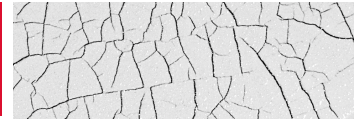


## MR<sup>®</sup> 76 SR Magnetic powder-fluid



### Product Characteristics

- MR 76 SR Magnetic particle fluid black is used to detect the finest cracks in coloured magnetic particle testing.
- Average grain size  $d_a = 1-3 \mu\text{m}$
- Sediment: 1.2 - 2.4 ml/100 ml (1 h) (according to ASME specifications)
- Oil-based
- Working temperature +10 to 50 °C
- Low odour
- Iron oxide + iron core
- Aerosol sprayable overhead
- No labelling in the container - ECO-LINE

### Minimum shelf life / Temperatures

Aerosol: 3 years  
Bulk: 3 years  
Storage: + 5 °C - + 45 °C  
Application: + 10 °C - + 50 °C



### Approvals / Specification

- DIN EN ISO 9934-2
- ASME Code V, Art.7, T-731



### Further Information

Process description according to EN ISO 9334-1 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  
Test bodies: Reference block 1 and 2, test block  
Measuring devices: Field strength meter  
Hand magnets: MR<sup>®</sup> 50, MR<sup>®</sup> 56

### Delivery Form



\*\*technical changes reserved!\*\*