SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

   Griffin Bros. Inc.
   MANUFACTURER: P.O. Box 7719
   Salem, OR 97303
   INFORMATION PHONE: (800) 456-4743

   CHEMTREC: 1-800-424-9300

   For Medical and Chemical Emergencies

   PRODUCT NAME: Low Temp Rinse Aid
   PRODUCT NUMBER: G-548
   DATE PREPARED: 06/12/07
   LAST REVISION: 01/23/2015

2. HAZARDS IDENTIFICATION:

   EMERGENCY OVERVIEW:

   GHS CLASSIFICATION: Combustible! (Category 4)  Skin: (Category 4)  Eyes: (Category 2b)  Acute Toxicity Oral: (Category 5)

   GHS Label elements, including precautionary statements

   SIGNAL WORD: Warning  PICTOGRAM: No Symbol

   HAZARD STATEMENT(S):
   H227: Combustible Liquid
   H303: May be harmful if swallowed
   H316: Causes mild skin irritation
   H320: Cause eye irritation

   PRECAUTIONARY STATEMENT(S):
   P102: Keep out of reach of children
   P210: Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
   P262: Do not get in eyes, on skin, or on clothing
   P305 +P351 +P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

3. COMPOSITION / INFORMATION ON INGREDIENTS:

   Chemical Name          CAS #          Range Wt. %
   ISOPROPYL ALCOHOL      67630          11 – 16%

4. FIRST AID MEASURES:

   EYE CONTACT: Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
   INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.
   INGESTION: If swallowed, induce vomiting immediately, as directed by medical personnel.
   SKIN CONTACT: Wash with soap and water. Change contaminated clothing. Get medical attention if irritation develops or persists.

   AGGRAVATED MEDICAL CONDITIONS: Pre-existing eye, skin or respiratory conditions.
   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 dry chemical foam, carbon dioxide, or water spray when fighting fires involving this material.
   SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective clothing and a NIOSH-approved self-contained breathing apparatus with full-face piece operated in a pressure positive mode.
   UNUSUAL FIRE AND EXPLOSION HAZARDS: Extinguish all nearby sources of ignition. Product is flammable.
   COMBUSTION PRODUCTS: N/A

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: Store below 120 degrees F. Follow all SDS/label precautions even after container is emptied because it may retain product residues.
   OTHER PRECAUTIONS: For industrial use only. Keep away from children.

Low Temp Rinse Aid

USES: Aids in quick drying process to help prevent water spots in automatic dishwashers.

RESTRICTIONS: None known

PURE:  LIQUID:  X
MIXTURE: X  SOLID:  

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Exposure Controls

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA PEL TWA</th>
<th>ACGIH TLV TWA</th>
<th>STEL</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISOPROPYL ALCOHOL</td>
<td>400ppm</td>
<td>400ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: Wear a NIOSH/MSHA approved respirator appropriate for vapor concentration at point of use.

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: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

EYE PROTECTION: Safety glasses with side shields (or goggles).

EXPOSURE GUIDELINES: N/A

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>Clear Blue liquid</td>
</tr>
<tr>
<td>b) Odor</td>
<td>Slight Alcohol</td>
</tr>
<tr>
<td>d) pH</td>
<td>2.78</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>205 degrees F</td>
</tr>
<tr>
<td>g) Flash point</td>
<td>142 degrees F</td>
</tr>
<tr>
<td>h) Evaporation rate</td>
<td>&gt;1</td>
</tr>
<tr>
<td>j) Upper/lower flammability or explosive limits</td>
<td>UEL: LEL: OTHER: N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>k) Vapor pressure (mm/hg)</td>
<td>&gt;15</td>
</tr>
<tr>
<td>l) Vapor density (Air = 1)</td>
<td>&gt;1</td>
</tr>
<tr>
<td>m) Relative density (Specific Gravity)</td>
<td>0.98</td>
</tr>
<tr>
<td>n) Water solubility</td>
<td>Complete 100%</td>
</tr>
<tr>
<td>p) Auto-ignition temperature</td>
<td>n/a</td>
</tr>
<tr>
<td>r) Viscosity</td>
<td>n/a</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY:

STABLE: Stable

CONDITIONS TO AVOID: None

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Oxides of Carbon

HAZARDOUS POLYMERIZATION: Will Not Occur

11. TOXICOLOGICAL INFORMATION: No data available

12. ECOLOGICAL INFORMATION: No data available

13. DISPOSAL CONSIDERATIONS:

Dilute with large amounts of water and dispose to municipal or industrial waste treatment facility in accordance with applicable 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>
</tbody>
</table>

ERG No.: n/a

15. REGULATORY INFORMATION: No information 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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