

Chem-Trend® SprayFoam Flush 4 Spray Foam Equipment Cleaner

Description

Chem-Trend® SprayFoam Flush 4 is a deep cleaning solvent for spray foam equipment. We recommend using ChemTrend® SprayFoam Flush 4 after using ChemTrend® FC-10008 specifically when cleaning out the isocyanate side of the equipment. Chem-Trend® SprayFoam Flush 4 is an effective cleaner that helps remove cured polyurethane from metal and synthetic surfaces.

Typical Properties

Appearance Clear yellow fluid
Density, lbs/gal; kg/l 8.5; 1.02
Flash Point, °F/°C 199 / 93
Storage Stability, unopened 24 months

Application and Handling

Procedure for Flushing System:

Flush the equipment using ChemTrend® FC-10008 by following the application procedure contained in FC-10008's product data sheet, prior to using Chem-Trend® SprayFoam Flush 4. After that procedure is complete, load and circulate SprayFoam Flush 4 through the equipment for 20 minutes. Avoid heating the Chem-Trend® SprayFoam Flush 4 above 100°F at any point in the process. Avoid leaving the product in the machine for more than 4 hours. Drain the product from the equipment. Use Chem-Trend® FC-10008 to flush residual material out if longer term storage of the equipment is required or reload the equipment with isocyanate.

Safety: Chem-Trend® SprayFoam Flush 4 should always be used in a well-ventilated area. Personnel using Chem-Trend® SprayFoam Flush 4 should be protected with proper PPE. Please review the safety data sheet for more detailed information, including gloves, respirator, and splash protection.

Handling Warning:

Do not allow water or moisture to come into contact with Chem-Trend® SprayFoam Flush 4. Keep containers sealed tightly when not in use. Moisture or water when mixed with isocyanates generates carbon dioxide. This reaction will generate pressure in a closed system or container creating a dangerous situation. Dispose of used or contaminated flush and isocyanate in accordance with all local and

federal regulations. Please refer to Chem-Trend's Safety Data Sheet for handling and other important information.

Compatible Elastomers

Chem-Trend® SprayFoam Flush 4 is intended to dissolve cured polyurethane. <u>Warning</u>: Lower quality seals or plastics that come into contact with SprayFoam Flush 4 can be damaged. Higher quality seals made of Buna, Flouroelastomer (FKM), Hastelloy C, Nylon, PTFE, Viton®, PVDF have been found to have good chemical resistance. Test seals for compatibility before use as sources may differ.

Storage

Store in a dry, well-ventilated area. Store at a 40 - 100°F (4 - 43°C) range. Keep all containers tightly closed when not in use

Packaging

Chem-Trend® SprayFoam Flush 4 is available in a variety of package sizes. Please contact Chem-Trend customer service for details.

Further Information

Request information on our complete range of materials: custom-formulated release agents for polyurethane molding; tire lubes and bladder coatings; Mono-Coat® semi-permanent release coatings; aerosol formulations; mold cleaners and sealers; specialized coatings and application equipment.

While the technical information and suggestions for use contained herein are believed to be accurate and reliable, nothing stated in this bulletin is to be taken as a warranty either expressed or implied. Any failure to strictly adhere to these application and handling instructions may result in damage to persons or property, including damage to equipment, for which you are solely responsible. End users of this product are solely responsible for validating the suitability of this product for the end user's application. Chem-trend disclaims all implied warranties including the implied warranties of merchantability and fitness for a particular purpose.

