

CryoSoniX™

Cryogenic Application Ultrasonic Couplant

CryoSoniX is the only ultrasonic couplant for use in cryogenic applications such as refrigerated ethylene.

With an operating range of -200° to 60° F (-129° to 16° C), **CryoSoniX** enables repeatable and reliable inspections.



PRODUCT APPLICATION

Drill a hole in the frost that is 2 times the transducer diameter to expose the pipe surface. Squeeze **CryoSoniX** into the hole so that it is partially full and then insert the transducer to contact part. **CryoSoniX** will not freeze and stable readings will hold.

PRODUCT SPECIFICATIONS

Operating Range:
-200° to 60° F (-129° to 16° C)

- **Auto-ignition Temperature:** ASTM E-659: 700° F (371° C)
- **Flash Point:** Closed 23.3° C (74° F) CC
- **Viscosity:** Medium viscosity gel

PACKAGING

CRYO-04:
4 fluid oz. metal tubes

SDS and typical certifications are available at www.echoultrasonics.com



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