PRODUCT INFORMATION
Magnetic Particle Inspection

MR® CHEMIE
NDT-MATERIALS

MR® 721 Contrast paint white



Product characteristics

- Water-based contrast paint for colored magnetic particle testing
- Odourless, solvent-free
- Contains corrosion protection
- Very good adhesion to all materials
- High covering capacity
- Forms a smooth, white film
- Ambient temperature of at least +10 °C
- Drying time depends on application method and working environment

Minimum shelf life / Temperatures

Bulk: 1 year at storage temperature
Storage: +5 °C - +45 °C
Application: + 10 °C - +50 °C

Approvals / Specification

- ASME Code V, Art. 7
- EN ISO 9934-2
- ASTM E709

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® 3002
Magnetic powder suspensions:	MR® 76 S all versions
Magnetic powders dry:	MR® 210, MR® 214
Test blocks:	Reference block 1 and 2, test block
Measuring devices:	Field strength meter
Hand yokes:	MR® 50, MR® 56

Delivery form



Technical changes reserved!

MR Chemie GmbH | Nordstr. 61-63 | 59427 Unna (Germany) | www.mr-chemie.de
Tel.: +49 (0)2303 95151-0 | Fax: +49 (0)2303 95151-10 | e-mail: post@mr-chemie.de

24.09.2025