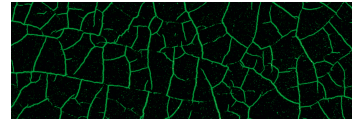


**MR<sup>®</sup> 153 PO** Magnetic powder concentrate



### Product characteristics

- Aqueous concentrate for magnetic particle testing
- 1 : 50 dilutable with water (ready-to-use concentrate solution)
- Crack indication (UV) yellow-green fluorescent
- Settling volume (30 min) 0.15 - 0.25 ml/ 100ml
- Average particle size da 8 - 13 µm
- No labelling according to CLP regulation - ECO-Line
- Iron oxide

### Minimum shelf life / temperatures

Bulk:  
2 years at storage temperature  
Storage: + 5 °C - + 45 °C  
Application: + 5 °C - + 85 °C



### Approvals / Specification

- ASME Code V, Art. 7

- EN ISO 9934-2



### 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

|                    |  |
|--------------------|--|
| 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 |
| UV lights:         | MR <sup>®</sup> 975, MR <sup>®</sup> 96 D, MR <sup>®</sup> 96 DSL  |
| Test blocks:       | Reference test block 1, Reference test block 2, Test block   |
| Measuring devices: | Magnetic field strength meter, UVA/Lux, Luxmeter   |
| Hand yokes:        | MR <sup>®</sup> 50, MR <sup>®</sup> 56   |

### Delivery form



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