

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

Minimum shelf life / Temperatures

Aerosol / Bulk: 3 years at ambient
storage temperature
Storage: + 5 °C - + 45 °C
Application: - 30 °C - + 50 °C



Approvals / Specification



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

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.

Suggested Products

Pre-cleaner: MR[®] 79, MR[®] 85, MR[®] 88
Remover: MR[®] 79, MR[®] 85, MR[®] 88
Developer: MR[®] 70
Test blocks Reference-Testblock 1 and 2, ASTM Testblock

Delivery Form



technical changes reserved!