

MSDS Material Safety Data Sheet

Sheather's Solution

Peterson Specialty Products, Inc
501 West 69th Street
Loveland, CO 80538

Product Codes: J-1028

Date: June 2007

All non-emergency questions may be directed to Dale Peterson, 970-663-4109

NAME

Chemical Name and Synonyms: Sucrose	Cas Number: 57-50-1	57.4%
Formaldehyde	Cas Number: 50-00-0	<.1%
Trade Name and Synonyms: Sheather's Solution		
Chemical Family: Carbohydrate Solution		
Formula: C ₁₂ H ₂₂ O ₁₁ , HCHO, H ₂ O		

HAZARDOUS INGREDIENTS

Formaldehyde .1%

PHYSICAL DATA

Boiling Point (F) : >100 C
Vapor Pressure (mm Hg): NA
Vapor Density (air=1): NA
Solubility in Water: Highly
Appearance and Odor: Light tan liquid with a slight smell of formaldehyde
Specific Gravity: 1.27
Percent Volatile by Volume: 42.5% (H₂O)
Evaporation Rate: NA

FIRE AND EXPLOSION HAZARD DATA

Flashpoint (method used): NA
Flammable Limit, Air Vol. %:
Lower: None
Upper: None
Extinguishing Media: Use any means suitable for extinguishing surrounding fire.
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: NA