



## MATERIAL SAFETY DATA SHEET

MANUFACTURER: Ben Nye Company, Inc.      EMERGENCY TELEPHONE NUMBER:  
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### Section I: Product

Product Name: **LiquiSet**

### Section II: Hazardous/Chemical Ingredients

INGREDIENT:	C.A.S. Reg. No.	Vapor Pressure Mm Hg @ 20 C
AC 120 Polymer Propylene Glycol	57-55-6	0.08 mm Hg @20C, 68F

### Section III: Physical Data

Boiling Range: 212° F      Freezing Point: 32° F  
Vapor Density >1      Specific Gravity: 1.1  
H<sub>2</sub>O Soluble: Soluble  
Appearance and Odor: Slightly sweet, inorganic odor.

### Section IV – Fire and Explosion Hazard Data

Flash Point: > 350F  
Flammable Limits: LFL: 1.6%      UFL: 8.5%  
Extinguishing Media: Dry Chemical, foam, or water.  
Unusual Fire and Explosion Hazards: None known.

## Section V: Health Effects & First Aid

### EFFECTS OF OVEREXPOSURE:

Threshold limit values: None established.

Routs of Exposure: Eye/Skin contact, ingestion, inhalation.

### EFFECTS OF SINGLE OVEREXPOSURE:

Swallowing: No evidence of harmful effects from available information.

Skin Absorption: No evidence of harmful effects from available information.

Eye: May cause slight transient (temporary) eye irritation. Mists may cause eye irritation.

Inhalation: Short-term harmful health effects are not expected from vapor at room temperature. Mists may cause irritation of upper respiratory tract.

### EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact: Flush eyes with plenty of clean water for an extended time, not less than 5 minutes.

Skin Contact: If irritation occurs, wash the affected area with plenty of soap and flowing water.

Ingestion: Single dose oral toxicity considered extremely low. No hazards anticipated from swallowing small amounts incidental to normal handling operations. Do not ingest.

Inhalation: Remove to fresh air. Avoid repeated, prolonged exposure to inhalation. At room temperature vapors are minimal. Prolonged inhalation of mist may cause irritation of upper respiratory tract. Use with care.

Other effects of Overexposure: Overexposure to vapor generated at high temperatures may result in eye and respiratory tract irritation, dizziness, and nausea.

This product does not contain ingredients listed as carcinogenic according to NTP, IARC, or OSHA.

## Section VI: Reactivity Data

Stability: Stable

Incompatibility: No specific incompatibilities

Hazardous Polymerization: Will not occur

Stability conditions to avoid:

Hazardous Decomposition Products:

Polymerization conditions to avoid:

## Section VII: Spill and Disposal Procedures

Steps for material spillage: Absorb with an inert material. Small spills can be wiped up with absorbent paper. Dispose according to local, state, and federal regulations. Wash the spill area with soap and water.

CAUTION: Spilled liquid can be slippery. Use care to avoid falls.

## Section X: Special Precautions

Other precautions:

Do not ingest, Do not apply to broken or irritated skin. If irritation does occur from use of product, discontinue use. Avoid eye contact. Avoid breathing mists.