

# HiTempco™ +

## Extended High Temperature Ultrasonic Couplant

HiTempco+ offers a broad temperature range of **-50° to 850° F (-45° to 455° C)**.

Applications range from high temperature thickness gauging and flaw detection to ambient and low temperature coupling where no corrosion, broad material compatibility, long service life and low toxicity are considerations.



### PRODUCT DESCRIPTION

Instantaneous ultrasonic response

No residue or varnish

No plastic polymer or char left behind

Excellent long-term corrosion inhibition for steel and cast iron

Compatible with most metals and plastics

Contains no perfluorocarbons, peanut or tree nut oils

### PRODUCT SPECIFICATIONS

#### Operating Range:

-50° to 850° F (-45° to 455° C)

- **Viscosity:** grease-like, 1,500,000 cps
- **Auto-ignition Temperature:** 894° F (479° C)

### PACKAGING

2-oz tube / 59 ml metal tube

4-oz tube / 118 ml metal tube

1-quart / 1-liter pail or cubitainer

1-gallon pail or cubitainer

SDS available at: [echoultrasonics.com](http://echoultrasonics.com)



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