# **Material Safety Data Sheet**

### Section 1. Chemical Product and Company Identification

Product Name/Trade Name Boardwalk Pine Cleaner

SKU# BWK 343-4 LAGASSE, Inc.

One Parkway North Deerfield, IL 60015

Contact Number: Tel: 800-989-7847

**Prepared By:** RP

Date Last Revised: June 15, 2010

Replaces Date: New

### Section 2 Hazardous Ingredients

| Name  | %         | CAS#       | LD50/LC50 |
|---|-----------|------------|-----------|
| Tetrasodium salt of ethylenediamineterraacetate | <1.0      | 64-02-8    | NAv.      |
| Polyethylene glycol mono dodecyl ether          | 2.0 - 3.0 | 900-2-92-0 | N Av.     |
| Cocamide DEA                                    | 1.0 - 2.0 | 68603-42-9 | N Av.     |
| Diethanolamine                                  | <1.0      | 111-42-2   | N Av.     |
| Diethanolamine dodecyl benzene sulfonate        | 1.0 - 2.0 | 26545-53-9 | N.AV      |

#### Section 3 Physical Data

Manufactured for:

| State            | Liquid        | pН                   | 8.0 -10.0     |
|------------------|---------------|----------------------|---------------|
| Appearance       | Clear Brown   | % Volatile           | 95.0 % approx |
| Odour            | Pine          | <b>Boiling Point</b> | N Av.         |
| Specific Gravity | 1.005 - 1.015 | Vapour Pressure      | N Av.         |
| Solubility       | 100% in water |                      |               |

#### Section 4 Fire & Explosion

| 1   |  |  |  |
|---|--|--|--|
| Flammable: YES X NO   |  |  |  |
| Means of Extinction: Water, Carbon Dioxide, Dry Chemical or Foam                  |  |  |  |
| Special Procedures: Fire Fighters should wear self-contained breathing apparatus. |  |  |  |
| Flash Point: & Method: > 95°F TCC   |  |  |  |
| Hazardous Combustion Products: Oxides of Carbon                                   |  |  |  |

### Section 5 Reactivity Data

| Chemical Stability: YES X NO             |  |  |
|--|--|--|
| Conditions: Nap                          |  |  |
| Incompatibility: YES X NO                |  |  |
| What Substances: Strong Oxidizing Agents |  |  |
| Reactivity / Conditions: Not Applicable  |  |  |
| Hazardous Decomposition Products: NAv.   |  |  |

#### **Boardwalk Pine Cleaner**

### Section 6 Toxicological Properties

#### **Route of Entry**

| S  | Skin Contact    | X | Skin Absorption    | Eye Contact | X |
|----|-----------------|---|--------------------|-------------|---|
| In | nhalation Acute |   | Inhalation Chronic | Ingestion   | X |

**Effects of Acute Exposure**: Contact will irritate the eyes. Harmful if swallowed, will cause burning of the mouth and throat, gastro-intestinal irritation, nausea, vomiting and diarrhea.

**Effects of chronic exposure:** Prolonged and repeated contact with skin will cause drying, irritation and dermatitis

Carcinogenicity, Reproductive Effects, Teratogenicity, Mutagenicity: No known effects

#### Section 7 Preventative Measures

### Protective Equipment

Gloves: Not required for normal use Eyes: Not required for normal use

Respiratory: Not required for normal use Footwear: Not Applicable

**Leaks and Spills:** For small spills wipe or mop up. For large spills control spill with absorbent; transfer to non-leaking containers. Rinse area thoroughly

Waste Disposal: Reclaim or dispose of in accordance with federal, state and local regulations

**Storage Requirements:** Store tightly capped away from the reach of children in a cool, dry and well ventilated area

## Section 8 First Aid Measures

**Skin:** Wash with soap and water for at least 15 minutes

**Eyes:** Flush eyes with cool running water holding eyelids apart to ensure thorough rinsing for 15 minutes. Remove contact lenses. See a doctor immediately.

**Inhalation:** Move to fresh air and restore breathing, if required.

**Ingestion:** DO NOT INDUCE VOMITING! Drink large amounts of water. Do not give anything by mouth

to a convulsing or unconscious person. See a doctor immediately.

**General Advice:** If irritation persists see a doctor immediately.

#### Section 9. Regulatory Information

WHMIS:

Health: 1 Flammability: 0 Reactivity: 0

#### DOT: Not Regulated

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