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: Marvel Brite
PRODUCT NUMBER: G-347
DATE PREPARED: 12/31/99
LAST REVISION: 01/23/2015

2. HAZARDOUS IDENTIFICATION:

MEETS O.S.H.A. STANDARDS AND G.H.S. COMPLIANCE AS A NON-REGULATED PRODUCT.

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.

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

3. COMPOSITION/INFORMATION ON INGREDIENTS:

BASIC INGREDIENTS:
- Surfactants, Phosphates and water.

Chemical Name | CAS # | Weight %
--- | --- | ---
No Hazardous ingredients in this formula | n/a | n/a

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:

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.

OTHER PRECAUTIONS: For industrial and institutional use only. Keep away from children. Keep containers closed while not in use.
8. EXPOSURE CONTROL/PERSONAL PROTECTION:

EXPOSURE CONTROLS:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>This product does not contain any chemicals requiring exposure control levels</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:

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Appearance</td>
<td>Blue Liquid</td>
</tr>
<tr>
<td>b) Odor</td>
<td>Lavender &amp; a hint of ammonia</td>
</tr>
<tr>
<td>d) pH</td>
<td>10 +/- .5</td>
</tr>
<tr>
<td>b) Odor</td>
<td>Lavender &amp; a hint of ammonia</td>
</tr>
<tr>
<td>e) Melting point/freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>f) Initial boiling point and boiling range</td>
<td>215 deg. F</td>
</tr>
<tr>
<td>g) Flash point</td>
<td>n/a</td>
</tr>
<tr>
<td>h) Evaporation rate</td>
<td>1.0</td>
</tr>
<tr>
<td>j) Upper/lower flammability or explosive limits</td>
<td>n/a</td>
</tr>
<tr>
<td>k) Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>l) Vapor density</td>
<td>No data available</td>
</tr>
<tr>
<td>m) Relative density (Specific Gravity)</td>
<td>1.07</td>
</tr>
<tr>
<td>n) Water solubility</td>
<td>99%</td>
</tr>
<tr>
<td>o) Auto-ignition temperature</td>
<td>n/a</td>
</tr>
<tr>
<td>r) Viscosity</td>
<td>No data available</td>
</tr>
<tr>
<td>s) Pounds Per Gallon</td>
<td>8.9</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY:

STABLE: Stable

INCOMPATIBILITY: acids and oxidizing agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No data available

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: avoid acids and oxidizing agents

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>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>ERG No.</td>
<td>n/a</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</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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