

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory) Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)
D-TARN (1091)
 Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured for: AMERICAN INDUSTRIAL SUPPLY INC P.O. Box 10996 Burbank, CA 91510-0996 Phone (818)841-7788	Emergency Telephone Number 1-800-255-3924
	Telephone Number for Information (818)841-7788
	Date Prepared January 28, 1991
	Signature of Preparer (optional) Registrations Department

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Isobutane CAS#75-28-5	800ppm	800ppm		10
Mineral Spirits Flammable CAS#8030-30-6	100ppm	- N.E.		10-20
Morpholine CAS#110-91-8	Skin-20ppm	Skin-20ppm	30ppm STEL	
Propane CAS# 74-98-6	1000ppm	Asphyxiant		

Skin-penetrates intact skin

Section III — Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	Concentrate	1.099
Vapor Pressure (mm Hg.)	U/K	Melting Point		N/A
Vapor Density (AIR = 1)	U/K	Evaporation Rate (Butyl Acetate = 1)	Same as water	
Solubility in Water	Soluble			
Appearance and Odor	Milk-off white color			

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	None	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	None						
Special Fire Fighting Procedures	None						
Usual Fire and Explosion Hazards	None						

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid None Known
	Stable	X	

Incompatibility (Materials to Avoid) None

Hazardous Decomposition or Byproducts CO, CO₂

Hazardous Polymerization	May Occur		Conditions to Avoid None Known
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? X Skin? X Ingestion?

Health Hazards (Acute and Chronic) Nasal Irritation.

Carcinogenicity: None NTP? NO IARC Monographs? NO OSHA Regulated? NO

Signs and Symptoms of Exposure Nasal irritation.

Medical Conditions Generally Aggravated by Exposure As stated above.

Emergency and First Aid Procedures For ingestion, treat as mild alkali.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled Wash with water.

Waste Disposal Method Approved Landfill.

Precautions to Be Taken in Handling and Storing Store between 40-110° F.

Other Precautions None

Section VIII — Control Measures

Respiratory Protection (Specify Type) Not necessary

Ventilation	Local Exhaust	Satisfactory	Special	NONE
	Mechanical (General)	YES	Other	NONE

Protective Gloves Not necessary Eye Protection Glass

Other Protective Clothing or Equipment Not necessary

Work/Hygienic Practices Normal