

FLUXO US-3

Ultrasonic Couplant

General Appearance & Composition

- Ultrasonic Couplant - Ready to Use
- Temperature Operating Range: 0°C to 80°C
- Can be used for all surfaces.
- Non-toxic and safe for the environment
- **FLUXO US-3** is a mixture of polymers, rust inhibitor, surfactant and tracer.

Properties

- Aspect: No color Gel
- Corrosion test: No corrosion
- The properties of this couplant give excellent wetting and acoustic transmission.
- Water based
- Slow drying - stable in time for UT Inspection
- Remains in place on vertical and overhead surfaces.
- Water soluble - Easy to remove.
- Odorless - Not toxic
- NON DANGEROUS product - Environment and operator friendly.
- Contact with skin and clothes: indifferent.



Approval & Specifications

- ASME Boiler & Pressure Vessel Code - Article 4 (T-433 & T-533)
- RCCM Code - Tome III - MC2133
- Nuclear Quality - Low in Sulphur & Halogens (< 200ppm)

Shelf Life

- Minimum of 5 years, stored at room temperature.

Pack Sizes

- 355mL (Box of 12) - 5L - 208L