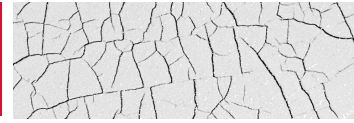


MR[®] 76 SH Magnetic powder-fluid



Product Characteristics

- Cycloaliphatic hydrocarbon (fluorescence-free) with iron oxide pigments.
- MR 76 SH is used for the detection of very fine cracks in magnetic particle testing, highly sensitive test agent for temperature ranges of 50-130 °C
- Flash point of active substance: > 290 °C
- Boiling point of active substance: > 450 °C
- Average grain size $d_a = 2.5 - 5 \mu\text{m}$
- Sediment 0.6 - 1.0 ml/100 ml (1 h)
- Low odour
- Aerosol sprayable overhead

Minimum shelf life / Temperatures

Aerosol: 3 years
Storage: + 5 °C - + 45 °C
Application: + 50 °C - + 130 °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
Test bodies: Reference block 1 and 2, test block
Measuring devices: Field strength meter, Luxmeter
Hand magnets: MR[®] 50, MR[®] 56

Delivery Form



technical changes reserved!