



# MATERIAL SAFETY DATA SHEET

Spray Foam Polymers, LLC  
Product Safety Group  
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USA

TRANSPORTATION EMERGENCY  
CALL CHEMTREC: (800) 424-9300

NON-TRANSPORTATION  
Phone: (800) 853-1577

## 1. Product and Company Identification

Product Name: ThermoSeal 2000  
Material Number: 57139823  
Chemical Family: Polyol System

## 2. Hazards Identification

### Emergency Overview

WARNING! Color: Amber, Brown Form: liquid Odor: slight, Ether, Amine.  
Use cold water spray to cool fire-exposed containers to minimize the risk of rupture.  
Vapor reduces oxygen available for breathing. Causes respiratory tract irritation. Causes skin irritation. May cause a temporary fogging of the eyes. Causes eye irritation. May affect nervous system. May cause irregular heartbeat. May cause kidney damage. May cause liver damage.

### Potential Health Effects

Primary Routes of Entry: Skin Contact, Eye Contact, Inhalation

Medical Conditions Aggravated by Exposure: Eye disorders, Respiratory disorders, Skin disorders

### HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE

#### Inhalation

##### Acute Inhalation

For Component: Hydrofluorocarbon

May cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose. May induce cardiac arrhythmia (irregular heartbeat) in some individuals. Vapor can reduce oxygen available for breathing.

For Component: Chlorinated Phosphate Ester

May cause respiratory tract irritation with symptoms of coughing, sore throat and runny nose.

For Component: Tertiary Amine

Material Name: ThermoSeal 2000

Article Number: 57139823