

### MR<sup>®</sup> 313 DL Penetrant red

#### PRODUCT CHARACTERISTICS

- Water and solvent removable red penetrant
- Penetrant type II
- Crack indication colour „Red“
- Suitable for all metals, (suitability for plastics and ceramics must be checked before use).
- Carrier medium Glycol ether

#### APPROVALS / SPECIFICATION

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

#### SUGGESTED PRODUCTS

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

Pre-cleaner:	MR <sup>®</sup> 79, MR <sup>®</sup> 85, MR <sup>®</sup> 88, MR <sup>®</sup> 3001, MR <sup>®</sup> 3002
Remover:	MR <sup>®</sup> 79, MR <sup>®</sup> 85, MR <sup>®</sup> 88, Water
Developer:	MR <sup>®</sup> 70, MR <sup>®</sup> 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: + 10 °C - + 50 °C

#### DELIVERY FORM

- 300 ml Compressed air can

#### FURTHER INFORMATION

- Process description according to **EN ISO 3452-1** on request or on [www.mr-chemie.de/en](http://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.