## FLINN SCIENTIFIC INC.

"Your Safer Source for Science Supplies"

### **Material Safety Data Sheet (MSDS)**

MSDS #: 142.00

Revision Date: March 14, 2001

### Section 1 — Chemical Product and Company Identification

### **Bubble Solution**

Flinn Scientific, Inc. P.O. Box 219 Batavia, IL 60510 (800) 452-1261

CHEMTREC Emergency Phone Number: (800) 424-9300

### Section 2 — Composition, Information on Ingredients

Dishwashing liquid 10%, Glycerol (56-81-5) 5%, and Water (7732-18-5) 85%.

CAS#: None Established

### Section 3 — Hazards Identification

Clear, odorless, viscous liquid.

May cause slight eye irritation. Avoid eye contact.

Contains glycerol, a possible allergen.

FLINN AT-A-GLANCE

Health-0 Flammability-0 Reactivity-0 Exposure-1 Storage-0

0 is low hazard, 3 is high hazard

#### Section 4 — First Aid Measures

Call a physician, seek medical attention for further treatment, observation and support after first aid.

Inhalation: Remove to fresh air at once. If breathing has stopped give artificial respiration immediately.

Eye: Immediately flush with fresh water for 15 minutes.

External: Wash continuously with fresh water for 15 minutes.

Internal: Induce vomiting. Call a physician or poison control at once.

### Section 5 — Fire Fighting Measures

**Fire Fighting Instructions:** Use triclass, dry chemical fire extinguisher. Firefighters should wear PPE and SCBA with full facepiece operated in positive pressure mode.

NFPA Code
None Established

### Section 6 — Accidental Release Measures

Restrict unprotected personnel from area and ventilate area. Contain spill with sand or absorbent material; deposit in sealed bag or container. See Sections 8 and 13 for further information.

### Section 7 — Handling and Storage

Flinn Suggested Chemical Storage Pattern: Organic Miscellaneous.

### <u>Section 8 — Exposure Controls , Personal Protection</u>

Avoid contact with eyes, skin and clothing. Wear chemical splash goggles, chemical-resistant gloves and chemical-resistant apron. Use ventilation to keep airborne concentrations below exposure limits. Always wear a NIOSH-approved respirator with proper cartridges or a positive pressure, air-supplied respirator when handling this material in emergency situations (spill or fire).

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### Section 9 — Physical and Chemical Properties

Clear, odorless, viscous liquid.

Solubility: Soluble in water and alcohol.

### Section 10 — Stability and Reactivity

Shelf Life: Indefinite.

### Section 11 — Toxicological Information

Acute effects: Eye irritant, nausea, headache, vomiting
Chronic effects: N.A.

Target organs: N.A.

SKN-RBT LD50: N.A.

SKN-RBT LD50: N.A.

N.A. = Not available, not all health aspects of this substance have been fully investigated.

#### Section 12 — Ecological Information

Data not yet available.

### Section 13 — Disposal Considerations

Please consult with state and local regulations. Flinn Suggested Disposal Method #26b is one option.

### Section 14 — Transport Information

Shipping Name: Not regulated

Hazard Class: N/A UN Number: N/A N/A = Not applicable

### Section 15 — Regulatory Information

Not listed.

#### Section 16 — Other Information

Consult your copy of the Flinn Scientific Catalog/Reference Manual for additional information about laboratory chemicals. This Material Safety Data Sheet (MSDS) is for guidance and is based upon information and tests believed to be reliable. Flinn Scientific Inc. makes no guarantee of the accuracy or completeness of the data and shall not be liable for any damages relating thereto. The data is offered solely for your consideration, investigation, and verification. Flinn Scientific Inc. assumes no legal responsibility for use or reliance upon this data.

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## Flinn--"Your Safer Source for Chemicals"

flinn@flinnsci.com www.flinnsci.com P.O. Box 219 Batavia IL 60510 (800) 452-1261 Fax (866) 452-1436