

# Ultra-Dry Flush and Storage Solvent

For Professional Use Only

## OVERVIEW

**FortiSolve is an extremely dry solvent for the cleanout and storage of pumps and lines that contain moisture-sensitive and or solvent-based**

## DESCRIPTION

- The proprietary solvent blends to quickly cut solvent-based paints for rapid cleanout of equipment and lines.
- Reliably low moisture content compared to locally available recycled solvents. Moisture contamination in cleaning solvents can result in the complete loss of expensive coating lines.
- Excellent solvency for most solvent-based coatings including silicones epoxies and urethanes.
- Much lower odor compared to xylene and toluene.

## RECOMMENDED USES

FortiSolve is a proprietary solvent blend specifically designed for maintaining and flushing single and dual-component pump dispensing systems designed for solvent-based coatings such as silicones urethanes and epoxies.

## PACKAGING/SHIPPING INFORMATION

### CONTAINER SIZE

5 Gallon pail (18.9 liters)

### Transportation

Non-Flammable

| Property            | Test Method | Result      |
|---------------------|-------------|-------------|
| Density             | ASTM D 1475 | 7.1 lbs gal |
| Flash Point         | ASTM D 1310 | >141 F      |
| Shelf Life-Unopened |             | 24 months   |

## Instructions

Before use, always check with the pump manufacturer for their specific maintenance and cleaning recommendations. This datasheet provides general guidelines and any equipment-specific guidance from the equipment manufacturer should always outweigh suggestions made in this document.

FortiSolve should be added to the pumping system after the application of coatings/sealants and allowed to dwell within the system for 5-10 minutes. After 5-10 minutes, the system should be flushed thoroughly. This process should be completed until the system is clean.

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### ENVIRONMENTAL CONDITIONS

Ensure material is stored and used at temperatures well below its flashpoint.

### LIMITATIONS

FortiSolve should not be used with certain vulcanized rubber gaskets and O-rings, as swelling may occur. FortiSolve is intended for the cleaning and flushing of pumping equipment, and should never be used as a hand cleaner, or as an alternate cleaner for anything other than the intended purpose of the product. FortiSolve is not intended to replace the need for proper pump cleaning and maintenance.

### COLOR AND PACKAGING

FortiSolve is a thin blue liquid. FortiSolve is available in 5 US gallon pails and 55 US gallon drums.

### Shelf life and Storage

FortiSolve is suitable for use for 2 years in unopened containers. Store in a cool, dry area away from excessive heat or freeze/thaw and out of direct sunlight.

### SAFE PRACTICES

This product is designed for professional installation. Before working with this product, you must read and become familiar with the available information on its risks, proper use, and handling. Use only in well-ventilated areas. As with all solvents and industrial chemicals, practice all appropriate safety precautions (clear work area, NIOSH-approved hand (butyl or neoprene gloves recommended), eye and face protection, etc.).

### WARRANTY

Due to variations in usage, pump dispensing systems, and filler/sealant materials, FortiSystems cannot warrant this product for individual or specific use. Suitability for use or application must be solely determined by the user.