Material Safety Data Sheet

Section 1. Product and Company Identification

Product Name: ELECTRASOL® AUTOMATIC DISHWASHER DETERGENT GEL W/ BAKING SODA - ALL SCENTS

Product Description: Automatic dishwasher detergent gel with baking soda to deliver sparkling clean dishes with no powder residue.

Manufacturer: Reckitt Benckiser North America, Inc.
Morris Corporate Center IV
399 Interpace Parkway (P.O. Box 225)
Parsippany, N.J. 07054-0225

Product Identifier: Not available.

Item Number: 51700-32705-00

Formula Number: ADLA200CUS1 (Lemon)

UPC Number: 51700-32700 (50 oz.), 51700-32705 (65 oz.), 51700-32707 (85 oz.)

MSDS#: Not available.

Validation Date: 7/20/2004

Print Date: 7/20/2004

In case of Emergency:
Telephone: 800-228-4722

Transportation:
Chemtrec: 1-800-424-9300
(U.S. & Canada)

Outside the U.S & Canada
(North America), call:
703-527-3887

Section 2. Composition and Information on Ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS #</th>
<th>% by Weight</th>
<th>Exposure Limits: TLV/PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) SODIUM HYPOCHLORITE</td>
<td>7881-52-9</td>
<td>2.0</td>
<td>Not available.</td>
</tr>
<tr>
<td>2) SODIUM HYDROXIDE</td>
<td>1310-73-2</td>
<td>2-4</td>
<td>CEIL: 2 (mg/m³) from ACGIH (TLV) [United States]</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TWA: 2 (mg/m³) from OSHA OSHA (PEL) [United States]</td>
</tr>
<tr>
<td>3) SODIUM CARBONATE</td>
<td>497-19-8</td>
<td>3.0</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

Section 3. Hazards Identification

Emergency Overview: CAUTION: HARMFUL IF SWALLOWED. EYE IRRITANT. Causes eye irritation. CONTAINS CHLORINE BLEACH. Do not mix with household diswashing liquids, other cleaning products or ammonia as hazardous fumes may result. KEEP OUT OF REACH OF CHILDREN.

Section 4. First Aid Measures

Eye Contact: In case of eye contact, immediately rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation persists, get medical attention.

Skin Contact: In keeping with good hygienic practices, wash exposed areas thoroughly with soap and water.

Inhalation: Remove to fresh air.

Ingestion: Rinse mouth and drink a glass of water. Call a physician or poison control center.

Continued on Next Page
### Section 5. Fire and Explosion Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability</td>
<td>See Section 14 for any Shipping Classifications.</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not applicable.</td>
</tr>
<tr>
<td>Explosive Limits in Air</td>
<td>Not available.</td>
</tr>
<tr>
<td>Products of Combustion</td>
<td>Not available.</td>
</tr>
<tr>
<td>Fire and Explosion Hazards</td>
<td>None known.</td>
</tr>
<tr>
<td>Fire Fighting Media and Instructions</td>
<td>Not a fire hazard. Use extinguishing media suitable for surrounding materials.</td>
</tr>
<tr>
<td>Special Fire Fighting Instructions</td>
<td>Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.</td>
</tr>
</tbody>
</table>

### Section 6. Accidental Release Measures

<table>
<thead>
<tr>
<th>Event</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accidental Spill</td>
<td>Small spill: Wipe up or collect spilled material with absorbent material and discard in household trash. Flush area with water or wipe with wet paper towel. Rinse floor surfaces well and dry to avoid slippery condition. Large spills: Contain and collect gel and transfer to a suitable container for recycling or disposal. Rinse floors and surfaces with water and wipe dry to avoid slippery condition.</td>
</tr>
</tbody>
</table>

### Section 7. Handling and Storage

<table>
<thead>
<tr>
<th>Handling and Storage</th>
<th>CAUTION: HARMFUL IF SWALLOWED. EYE IRRITANT.  Avoid eye contact.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Store in original container in a secure area inaccessible to children and pets. KEEP OUT REACH OF CHILDREN!</td>
</tr>
</tbody>
</table>

### Section 8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ventilation Requirements</td>
<td>No specific controls are needed.</td>
</tr>
<tr>
<td>Eye Protection</td>
<td>Avoid eye contact.</td>
</tr>
<tr>
<td>Skin Protection</td>
<td>None required under normal use conditions. May cause skin irritation after prolonged or repeated use.</td>
</tr>
<tr>
<td>Respiratory Protection</td>
<td>None required.</td>
</tr>
<tr>
<td>Other Protection</td>
<td>None required.</td>
</tr>
<tr>
<td>Work/Hygienic Practices</td>
<td>Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation.</td>
</tr>
</tbody>
</table>

### Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Liquid. (Opaque liquid.)</td>
</tr>
<tr>
<td>Odor</td>
<td>Citrus. Slight bleach odor.</td>
</tr>
<tr>
<td>pH</td>
<td>11 [Basic.]</td>
</tr>
<tr>
<td>Color</td>
<td>Yellow opaque liquid.</td>
</tr>
<tr>
<td>Boiling/Condensation Point</td>
<td>Not applicable.</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Weighted average: 2.31 (Water = 1)</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not applicable.</td>
</tr>
</tbody>
</table>

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Section 10. Stability and Reactivity Data

Chemical Stability
The product is stable.

Conditions of Instability
Do not mix with anything but water.

Incompatibility with Various Substances
None known.

Hazardous Decomposition Products
None known.

Hazardous Polymerization
None known.

Section 11. Toxicological Information

Exposure effects

Eye Contact
Eye irritant.

Skin Contact
None expected under normal use conditions. May cause skin irritation upon prolonged or repeated contact.

Inhalation
None known.

Ingestion
Harmful if swallowed. Will cause burning in mouth and throat. Difficulty swallowing, excessive salivating in infants. Reddening and swelling of mucous membranes of the mouth and throat.

Carcinogenicity
Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecological Information

Ecotoxicity
Not available.

Section 13. Disposal Considerations

Waste Disposal
Discard small amounts of material by flushing with water to drain (sanitary sewer). Rinse and discard empty container in trash or rinse and recycle where appropriate.

For large amounts of waste product, dispose of in accordance with local, state and federal regulations.

Section 14. Transport Information

DOT Classification
ORM-D

Proper Shipping Name
Consumer Commodity.

DOT Identification Number
Not applicable.

Packing Group
Not applicable.

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### Section 15. Regulatory Information

**Federal and State Regulations**

SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

None

California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:

1) Not available.

**Other Classifications**

- **WHMIS (Canada)**: Not controlled under WHMIS (Canada).

### Section 16. Other Information

**HMIS (U.S.A.)**

- **Health Hazard**: 1
- **Fire Hazard**: 0
- **Reactivity**: 0
- **Personal Protection**: a

**National Fire Protection Association (U.S.A.)**

- **Health**: 1
- **Reactivity**: 0
- **Specific Hazard**: Not applicable

**NFPA Aerosol Level**: Not applicable.

**Validated by Product Safety on 7/20/2004.**

**Printed 7/20/2004.**

**Notice to Reader**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.