

SoniX UT™

NDT
Ultrasonic Couplant

SoniX UT is the best choice for a low cost general purpose ultrasonic couplant.



PRODUCT DESCRIPTION

Strong ultrasonic coupling film strength.

Slow drying for extended inspection time.

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

Completely salt stable; will not thin with corrosion, marine environment or highway infrastructure subjected to de-icing salts.

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

PACKAGING

1 gallon / 3.8 liter

5 gallon / 19 liter

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

55 gallon (US) / 208 liter drum

PRODUCT SPECIFICATIONS

Operating Range:

18° to 120°F (-8° to 50°C)

- **Viscosity:** ≈35,000 cps. Brookfield
- **Halogens & Sulfur:** Less than 0.02% (200 ppm)
- **pH:** 8 nominal
- **Compliance:**
ASTM F519
ASME Boiler & Pressure Vessel Code (T-533)
NAVSHIPS 250-1500
FAA-AC #25-29 (Glycerin-free)

REMOVAL: Wash with water or wipe with paper or cloth rag. The polymer will form a film if allowed to dry. If complete removal is required, do so before couplant has dried by washing with water or once dried, remove by pressure washing or with a brush and running water.

SDS available at www.echoultrasonics.com

ECHO
ultrasonics

The
couplant
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