PRODUCT INFORMATION

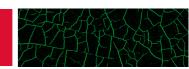
Magnetic Particle Inspection





MR® 131 RGF

Magnetic Powder Concentrate





Product Characteristics

- Oil based magnetic powder suspension
- Crack indication (UV) yellow-green fluorescent
- Settling volume (60 min) 0.2 0.3 ml/ 100ml
- Average particle size da 1-3 μm
- Not subject to labeling according to CLP regulation (EC) No. 1272/2008 - ECO-Line

Notice:

In case of contact with painted surfaces, please check the compatibility in advance. Under certain circumstances, the product may dissolve the lacquer coating.

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

- EN ISO 9934-2
- ASME Code V, Art. 7



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 D, MR® 96 DSL

Test body: Reference block 1 and 2, Test block

Measuring device: Field strength meter, UVA/Lux, Luxmeter

Hand yoke: MR® 50, MR® 56

Delivery Form



Technical changes reserved!