

PRODUCT INFORMATION

Penetrant Testing



MR[®] 313 Penetrant red



Product Characteristics

- MR[®] 313 (bulk) & MR[®] 313 DL (Aerosol can without flammable gases)
- Water- and solvent-washable penetrant red
- Penetrant Type II
- Sensitivity class 2 according to EN ISO 3452
- Crack indication red
- Suitable for all metals, (suitability for plastics and ceramics must be checked before application)
- Carrier medium glycol ether

Minimum shelf life / Temperatures

Bulk: 3 years at storage temperature
MR[®] 313 DL: 1 year at storage temperature
Storage: + 5 °C - + 45 °C
Application: + 10 °C - + 50 °C



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 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[®] 3001 and MR[®] 3002
Remover: MR[®] 79, MR[®] 85, MR[®] 88, Water
Developer: MR[®] 70, MR[®] 703 W (+5 °C)
Test body: Kontrollkörper 1, Kontrollkörper 2 and ASTM Testkörper

Delivery Form

