



## Special products

Product information

MR<sup>®</sup> 755 Ultrasonic Coupling Agent

**MR**<sup>®</sup>  
CHEMIE  
NDT-materials

TO SEE MORE!

# MR<sup>®</sup> 755 Ultrasonic Coupling Agent

## Processing temperature -20 to +350°C

---

### General appearance and composition:

MR<sup>®</sup> 755 Special ultrasonic coupling agent with special corrosion inhibitor has been developed for ultrasonic testing in non destructive testing of materials.

### Advantages:

- Silicone based
- Acoustically exact
- High viscosity, not dripping
- Free of formaldehyde
- Odourless
- Water washable
- Not toxic
- Contact with skin and clothes: indifferent; pH-value approx. 8,0
- Processing temperature -20 to +350°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<sup>®</sup> 755 on the surface of materials. Bring probe into contact with the surface and begin testing. MR<sup>®</sup> 755 will disperse evenly under the probe.
- MR<sup>®</sup> 755 may be used for coated materials, plastics, rubber/metal-compounds, etc.
- After testing remove MR<sup>®</sup> 755 from the surface with a cloth and MR<sup>®</sup> 88 Remover.

### Minimum shelf life:

- Will keep for a minimum of 4 years, stored at room temperature

### Pack sizes:

- 1 L