

ECONOgel UT™

NDT
Ultrasonic Couplant

ECONOgel is the most economical water-soluble NDT ultrasonic couplant. Compatible with most metals, plastics and composites, it has good ferrous corrosion inhibition.



PRODUCT DESCRIPTION

Good ferrous corrosion inhibition and is compatible with most metals, plastics and composites.

Completely salt stable. It will not thin with corrosion salts, marine environments or high-way infrastructure subjected to de-icing salts.

Environmental and operator friendly. No formaldehydes, nitrates or nitrites.

PACKAGING

7 gallon (US) / 26.5 liter pail with lid/pour spout
55 gallon (US) 208 liter drum

REMOVAL: Wash with water or wipe with paper or cloth rag before couplant dries. If couplant has dried, pressure wash or use brush and running water.

PRODUCT SPECIFICATIONS

Operating Range:
26° to 120°F (-3.3° to 48°C)

- **Viscosity:** Medium
- **Halogens & Sulfur:** Less than 0.02% (200 ppm)
- **Compliance:**
ASME Boiler & Pressure Vessel Code (T-533)
NAVSHIPS 250-1500
FAA-AC #25-29 (Glycerin-free)

SDS available at www.echoultrasonics.com

ECHO
ultrasonics



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