



MR[®] 311-R Penetrant red پترو فرهان گستر جنوب

PRODUCT CHARACTERISTICS

- Water and solvent removable penetrant red
- Penetrant Typ II
- Sensitivity level 2 acc. EN ISO3452:2
- Crack indication colour „red“
- Suitable for all metals and Ceramics with excellent wetting properties
- Carrier medium Glycol

APPROVALS / SPECIFICATION

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

SUGGESTED PRODUCTS

Approvals / Conformities acc. DIN EN ISO 3452-2 and EN ISO 3452.5:

Pre-cleaner: MR[®] 79, MR[®] 85, MR[®] 88, MR[®] 3001, MR[®] 3002
Remover: MR[®] 79, MR[®] 85, MR[®] 88, Water
Developer: MR[®] 70, MR[®] 703 W (+5 °C)
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: +5 °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.

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