



Special Products

Product information

MR® 750 Ultrasonic Coupling Agent



MR® 750 Ultrasonic Coupling Agent

for non-destructive testing

General appearance and composition:

MR® 750 Ultrasonic coupling agent with special corrosion inhibitor has been developed for ultrasonic testing in non destructive testing of materials. Advantages:

- Water based
- Acoustically exact
- Optimal conducting capacity
- High viscosity, not dripping
- With corrosion inhibitor
- Free of fat, silicone and formaldehyde
- Water washable
- Odourless
- Not toxic
- Contact with skin and clothes: indifferent; pH-value approx. 8,0
- Processing temperature +5 to +80 °C
- No declaration of hazardous ingredients – ECO-LINE

Relevant approvals and specifications

- Determination of chlorine-, fluorine- and sulphur-contents in accordance with ASME Code V, Art. 5, T-533 and ASME Code V, Art. 6, T-641 an EN ISO 25493

Application:

- Apply MR® 750 on the surface of materials. Bring probe into contact with the surface and begin testing. MR® 750 will disperse evenly under the probe.
- MR® 750 may be used for coated materials, plastics, rubber/metal-compounds, etc. Temperature range: -10°C to +80°C.
- After testing remove MR 750 from the surface with a dry cloth, with water or with MR® 88 Remover.

Minimum shelf life:

- Will keep for a minimum of 1 year, stored at room temperature

Pack sizes:

- 250 ml
- 1 L
- 5 L
- 30 L



fig. 5 L bulk with dose pump (art. G87 L)
Please order separately!