

| 5. Fire-fighting measures | |
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| Suitable extinguishing media: | Water, foam, dry chemical, CO ₂ . Adapted to the nature and extend of fire. |
| Hazardous decomposition products: | The main products formed in case of overheating and combustion are carbon monoxide and carbon dioxide. Formation of further hazardous decomposition products depends upon the fire conditions and can not be excluded. |
| Special protective equipment: | Firemen should wear self-contained breathing apparatus and protective clothing to prevent contact with skin and/or eyes. If exposed to combustion fumes in a high concentration, bring the victim into fresh air. If molten material contacts skin, cool rapidly with cold water and obtain medical attention for removal of adhering material and treatment of the burn. |
| 6. Disposal considerations | |
| According to the 'European Waste Catalogue and Hazardous Waste List', uncontaminated waste from the products is not classified as hazardous. The following six-digit codes can be used: | |
| 07 02 13 | waste plastic from the manufacture, formulation, supply and use of plastics |
| 12 01 05 | plastic shavings and turnings |
| 16 01 19 | plastic, from end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance |
| 17 02 03 | plastic construction and demolition wastes |
| 20 01 39 | plastics from municipal wastes (household waste and similar commercial, industrial and institutional wastes) |
| Waste disposal: | When recycling is not feasible, waste disposal by incineration or landfill can be applied. Disposal methods shall conform to local or other government regulations. The products do not contain cadmium pigments or cadmium stabilisers. They are not biologically degradable, but based on the present state of knowledge no negative effects on the environment may be anticipated. |
| 7. Marking and transport information | |
| Classification and labelling: | Hazard warning labelling in accordance with relevant EC-Directives is not required. |
| International transport regulations: | Not applicable |
| 8. Other information | |
| Consult the Mitsubishi website for the latest information on the Mitsubishi Chemical Advanced Material products (product data sheets, delivery programme, machining instructions, chemical resistance, regulatory information ...) as well as for our statements concerning the European Regulation (EC) No 1907/2006 (REACH). | |

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