

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)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)
 Pru-Test Silicone Lubricant

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 7-9719 #429-1562

Manufacturer's Name Chase Products Company	Emergency Telephone Number: (312) 865-1000
Address (Number, Street, City, State, and ZIP Code) P.O. Box 70	Telephone Number for Information: (312) 865-1000
Maywood, IL 60153	Date Prepared
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, CAS Reg No.)	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Chloroethene	71-55-6	350ppm	350ppm	NA
Propane/Isobutane Propellant				
Blend	NA	NA	1000ppm	NA

Section III — Physical/Chemical Characteristics

Boiling Point Chloroethene	75°C	Specific Gravity (H ₂ O = 1) concentrate	1.04
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	Faster than Butyl Acetate
Solubility in Water insoluble			
Appearance and Odor Water-White Liquid			

Section IV — Fire and Explosion Hazard Data

Flame Projection: Below 18 Inches; no flashback.	Flammable Limits NA	LEL	UEL
Extinguishing Media Foam, Carbon Dioxide, Dry Chemical.			
Special Fire Fighting Procedures Cool cans in the vicinity of fire or excessive heat.			

Unusual Fire and Explosion Hazards
 Do not expose to temperatures above 120°F.
 Temperatures above 120°F may cause cans to burst.

Stability	Unstable		Conditions to Avoid Avoid open flames, welding arcs, or other high temperature sources
	Stable	X	which induce thermal decomposition.

Incompatibility (Materials to Avoid)
Strong oxidizing agents.

Hazardous Decomposition or Byproducts
Thermal decomposition may produce Hydrogen Chloride and very small amounts of Phosgene Chlorine.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	Temperatures above 120°F

Section VI — Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
	Yes	Yes	No

Health Hazards (Acute and Chronic)
Acute: Prolonged exposure may cause headache, dizziness and anesthesia.

Repeated contact with skin and eyes may cause some irritation.

Chronic: Not Known

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
	NA	NA	NA

Signs and Symptoms of Exposure
Prolonged exposure may cause headache, dizziness, and anesthesia.

Repeated contact with skin and eyes may cause some irritation.

Medical Conditions
Generally Aggravated by Exposure

Not Known

Emergency and First Aid Procedures
Remove victim to fresh air; give artificial respiration when necessary. Flush from eyes and skin with plenty of water. Get medical attention if irritation or injury develops.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
For small spills: Mop up, wipe up or soak up immediately.

For large spills: Evacuate area; contain liquid; provide adequate ventilation to area being treated.

Waste Disposal Method
Dispose cans in trash only; do not incinerate cans.

Precautions to Be Taken in Handling and Storing
Do not store near open flames, welding arcs or other high temperature sources which may induce thermal decomposition.

Other Precautions
Avoid contact with skin & eyes. Avoid inhaling too much of the concentrated vapor.
Keep out of reach of children.

Section VIII — Control Measures

Respiratory Protection (Specify Type)
Full-face mask with organic cannister, when necessary.

Ventilation	Local Exhaust	Preferred	Special	None
	Mechanical (General)	Optional	Other	None

Protective Gloves
Polyvinyl Alcohol Plastic or Neoprene

Eye Protection
Conventional eyeglasses to guard against unexpected splashing.

Other: Protective Clothing or Equipment
None required

Work/Hygienic Practices
NA