# Isotec International Inc



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## TECHNICAL DATA SHEET

# IsoFlush 1000

IsoFlush 1000 is a non-flammable maintenance fluid for use before and after each pump use to ensure a moisture free pumping system. IsoFlush 1000 contains no volatile solvents, is non-hazardous, non-corrosive and compatible with polyurethane isocyanates and polyols.

#### APPLICATIONS

- Flushing pumps and hoses after storing spray equipment.
- Flushing pumps and hoses before storing spray equipment
- Flushing pumps and hoses prior to changing material type

### PRODUCT ADVANTAGES

- 100% Solids
- Non-Corrosive
- Non-Flammable
- Non-hazardous Shipping

\*Values given are not intended to be used in specific preparation

| <b>Component Properties</b>        |        |
|------------------------------------|--------|
| Color                              | Clear  |
| Specific Gravity - 74°F            | .95956 |
| Viscosity - ASTM-D-2196 - 74°F     | 4 cps  |
| <b>Typical Physical Properties</b> |        |
| Flash Point - ASTM D92             | 167 °F |

## RECOMMENDED HANDLING INSTRUCTIONS

To Prepare Machine for Storage: Flush the Iso and Pol sides of the machine with IsoFlush until the flush runs clean and clear. Depending on the system, amount of flush varies. Cap off the machine with proper caps. Hoses: Leave the hoses attached to the machine. Seal and cap the hoses properly on the outlet end. Depending on the amount of build-up in the hoses, they may or may not be useable after long term. To Prepare Machine for Use After Storage ISO SIDE: Using IsoFlush, cycle the pump line on the proportioner at least 2 full cycles at the half way point of each flush. Depending on system, amount of flush varies.

#### **STORAGE**

#### **SAFETY**

-Refer to the product SDS for all relevant safety information.

Date Modified 12/9/2016

Since Seller exercises no control over Buyers application or use of the product manufactured by Seller ("product") and since materials used with the product may vary, it is understood that:

- THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTIES OR MECHANTABILITY OR FOR ANY PARTICULAR PURPOSE. While all data presented in Seller's technical data sheet is based on the best information available to Seller and believed correct, such data is not to be construed as a warranty that the product will conform to such specifications. Such technical data sheets are subject to change without notice. Reported laboratory test results of fire redundancy in no way relates to the actual performance under fire conditions. Since all urethane systems are organic, they will burn.
- Reported laboratory test results of the color stability in no way relates to the actual performance upon exposure to light sources. Since all aromatic urethanes experience color degradation upon ultraviolet light exposure, Seller shall not be liable for any damages resulting from ultraviolet light color degradation of any aromatic urethane systems manufactured or sold by Seller.
- The liability of the Seller shall not exceed the purchase price and the Buyer shall not be entitled to nor the Seller be liable for any consequential, incidental, indirect or special damages resulting in any manner from the furnishing of the product.

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