**SDS #:** 372.00 **Revision Date:** February 6, 2014

| SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION   |            |  |  |  |
|---|------------|--|--|--|
| Glycerin Jelly  |            |  |  |  |
| Flinn Scientific, Inc. P.O. Box 219, Batavia, IL 60510 (800) 452-1261   |            |  |  |  |
| CHEMTREC Emergency Phone Number: (800) 424-9300 Signal Word N/A   | Pictograms |  |  |  |
| SECTION 2 — HAZARDS IDENTIFICATION  |            |  |  |  |
| This chemical is considered nonhazardous according to GHS classifications for the Hazard Communication Standard. Treat all laboratory chemicals with caution.         | ı          |  |  |  |
| Although this material is considered to be nonhazardous, unpredictable reactions among chemicals are alway possible. Prudent laboratory practices should be observed. | iys        |  |  |  |
| Product should be treated as a chemical and is not for topical as it has been stored with other nonfood-grad-<br>chemicals.   | ;          |  |  |  |
|   |            |  |  |  |

## SECTION 3 - COMPOSITION, INFORMATION ON INGREDIENTS

| Component Name | CAS Number | Formula   | Formula<br>Weight | Concentration |
|----------------|------------|---|-------------------|---------------|
| Gelatin        | 9000-70-8  | Unspecified                                     | Unspecified       | 7%            |
| Glycerin       | 56-81-5    | C <sub>3</sub> H <sub>5</sub> (OH) <sub>3</sub> | 92.094            | 50%           |
| Phenol         | 108-95-2   | C <sub>6</sub> H <sub>5</sub> OH                | 94.11             | <1%           |
| Water          | 7732-18-5  | H <sub>2</sub> O                                | 18.00             | 43%           |

## SECTION 4 — FIRST AID MEASURES

Call a POISON CENTER or physician if you feel unwell.

If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If on skin: Wash with plenty of water.

If swallowed: Rinse mouth. Call a POISON CENTER or physician if you feel unwell.

## SECTION 5 — FIRE FIGHTING MEASURES

Nonflammable, noncombustible solution. **In case of fire:** Use a tri-class dry chemical fire extinguisher. NFPA Code None established

# SECTION 6 — ACCIDENTAL RELEASE MEASURES

Wipe spill with paper towel. Area may be slippery if not completely removed. See Sections 8 and 13 for further information.

Glycerin Jelly

## SECTION 7 — HANDLING AND STORAGE

Flinn Suggested Chemical Storage Pattern: Organic #2. Store with alcohols, glycols, amines and amides.

# SECTION 8 — EXPOSURE CONTROLS, PERSONAL PROTECTION

Avoid contact with eyes. Wash hands thoroughly after handling.

# SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

A jelly like, clear mass. Odorless. Soluble: Insoluble in water. Not for topical use.

# SECTION 10 — STABILITY AND REACTIVITY

Shelf life: Excellent, if stored properly.

## SECTION 11 — TOXICOLOGICAL INFORMATION

Acute effects: N.A. Chronic effects: N.A. Target organs: N.A. ORL-RAT  $LD_{50}$ : N.A. IHL-RAT  $LC_{50}$ : N.A. SKN-RBT  $LD_{50}$ : 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 review all federal, state and local regulations that may apply before proceeding. Flinn Suggested Disposal Method #26a 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

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Consult your copy of the *Flinn Science Catalog/Reference Manual* for additional information about laboratory chemicals. **Revision Date:** February 6, 2014

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