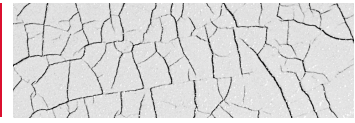


## MR<sup>®</sup> 221 GF Magnetic powder suspension



### Product characteristics

- Ready to use solution for magnetic particle inspection
- Crack indication black
- Settling volume (30 min) 0.6 - 0.8 ml/ 100ml
- Average particle size  $d_{50}$  1 - 3  $\mu\text{m}$
- (EC) No. 1272/2008 - ECO-Line
- Odour mild

### Minimum shelf life / Temperatures



- Aerosol: 2 years at storage temperature of + 5 °C - + 30 °C
- Bulk: 2 years at a storage temperature of + 5 °C - + 45 °C
- Application: + 5 °C - + 50 °C

### Approvals / Specification



- EN ISO 9934-2
- ASME B & PV Code, Sec V
- ASME Code V, Art. 7
- RCC-M

### Further information

Process description according to EN ISO 9934-1 on request or on [www.mr-chemie.de/en](http://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 <sup>®</sup> 71, MR <sup>®</sup> 79, MR <sup>®</sup> 85, MR <sup>®</sup> 88, MR <sup>®</sup> 3001, MR <sup>®</sup> 3002
Contrast paint:	MR <sup>®</sup> 72 , MR <sup>®</sup> 725, MR <sup>®</sup> 726
Test block:	Reference-Testblock 1, Reference-Testblock 2 & ASTM Testblock
Measuring device:	Field Strength Meter, UVA/Lux, Luxmeter
Hand magnet:	MR <sup>®</sup> 50, MR <sup>®</sup> 56

### Delivery form



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