

Echo 3 HT™

Elevated Temperature Fluid Ultrasonic Couplant for AUT & Robotics

Echo 3 HT When water won't work, Echo 3 HT is the next step. For temperatures up to 350°F (177°C), Echo 3 HT is water soluble, leaves no residue and is compatible with a broad range of materials.

PRODUCT DESCRIPTION

Echo 3 HT is a fluid ultrasonic couplant, ideal for pumping, automated crawlers and robotics.

Echo 3 HT is low in viscosity and remains pumpable down to 35°F / 2°C.

Echo 3 HT has low toxicity and is essentially non-irritating.

Echo 3 HT offers good surface wetting and slow drying at ambient temperatures.



PRODUCT SPECIFICATIONS

Operating Range:

-30° to 350°F (-34° to 177°C)

Pumpable Range:

35° to 350°F (2° to 177°C)

- **Auto-ignition Temperature:** 628°F (331°C)
- **Viscosity:** 110 cSt
- **Halogens and Sulfur:** Less than 50 ppm

PACKAGING

1 gallon (US) / 3.8 liter rigid plastic container
5 gallon (US) / 19 liter rigid plastic container
55 gallon (US) / 208 liter drum

*All packaging is approved to United Nations shipping standards for air shipment.

SDS available at www.echoultrasonics.com

ECHO ultrasonics  The couplant experts

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