

MR[®] 76 S Magnetic Powder Suspension, Black, "Version D"

PRODUCT CHARACTERISTICS

- Black Magnetic Powder Suspension for Magnetic Particle Testing according to EN ISO 9934:1
- DEMATIC Version
- Carrier medium Oil
- High sensitivity, suitable for fine cracks on filled welds
- Average particle size 4µ
- Settlement volume (1h) 0,30 0,40 ml / 100ml
- Excellent wetting ability optimized distribution of propellant during spraying from aerosol can

APPROVALS / SPECIFICATION

• EN ISO 9934-2

RCC-M

SUGGESTED PRODUCTS

Approvals / Conformities acc. DIN EN ISO 9934-2:

Pre-cleaner:	MR [®] 71, MR [®] 79, MR [®] 85, MR [®] 88, MR [®] 3001 und MR [®] 3002
Magnetic powder:	All MR [®] magnetic powder suspensions and MR [®] Dry magnetic powders <u>Magnetic particle inspection - MR Chemie (mr-chemie.de)</u>
Test block's:	Reference-Testblock 1, Reference-Testblock 2 und ASTM Testblock
Equipment:	<u>Equipment - MR Chemie (mr-chemie.de)</u>

MINIMUM SHELF LIFE / TEMPERATURES

Aerosol/Bulk: 3 years at ambient storage temperature

 Storage:
 +5 °C - +45 °C

 Application:
 -10 °C - +50 °C

DELIVERY FORM



FURTHER INFORMATION

- Process description according to **EN ISO 9934-1** on request or on <u>www.mr-chemie.de/en.</u>
- For further information see Material Safety Data Sheet and certificate 3.1.
- For additional equipment please visit our Homepage or contact our sales team.





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www.mr-chemie.de