> | |





| 3. Product characteristics | |
|--|---|
| Ignition temperature | > 450°C |
| Notes | - |
| 4. Danger warnings | |
| Special Risks For Mankind A Environment | nd The 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. While the processing sufficient for enough airing or by smoke attack provide for a extraction. |
| Storage | horizontally dry protected against frost protected against climatic influences do not store with flammable materials |
| Safety measures | |
| Shelf Life | _ |
| Notes | By the processing under high temperatures gases can outcome, these gases can cause irritation the eyes and respiratory tract. |
| | |
| 6. Transport | |
| Transport | Non dangerous goods according to the transport regulations.Secure against slipping. |
| Finished Product Packing | - |
| Notes | - |





| 7. Fire – fighting measures | | |
|--|----|---|
| Suitable extinguishing agents | | water mist foam dry powder extinguishing agents |
| Potential combustion products | | carbon monoxide CO₂ hydrochloric acid hydrocarbon |
| Necessary protection equipment | | Complete protection equipment for fire-brigade. |
| Notes | | Molten product has to be cooled with water. Fireresidues must be collected and disposed according to the local instructions. |
| | | |
| 8. Removal | | |
| Recyclability | | Check possibility of recycling. |
| EC Waste Catalog | | The product is classified in accordance with the European-Waste Catalogue (EWC) as "not dangerous". |
| 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 turnings20 01 39 plastics |
| Notes | | This material can to 100 % be recycled. |
| 9. Marking and Guidelines | | |
| Marking in accordance with EEC Guideline | | no labelling required |
| Notes | | - |
| | | |
| 10. Information about REA | Ch | |
| 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 | 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. |



