Echo 8 HT™

High Temperature Ultrasonic Couplant

Echo 8 HT is a high temperature, slow drying ultrasonic couplant with an excellent safety profile and is compatible with all metals and most plastics.

PRODUCT DESCRIPTION

Echo 8 HT covers a broad range of ultrasonic flaw and thickness gaging applications from -50°F to 800°F (-45°C to 425°C) and leaves minimal residue.

Echo 8 HT pumps easily in automated systems and is an excellent lubricant.

Echo 8 HT provides excellent corrosion inhibition on ferrous metals and is compatible with all metals and most plastics.

Echo 8 HT has low toxicity and is essentially non-irritating.

PRODUCT SPECIFICATIONS

- Auto Ignition Temperature: 820°F (437°C)
- Sound Velocity: 4900 ft/sec (1494 meters/sec)
- Viscosity: ≈ 400 cps
- Halogens and Sulfur: <50 ppm
- Specify Gravity: 1.07
- Weight/gallon: 8.91 pounds/4.04 kg net

PACKAGING

1 gallon (US) / 3.785 liter rigid plastic container
5 gallon (US) / 19 liter rigid plastic container

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

ECHO ultrasonics
A New Wave In Ultrasonic Couplants

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