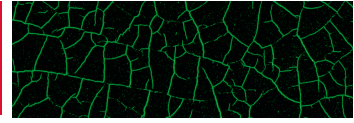


MR[®] 76 FH Magnetic powder-fluid



Product Characteristics

- MR[®] 76 FH is used to detect the finest cracks in fluorescent magnetic particle testing, highly sensitive testing agent for temperature ranges from 50-185 °C
- Average grain size: $d_a = 1-3 \mu\text{m}$
- High-boiling oil with yellow-green fluorescent iron oxide pigments
- Sediment: 0.1 - 0.2 ml/100 ml (24 h)
- Flash point of active ingredient: $> 300 \text{ }^\circ\text{C}$
- Low odour
- Oil-based
- Aerosol can sprayable overhead

Minimum shelf life / Temperatures

Bulk: 3 years
Aerosol: 3 years
Storage: $+ 5 \text{ }^\circ\text{C} - + 45 \text{ }^\circ\text{C}$
Application: $+50 \text{ }^\circ\text{C} - + 185 \text{ }^\circ\text{C}$



Approvals / Specification

- DIN EN ISO 9934-2



Further Information

Process description according to EN ISO 9334-1 on request or on www.mr-chemie.de/en. For further information see Material Safety Data Sheet and certificate 3.1. For additional equipment please visit our Homepage or contact our sales team.

Suggested Products

Pre-cleaner:	MR [®] 71, MR [®] 79, MR [®] 85, MR [®] 88, MR [®] 3001, MR [®] 3002
UV lamp:	MR [®] 975, MR [®] 96 E, MR [®] 96 ESL
Test bodies:	Reference block 1 and 2, test block
Measuring instruments:	Field strength meter, UVA-/Luxmeter
Hand magnets:	MR [®] 50, MR [®] 56

Delivery Form



technical changes reserved!