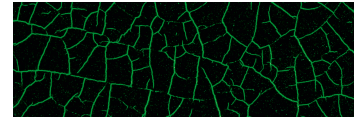


MR[®] 76 F Magnetic Powder
Suspension fluorescent



Product Characteristics

- Fluorescent Magnetic Powder Suspension for Magnetic Particle Testing according to EN ISO 9934:1
- Carrier medium Oil
- Low background fluorescence, well suited for rough surfaces
- Settlement volume (1h) 0.20 – 0.30 ml/ 100ml
- Average particle size 6 µm
- Yellow/green crack display

Minimum shelf life / Temperatures

Aerosol / Bulk:
3 years at storage temperature
Storage: + 5 °C - + 45 °C
Application: - 10 °C - + 65 °C



Approvals / Specification

- EN ISO 9934-2
- AMS 3044
- AMS 3045
- AMS 3046 (nur Aerosol)
- AMS 2641 - Type 2
- ASTM E709
- RCC-M
- PMUC
- ASTM E1444/1444M
- ASME Code V, Art. 7
- ASME B & PV Code, Sec V



Further Information

Process description according to EN ISO 9934-1 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 light: MR[®] 975, MR[®] 96 D, MR[®] 96 DSL
Test block: Reference-Testblock 1 and 2, Test block
Measuring device: Magnetic Field Strength Meter, UVA/Lux, Luxmeter
Hand magnet: MR[®] 50, MR[®] 56

Delivery Form



technical changes reserved!