1. Product and company identification

Product Name: East Bay LT Rinse Aid  
UN/ID No.: DOT (U.S.) Not regulated

Recommended use of the chemical and restrictions on use

Recommended Use: Low Temp Rinse Machine Rinse Aid for use in commercial dish machines

Supplier: Butler Chemicals, Inc.  
3070 E. Ceena Ct. Anaheim, CA. 92806  
Anaheim, CA. 90620

Print date: October 29, 2014

Recommended Use: East Bay LT Rinse Aid  
In case of emergency: HEALTH EMERGENCIES — SPILL EMERGENCIES  
CALL INFOTRAC 1(800) 535-5053

Product type: Blend

2. Hazards identification

Appearance: Blue  
Physical State: Liquid  
Odor: Pleasant

Classification

DOT (U.S.): Not regulated

Hazard Statement

Eyes: May cause moderate irritation  
Skin: Prolonged or repeated contact may cause irritation and drying skin.  
Ingestion: Harmful if swallowed, will cause throat irritation, nausea, vomiting and diarrhea  
Inhalation: If used outdoors or in a well ventilated area, not harmful. Use caution when concentrated product is heated and inhaled.

Precautionary Statements – Preventions

Keep out of reach of children  
Read label before use  
Wash hands thoroughly after handling  
Wear eye protection  
Keep area well ventilated

Precautionary Statements – Response

If medical advice is needed, have product container or label at hand

If In Eyes: Remove contact lenses if easy to do so. Flush with large amounts of water for 15 minutes lifting upper and lower eyelids. If irritations persist seek medical attention.  
Skin: Wash affected area with plenty of soap and water. If irritation persists, or redness develops, seek medical attention  
Inhalation: If discomfort is experienced after prolonged exposure to mists/vapors move to fresh air.  
Ingestion: Do NOT induce vomiting. If conscious, give moderate amounts of water to wash mouth area and dilute
remaining residue. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.

**Precautionary Statements – Storage**

Store in a cool, dry, well ventilated area away from heat or flame.

**Precautionary Statements – Disposal**

Dispose of contents/container to an approved waste disposal plant

### 3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Hazardous Ingredients</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know act of 1986 (CFR ’372)

### 4. First aid measures

**Eye contact:** Remove contact lenses if easy to do so. Flush with large amounts of water for 15 minutes lifting upper and lower eyelids. If irritations persist seek medical attention.

**Skin contact:** Wash affected area with plenty of soap and water. If irritation persists, or redness develops, seek medical attention.

**Inhalation:** If discomfort is experienced after prolonged exposure to mists/vapors remove to fresh air.

**Ingestion:** Do NOT induce vomiting. If conscious, give moderate amounts of water to wash mouth area and dilute remaining residue. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.

**Note to physician** Treat symptomatically

### 5. Fire-fighting measures

**Flash Point** >200 F

**Unusual Fire & Explosion** Containers exposed to heat from fires should be cooled with water fog to prevent container rupture

**Extinguishing media:**
- **Suitable:** Water. Water spray (fog), Dry chemical, Carbon dioxide (CO2)
- **Non suitable:** Not determined

**Special exposure hazards:** Product is not flammable. Product reacts exothermically with water.

**Hazardous Combustion Products** None Known

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved or equivalent and full protective gear.

### 6. Accidental release measures

**Personal precautions:** Use personal protective equipment as required

**Environmental precautions:** Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.

**Methods for cleaning up** Prevent further leakage or spillage if safe to do so.
Small spill: Dike and contain liquid. Mop up spill and rinse area. Floor may be slippery when wet.

Large spill: Dike and contain liquid/spill and cap leaking container as necessary to prevent further spreading of spilled material. Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Pick up and transfer to properly labeled container.

7. Handling and storage

Handling & Storage Store in cool, dry, well ventilated area away from heat or flame. Do not destroy or deface the label on container.

8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Engineering Controls Apply technical measures to comply with the occupational exposure limits. Local exhaust ventilation recommended. Eye wash stations. Showers.

Individual-protection measures, such as personal protective equipment

Eye/Face Protection Chemical Anti-splash safety goggles

Skin and Body Protection Rubber gloves. Suitable protective clothing

Respiratory Protection Ensure adequate ventilation, especially in confined areas. In case in inadequate ventilation wear respiratory protection

General Hygiene considerations Wash contaminated clothing with soap and water before reuse. Wash face, hands and any exposed skin thoroughly with soap and water after handling.

9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Blue</td>
</tr>
<tr>
<td>Odor</td>
<td>Pleasant</td>
</tr>
<tr>
<td>Boiling/condensation point</td>
<td>212 F.</td>
</tr>
<tr>
<td>Specific Gravity: (H₂O=1)</td>
<td>0.98</td>
</tr>
<tr>
<td>Solubility In Water</td>
<td>100%</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>&lt;17 mm H.</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>&lt;1</td>
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<tr>
<td>Evaporation Rate (BuAC=1)</td>
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</tr>
<tr>
<td>VOC</td>
<td>&lt;10 g/l</td>
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<tr>
<td>PH</td>
<td>9.9-5</td>
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10. Stability reactivity

<table>
<thead>
<tr>
<th>Stability</th>
<th>Stable</th>
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</thead>
<tbody>
<tr>
<td>Hazardous polymerization</td>
<td>Will not occur</td>
</tr>
<tr>
<td>Conditions to avoid</td>
<td>Extreme temperatures</td>
</tr>
<tr>
<td>Materials to avoid</td>
<td>Strong Oxidizers</td>
</tr>
<tr>
<td>Hazardous decomposition product</td>
<td>Oxides of carbon and nitrogen</td>
</tr>
</tbody>
</table>

11. Toxicological information

None Known
12. Ecological information

Environmental effects:
Not Determined

13. Disposal considerations

Waste disposal: The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contract with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14. Transport information

DOT Classification (U.S.) | Not regulated

15. Regulatory information

California Proposition 65:
This product does not contain any Proposition 65 chemicals.

16. Other information

<table>
<thead>
<tr>
<th>HMIS</th>
<th>Health Hazards</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal Protection</th>
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<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>B</td>
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</table>

Indicates information that has changed from previously issued version.

Disclaimer
The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and in not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet