

MR[®] 312 Penetrant red and fluorescent

PRODUCT CHARACTERISTICS

- Water and solvent removable penetrant red and fluorescent
- Penetrant Typ III
- Sensitivity level 2 acc. EN ISO3452:2 and EN ISO 3452:6
- Crack indication colour „red and fluorescent“
- Suitable for all metals with excellent wetting properties (suitability for plastics and ceramics must be checked before use).
- Carrier medium Alcohol

APPROVALS / SPECIFICATION

- EN ISO 3452-2
- EN ISO 3452-6
- ASME Code V, Art. 6
- ASTM E165
- RCC-M

SUGGESTED PRODUCTS

Approvals / Conformities acc. DIN EN ISO 3452-2 and EN ISO 3452-6:

Pre-cleaner: MR[®] 79, MR[®] 85, MR[®] 88
Remover: MR[®] 79, MR[®] 85, MR[®] 88
Developer: MR[®] 70
Test block's: Reference-Testblock 1, Reference-Testblock 2 und ASTM Testblock

MINIMUM SHELF LIFE / TEMPERATURES

Aerosol/Bulk: 3 years at ambient storage temperature

Storage: +5 °C - +45 °C

Application: -30 °C - +50 °C

DELIVERY FORM



FURTHER INFORMATION

- Process description according to **EN ISO 3452-1** 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.