

**MATERIAL SAFETY DATA SHEET**

**MANUFACTURER'S NAME:** Akona, LLC  
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**EMERGENCY/INFORMATION TELEPHONE NUMBER:** 800-772-5662 or (763) 479-1907  
**DATE OF PREPARATION:** September 1, 1998

**SECTION I: PRODUCT IDENTIFICATION**

**PRODUCT NAME:** KLEEN SWEEP +, BIODEGRADABLE SWEEPING COMPOUND  
**PRODUCT CODE NUMBER:** 1810, 1812, 1813, 1814, 1815, 1816, 1818  
**PRODUCT CLASS:**

**SECTION II: HAZARDOUS INGREDIENTS**

Hazardous Ingredients

TLV

**SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS**

**Appearance and Odor:** Granular green appearance/mild odor  
**Boiling Point:** N/A  
**Vapor Pressure:** N/A  
**Vapor Density:** > 1  
**Solubility in Water:** 10%

**Specific Gravity:** 1.24  
**Evaporation Rate:** N/A  
(Butyl Acetate = 1)  
**Melting Point:** N/A

**SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

**Flash Point:** Non flammable (sawdust component may char/burn)  
**Flammable Limits:** NA  
**Fire Extinguishing Media:** Foam, CO<sub>2</sub> or dry chemical  
**Special Fire Fighting Procedures:** 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:** NA  
**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 carcinogenus by NTP, IARC, OSHA

**Exposure:**

**Inhalation:** If vapor is present in high concentration, irritation of upper respiratory 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 Storing:**

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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