EchoMix® Single Powder Ultrasonic Couplant

EchoMix Single is easily mixed in ambient water in five minutes, providing a strong, continuous coupling film that adheres well to vertical and overhead surfaces. Single mix packet, one step mixing.

PRODUCT DESCRIPTION

Provides a strong, continuous coupling film, that adheres well to vertical and overhead surfaces without dripping.

Reduced surface tension provides good wetting characteristics.

Salt resistant formulation. No loss in viscosity on corroded surfaces, marine parts or on boilers with salt cake.

Low environmental impact. No phosphates. Contains no formaldehyde. No strong odor or eye irritant from off-gassing.

Compact for shipping and storage.

Easy mixing, single packet mixes into ambient temperature water in one step.

PRODUCT SPECIFICATIONS

Operating Range: 32° to 120°F (0° to 50°C)

- Viscosity: (4 liter mixture): 23,000 CPS, Brookfield #4 Spindle, 6 rpm
- Halogens & Sulfur: Less than 25 ppm
- **pH:** 12
- Corrosion Inhibition: Contains mild short term Ferrous Corrosion Inhibitors

PACKAGING

Easy to open and easy to use single powder packet that, when mixed with water, yields 1 gallon /4 liters.



Working with EchoMix Single:

Removal: Remove with a dry rag, water and brush or pressure washer.

Air Bubbles: All powder couplants will form small air bubbles after mixing if water is not de-aired. These small bubbles usually do not negatively affect the use of the couplant and will dissipate in 3-4 days. If an air bubble-free couplant is desired immediately, use hot water and allow to stand overnight; then proceed with adding the powder couplant.

The Blue Color is a visual marker to ensure uniform distribution of the corrosion inhibitor by encouraging thorough mixing.



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