

IsoStore 1000

IsoStore 1000 from Isotec[®] is a non-flammable maintenance fluid to be left in the pump and hoses during storage until their next use. IsoStore 1000 contains no volatile solvents, is non-hazardous, non-corrosive and compatible with polyurethane isocyanates and polyols.

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

Component Properties

Color	clear
Specific Gravity - 74°F	0.971 - 0.979

APPLICATIONS

- Storage of plural component spray and transfer equipment for extend

PRODUCT ADVANTAGES

- 100% Solids
- Non-Corrosive
- Non-Flammable

RECOMMENDED HANDLING INSTRUCTIONS

During the lifetime of a proportioning system, it may become necessary to shut down the equipment for an extended period of time. An extended period of time can be considered a shutdown of more than three weeks continuously. In order to prevent crystallization and damage to the equipment, the ISO side line must be flushed with IsoFlush 1000 prior to going into an extended shutdown.

Following the IsoFlush 1000 flush, a IsoStore 1000 must be used to fill the system. DO NOT leave IsoFlush 1000 in the proportioner or hoses. Use the drum pump to fill the system with IsoStore 1000. IsoStore 100 must also be dry. Attach a desiccant to the drum when dispensing the IsoStore 1000 to ensure that the air entering the drum is dry.

Startup Following Storage:

To start the system back up following an extended shutdown, return the ISO drum pump to the ISO drum and reconnect the transfer hose. Once connected, use the drum pump to push ISO side through the proportioner and hose. Continue to pump the ISO side until it appears that all of the IsoStore 1000 has been purged from the system.

STORAGE

SAFETY

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

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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 MECHANABILITY 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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