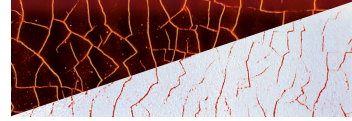


MR[®] 222 LC Magnetic Powder Concentrate



Product Characteristics

- Aqueous concentrate for magnetic particle testing
- 1: 50 dilutable with water
- Crack indication red and (UV) red fluorescent
- Can be used under daylight with and without background color
- Settling volume (30 min) 0.1 - 0.2 ml/ 100ml
- Average grain size approx. 6 µm
- Labelling-free according to CLP Regulation (EC) No. 1272/2008 – ECO-Line
- Mild smell
- Iron core and iron oxide

Minimum shelf life / Temperatures

2 years at storage temperature
Storage: + 5 °C - + 45 °C
Application: + 5 °C - + 50 °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
Contrast paint:	When tested with daylight: MR [®] 72, MR 72 AF, MR 72 LS, MR [®] 725, MR [®] 726, MR [®] 727, MR [®] 721
UV light:	MR [®] 975, MR [®] 96 D, MR [®] 96 DSL
Test block:	Reference block 1 and 2, Test block
Measuring device:	Field strength meter, UVA/Lux, Luxmeter
Hand magnet:	MR [®] 50, MR [®] 56

Delivery Form



****Technical changes reserved!****