SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

MANUFACTURER: Griffin Bros., Inc.
P.O. Box 7719
Salem, OR 97303

INFORMATION PHONE: (800) 456-4743
EMERGENCY PHONE: CHEMTREC: (800) 424-9300
PRODUCT NAME: Icy Blue
PRODUCT NUMBER: G-542
DATE PREPARED: 12/31/99
LAST REVISION: 05/25/16

2. HAZARDOUS IDENTIFICATION:

EMERGENCY OVERVIEW: Skin and eye irritation.
GHS CLASSIFICATION: This is not a GHS classified product
GHS Label elements, including precautionary statements
SIGNAL WORD: Caution
PICTOGRAM(S): None required
HAZARD STATEMENT(S):

EYE CONTACT: May cause slight eye irritation
INHALATION: May cause irritation to some.
INGESTION: Swallowing the liquid can be irritating to the gastrointestinal tract and cause stomach cramps.
SKIN CONTACT: May cause skin irritation.

PRECAUTIONARY STATEMENT(S):
P102: Keep Out of Reach of Children
P262: Do not get in eyes, on skin, or on clothing.

SIGNS AND SYMPTOMS OF EXPOSURE: Irritation, redness of skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS:

BASIC INGREDIENTS: Propylene Glycol & Surfactants.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS #</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Hazardous ingredients in this formula</td>
<td>n/a</td>
<td>n/a</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES:

EYE CONTACT: Immediately flush eyes with water for at least 15 minutes. Hold eyelids open while flushing the eyes. Get medical attention.
INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
INGESTION: If swallowed, do NOT induce vomiting. Give victim plenty of water or milk. Get medical attention immediately.

Never give anything by mouth to an unconscious or convulsing person.
SKIN CONTACT: Wash with soap and water. Change contaminated clothing. Get medical attention if irritation develops or persists.
AGGRAVATED MEDICAL CONDITIONS: None known.
SUPPLEMENTAL HEALTH INFORMATION: The effects of long-term, low-level exposure to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive acute exposures.

5. FIRE FIGHTING MEASURES:

FLAMMABLE PROPERTIES

FLASH POINT: None
AUTOIGNITION: N/A

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES:
Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece in positive pressure mode.
Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Will not burn.
COMBUSTION PRODUCTS: None known.

6. ACCIDENTAL RELEASE MEASURES:

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:
Small spills: Mop up, wipe up or soak up immediately. Remove to out of doors. Large spills: Evacuate area. Contain liquid; transfer to closed poly containers. Keep out of water supply.
7. **HANDLING AND STORAGE:**  
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Avoid excessive heat. Protect from freezing. Follow all SDS/label precautions even after container is emptied because it may retain product residues.

8. **EXPOSURE CONTROL/PERSONAL PROTECTION:**

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TWA</td>
<td>STEL</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>STEL</td>
</tr>
<tr>
<td>No chemicals in this product require Exposure Control Limits</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**PERSONAL PROTECTIVE EQUIPMENT**

- **RESPIRATORY PROTECTION:** None required.
- **PROTECTIVE GLOVES:** Rubber or other impervious material
- **VENTILATION:** Local exhaust sufficient to keep exposure below TLV.
- **WORK / HYGENIC PRACTICES:** Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.
- **ENGINEERING CONTROLS:** None required.
- **EYE PROTECTION:** If splashing is probable, safety glasses with side shields (or goggles)
- **OTHER PROTECTIVE EQUIP:** Boots, apron, lab coat or coveralls of impervious material, safety shower, eyewash.

9. **PHYSICAL AND CHEMICAL PROPERTIES:**

<table>
<thead>
<tr>
<th>INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Appearance: Light blue liquid</td>
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<tr>
<td>b) Odor: Slight soapy odor</td>
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<tr>
<td>d) pH: 9.9</td>
</tr>
<tr>
<td>e) Melting point/freezing point: No data available</td>
</tr>
<tr>
<td>f) Initial boiling point and boiling range: 200 degrees F</td>
</tr>
<tr>
<td>g) Flash point: Method Used: n/a</td>
</tr>
<tr>
<td>h) Evaporation rate: &gt; 1</td>
</tr>
<tr>
<td>i) Vapor pressure (mmHg): &gt; 15</td>
</tr>
<tr>
<td>j) Upper/lower flammability or explosive limits: n/a</td>
</tr>
</tbody>
</table>

10. **STABILITY AND REACTIVITY:**

- **STABLE:** Stable
- **INCOMPATIBILITY:** None known
- **HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** No data available
- **HAZARDOUS POLYMERIZATION:** Will not occur.
- **CONDITIONS TO AVOID:** Avoid extreme temperatures.

11. **TOXICOLOGICAL INFORMATION:**

- No data available

12. **ECOLOGICAL INFORMATION:**

- Keep out of waterways

13. **DISPOSAL CONSIDERATIONS:**

- Dispose of according to local, State, and Federal Regulations.

14. **TRANSPORT INFORMATION:**

<table>
<thead>
<tr>
<th>Regulation</th>
<th>UN No.</th>
<th>Proper Shipping Name</th>
<th>Transport Hazard Class(es)</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>US DOT</td>
<td>--</td>
<td>Non-Regulated Material, Liquid</td>
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</tr>
<tr>
<td>ERG No.</td>
<td>n/a</td>
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</table>

15. **REGULATORY INFORMATION:**

- No data available

16. **OTHER INFORMATION:**

- **HMIS INFORMATION:** HEALTH: 1 FLAMMABILITY: 0 PHYSICAL HAZARD: 0 PROTECTIVE: B
- **NFPA INFORMATION:** TOXICITY: 1 FIRE: 0 REACTIVITY: 0 SPECIAL: N

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