



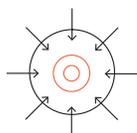
Product Data Sheet

Chem-Trend® FC-10008 ISO Purge, Flush, and Storage Oil

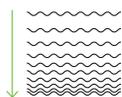
KEY FEATURES



REDUCES
CLEANING TIME



CONSOLIDATES
INVENTORY



REDUCES
CONSUMPTION

PRODUCT DESCRIPTION

Chem-Trend® FC-10008 is a multi-purpose products. Designed to be used as an “A-side” ISO purge, a low hazard flush cleaner, the first step of a deep clean flush using Flush 4 and a storage oil.

STORAGE

Store in a dry, well-ventilated area.
Store at a 40 - 110°F (4 - 43°C) range.
Keep all containers tightly closed when not in use

PACKAGING

1 Gallon, 5 Gallon, & 55 Gallon

HANDLING WARNING

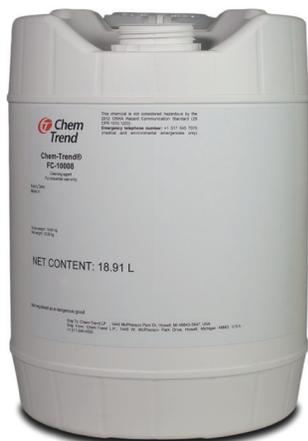
Do not allow water or moisture to come into contact with Chem-Trend® FC-10008. Keep containers sealed tightly when not in use. Moisture or water when mixed with isocyanates generates carbon dioxide. This reaction will generate pressure in a closed system or container, creating a dangerous situation. Dispose of used or contaminated flush and isocyanate in accordance with all local and federal regulations.

COMPATIBLE ELASTOMERS

Neoprene, Silicone, Ethylene Propylene Polymers, Styrene, Butadiene, Natural Rubber, Polypropylene, Epoxy, Teflon, Nylon 6,6 Resistance of any material will vary depending on elastomer source and contact time. Test before use.

SAFETY

Personnel using Chem-Trend® FC-10008 should be protected with suitable gloves and safety glasses according to SDS and suitable protective clothing should be worn if contact is likely to occur. Please check also the SDS of isocyanate supplier about required personal protective equipment including respirator. Chem-Trend® FC-10008 should be used in a well-ventilated area. Use Chem-Trend® FC-10008 at ambient temperature. Please refer to Chem-Trend’s Safety Data Sheet for further handling and other important information.



TYPICAL PROPERTIES

Appearance	Clear fluid
Density, lbs/gal; kg/l	8.05; 0.96
Flash Point, °F/°C	255/ 124
Storage	24 Months

FURTHER INFORMATION

Request information on our complete range of materials: custom-formulated release agents for polyurethane molding; tire lubes and bladder coatings; Mono-Coat® semipermanent 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.

For more information visit here:





Product Data Sheet

Chem-Trend® FC-10008 Application and Usage Instructions

APPLICATION

Chem-Trend PFS System

Purge Application:

1. Fully drain the Isocyanate from the tanks and lines into a suitable storage container.
2. Charge the lines with Chem-Trend® FC-10008 using approximately 2 gallons per 100 feet of hose.
3. Once the hoses are filled, allow Chem-Trend® FC-10008 to circulate for 10-15 minutes (do not leave machine unattended and do not heat).
4. If the Chem-Trend® FC-10008 starts to thicken or there is a significant amount of chunks coming out drain the lines, start with fresh material.
5. Repeat steps 2 - 4 until the material coming out is mostly clear and there are no chunks.

Flush Application:

1. After you have completed the purge application (see above). Allow the fresh Chem-Trend® FC-10008 fluid to circulate on the 'A-side.'
2. Do not leave unattended and do not add heat to the process. Be prepared to adjust the air pressure as needed to keep the fluid flowing during this process.
3. Use a mesh cloth on the receptacle container to filter out crystals from the fluid. Manually drain the lines when complete. For storage, charge the A-side with fresh FC-10008.
4. If the machine is headed back into service, purge the A-side with fresh ISO, drain, and refill as needed.

Storage Application:

1. Purge and/or flush the system (see above).
2. Fill equipment with fresh Chem-Trend® FC-10008. Chem-Trend® FC-10008 can be used as a storage oil for up to 3 months.