

# MATERIAL SAFETY DATA SHEET

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**Date of Preparation:** May 1, 2010

## Section I: Product Identification

**Product Name:** Kleen Sweep, Biodegradable Sweeping Compound

**Product Code Number(s):** 1810, 1812, 1814, 1815, 1816, 1818, 1827, 1828

## Section II: Hazardous Ingredients

Hazardous Ingredients

TLV

## Section III: Physical/Chemical Characteristics

**Appearance and Odor:** Granular green appearance/mild odor.

**Boiling Point:** N/A

**Specific Gravity:** 1.24

**Vapor Pressure:** N/A

**Evaporation Rate:** N/A

**Vapor Density:** > 1

**(Butyl Acetate = 1)**

**Solubility:** 10%

**Melting Point:** N/A

## Section IV: Fire and Explosion Hazard Data

**Flash Point:** Non flammable (sawdust component may char/burn)

**Flammable Limits:** N/A

**Fire Extinguisher Media:** Foam, CO<sub>2</sub> or Dry chemical.

**Special Fire Fighting:** Wear self contained breathing apparatus & protective clothing.

**Unusual Fire and Explosion Hazards:** Thermal decomposition may generate irritating or toxic fumes.

## Section V: Reactive Data

**Stability:** Stable

**Incompatibility:** N/A

**Hazardous Polymerization:** Will not occur

## Section VI: Health Hazard Data

**Route(s) of Entry:**      **Inhalation?** Yes      **Skin?** Yes      **Ingestion?** Yes

### Health Hazards (Acute and Chronic)

**Skin:** Mild irritant. Sensitive individuals may experience dermatitis after prolonged exposure.

**Ingestion:** May cause irritation to mouth, throat, stomach, nausea, abdominal pain.

**Carcinogenicity:** NTP? IARC Monographs? OSHA Regulated?

Not identified as carcinogens by NTP, IARC, OSH

**Exposure:**

**Inhalation:** If vapor is present in high concentration, irritation of upper respiration tract may occur.

**Eye Contact:** Irritation or inflammation

**Skin Contact:** Irritation or inflammation

**Ingestion:** Gastric disturbance

**First Aid:**

**Inhalation:** Remove to fresh air.

**Eye Contact:** Flush repeatedly with water, seek medical attention.

**Skin Contact:** Flush area with soap and water.

**Ingestion:** Give two glasses of water and induce vomiting, seek medical attention.

**Section VII: Precautions for Safe Handling and Use****Steps to be taken in case material is Released or Spilled:**

Sweep up and place in suitable container.

**Waste Disposal Method:**

Dispose as inert non-metallic mineral in accordance with all local, state and federal regulations.

**Precautions To Be Taken In Handling and Storage:**

Avoid contact with eyes and skin.

**Other precautions:**

Keep out of reach of children.

**Section VIII: Control Measures**

**Respiratory Protection:** None

**Ventilation:**

**Local Exhaust:** N/A

**Mechanical:** N/A

**Eye Protection:** N/A

**Special Protection:** N/A

**Foot Notes:**

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Health	1
Flammability	1
Reactivity	0
Specific/PPE	B