# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION

**PRODUCT NAME:** DISHWASHING LIQUID  
**SUPPLIER'S NAME:** Green Bucket  
**PRODUCT #:** 2114  
**PRODUCT TYPE:** Environmentally Responsible Cleaner  
**SUPPLIER'S ADDRESS:** San Jose, CA 95133  
**CHEMICAL FAMILY:** Surfactant Blend  
**DATE ISSUED:** 1/2012  
**DOT CLASSIFICATION:** None  
**DOT SHIPPING NAME:** None  
**HAZARD RATING:**  
**HEALTH:** 1  
**FLAMMABILITY:** 0  
**REACTIVITY:** 0  
**PERSONAL PROTECTION:** 0  
**EMERGENCY PHONE:** 800-535-5053

## SECTION 2 - INGREDIENTS INFORMATION

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS NO.</th>
<th>% / WT.</th>
<th>THRESHOLD LIMIT VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SODIUM LAURETH SULFATE</td>
<td>68585-34-2</td>
<td>TO 5</td>
<td>N/E</td>
</tr>
<tr>
<td>LAURYL GLYCOSIDE</td>
<td>110615-47-9</td>
<td>TO 5</td>
<td>N/E</td>
</tr>
<tr>
<td>COCOAMIDOPROPYL BETaine</td>
<td>61769-40-0</td>
<td>TO 2</td>
<td>N/E</td>
</tr>
<tr>
<td>SODIUM LAURYL SULFATE</td>
<td>191-21-3</td>
<td>TO 6</td>
<td>N/E</td>
</tr>
<tr>
<td>SODIUM CHLORIDE</td>
<td>7647-14-5</td>
<td>TO 2</td>
<td>N/E</td>
</tr>
<tr>
<td>FRAGRANCE</td>
<td>N/A</td>
<td>TO 0.2</td>
<td>N/E</td>
</tr>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
<td>TO 79.8</td>
<td>NONE</td>
</tr>
</tbody>
</table>

*An asterisk indicates the toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372.*

## SECTION 3 - PHYSICAL DATA

| BOILING RANGE (F): | 212-220°F  |
| VAPOR PRESSURE: | N/D |
| % VOLATILE: | 85 |
| SOLUBILITY IN WATER: | Complete |
| PHYSICAL DESCRIPTION: | Clear Liquid, Pleasant Lemon Scent |

## SECTION 4 - REACTIVITY DATA

**STABILITY:** Stable  
**HAZARDOUS POLYMERIZATION:** Will Not Occur  
**INCOMPATIBILITY (MATERIALS TO AVOID):** None  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Normal products of combustion

## SECTION 5 - FIRE & EXPLOSION HAZARD DATA

**FLASH POINT:** Exceeds 200°F  
**FLAMMABILITY:** Non-Flammable  
**EXTINGUISHING MEDIA:** Water, CO₂  
**SPECIAL FIRE FIGHTING PROCEDURES:** Floor may be slippery  
**UNUSUAL AND EXPLOSION HAZARDS:** None

## SECTION 6 - STORAGE & HANDLING INFORMATION

**SPECIAL PRECAUTIONS:** Keep out of reach of children. Avoid freezing.

## SECTION 7 - HEALTH HAZARD DATA

**EYES:** May cause slight irritation.  
**SKIN:** N/A  
**INHALATION:** May cause irritation to upper tract.  
**INGESTION:** May cause irritation of mucous membranes.  
**MEDICAL CONDITION AGGRAVATED BY EXPOSURE:** Persons with present skin disorder may be more susceptible to irritation.

**EXPOSURE LIMITS:** N/E  
**CARCINOGENICITY:** NTP: Not listed  
**IARC:** Not listed  
**OSHA:** Not regulated  

## SECTION 8 - FIRST AID PROCEDURE

**EYES:** Flush with running water.  
**SKIN:** Wash off with water.  
**INHALATION:** Remove to fresh air.  
**INGESTION:** Do not induce vomiting. Drink plenty of water. If unconscious or in convulsion, take to hospital or physician.

## SECTION 9 - PRECAUTIONS FOR SAFE HANDLING

**RESPIRATORY PROTECTION:** No special requirements.  
**PROTECTIVE GLOVES:** None.  
**VENTILATION:** Normal.  
**EYE CONTACT:** None

## SECTION 10 - SPILL OR LEAK

**SPILLAGE:** Dike & contain spill, absorb the liquid.  
**DISPOSAL:** Scoop or shovel solid material into a suitable container for recovery or disposal. Area may become slippery. Flush cleaned area with water. Dispose according to local, state and federal requirements.

**N/D = Not Determined, N/E = Not Established, N/A = Not Applicable**

*THIS PRODUCT SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION AND INVESTIGATION. DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATION SAFETY AND HEALTH.*