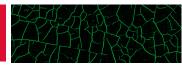
PRODUCT INFORMATION

Magnetic Particle Inspection





MR® 131 Magnetic Powder Concentrate





Product Characteristics

- Fluorescent Magnetic Powder Concentrate
- 1:100 oil-suspendable
- Crack indication (UV) yellow-green fluorescent
- Settling volume (60 min) 0.1 0.3 ml/ 100ml
- Average particle size da 1-3 μm

Notice:

If MR® 131 as a ready-to-use suspension comes into contact with painted surfaces, please check compatibility in advance. Under certain circumstances, the product may dissolve the paint layer.

Minimum shelf life / Temperatures

Bulk: 3 years at storage

temperature

Storage: $+5 \,^{\circ}\text{C} - + 45 \,^{\circ}\text{C}$ Application: $+5 \,^{\circ}\text{C} - + 50 \,^{\circ}\text{C}$



Approvals / Specification

FN ISO 9934-2



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 und MR® 3002

UV light: MR® 975, MR® 96 E, MR® 96 ESL
Test body: Reference block 1and 2, Test block
Measuring device: Field strength meter, UVA/Lux, Luxmeter

Hand yoke: MR® 50, MR® 56

Delivery Form



^{**}Technical changes reserved!**