PRODUCT INFORMATION
Penetrant Testing

MR® 672 F Penetrant fluorescent



Product characteristics

- Water washable penetrant fluorescent
- Penetrant Type I
- Sensitivity level 2 acc. EN ISO 3452
- Crack indication colour yellow and yellow fluorescent
- Suitable for all metals (suitability for plastics and ceramics must be checked before use)
- Carrier medium Glycol, Ester
- Biodegradable

Minimum shelf life / Temperatures

Aerosole / Bulk:
3 years at storage temperature
Storage: + 5 °C - + 45 °C
Application: + 10 °C - + 50 °C

Approvals / Specification

- EN ISO 3452-2
- ASME Code V, Art. 6
- VDA236-150

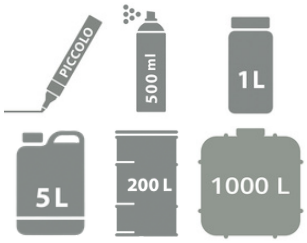
Further information

Process description according to EN ISO 3452-1 on request or on www.mr-chemie.de/en. For further information see our 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® 79, MR® 85, MR® 88, MR® 3002
Remover:	Water
Developer:	MR® 70, MR® 703 W (+5 °C), MR® 81 T-R
Test block:	Reference test block 1 & 2 and ASTM test block
UV light:	MR® 976, MR® 96 E, MR® 96 ESL

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
06.07.2026