

ECHOFLUID

Ultrasonic Couplant

Product Description

- Coupling agent for ultrasonic testing with portable devices
- Liquid with a viscosity similar to water or oil
- Contains corrosion protection
- Free of silicone and nitrite

Product Specifications

- Application range: -20 °C to 80 °C
- Suitable for ferrous and non-ferrous metals, as well as plastics
- Free of corrosive components according to ASME CODE, Sec. V (sulphur and halogens < 250 ppm)
- Shelf life: 3 years
- Storage temperature: 5 °C to 45 °C

Your Benefits

- Good skin compatibility
- Very good coupling properties, especially for higher frequencies and wall thickness measurement

For the Environment

- Lable-free
- Residue-free removal with water



Packaging

- 100 ml tube (order no.: 9004.001)
- 1 litre bottle (order no.: 9004.002)
- 10 l canister (order no.: 9004.003)
- 200 litre barrel (order no.: 9004.005)

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The Technical Data Sheet provides recommendations and possible examples. Obligations or liability cannot be derived therefrom. The information is based on our current knowledge and does not release the user from personal responsibility. The object conditions and product suitability must be checked professionally and appropriately. Take into account the information given in the Safety Data Sheet. We are happy to provide test samples for trials. Issue: 11 June 2026