# SAFETY DATA SHEET

**Date Prepared:** 11/03/2016

SDS No: Afflink\_Green Origin Odor Eliminator

# **Green Origin Odor Eliminator**

### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Green Origin Odor Eliminator

GENERAL USE: Eliminate complex odors caused by smoke, pets, urine, etc.

**PRODUCT DESCRIPTION:** Smoke & Odor Eliminator **CHEMICAL FAMILY:** Fragrance/detergent blend

### **DISTRIBUTOR**

Afflink 1400 Afflink Place Tuscaloosa. AL 35406

**Customer Service: 800-222-5521** 

### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924 POISON CONTROL CENTER (Medical): 800-222-1222

#### 2. HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATIONS**

#### Health:

Eye Irritation, Category 2A Skin Irritation, Category 3 Acute Toxicity (Oral), Category 5

### **GHS LABEL**



Exclamation mark

SIGNAL WORD: WARNING

#### **HAZARD STATEMENTS**

H319: Causes serious eye irritation. H316: Causes mild skin irritation. H303: May be harmful if swallowed.

# PRECAUTIONARY STATEMENT(S)

### Prevention:

P273: Avoid release to the environment.

P262: Do not get in eyes, on skin, or on clothing.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P264: Wash hands thoroughly after handling.

P233: Keep container tightly closed.

P102: Keep out of reach of children.

#### Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P302+P352: IF ON SKIN: Wash with plenty of soap and water

P332+P313: If skin irritation occurs: Get medical advice/attention.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P304+P312: IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

## Storage:

P404: Store in a closed container.

# Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

#### **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: White transluscent liquid

IMMEDIATE CONCERNS: Eye & Skin irritant

## POTENTIAL HEALTH EFFECTS

**EYES:** Irritating, and may injure eye tissue if not removed promptly.

**SKIN:** Skin irritant with prolonged or repeated contact.

SKIN ABSORPTION: None Expected.

**INGESTION:** Although of moderate to low toxicity, ingestion of large amounts can cause gastrointestinal irritation, nausea,

vomiting, diarrhea.

**INHALATION:** Mist is irritating to nose, throat and lungs.

#### REPRODUCTIVE TOXICITY

TERATOGENIC EFFECTS: None known.

CARCINOGENICITY: None known.

MUTAGENICITY: None known.

MEDICAL CONDITIONS AGGRAVATED: Previous skin conditions such as dermatitis may be aggrevated.

ROUTES OF ENTRY: Eye, skin, ingestion.

**CANCER STATEMENT:** None

WARNING CAUTION LABELS: Irritant

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Alcohol ethoxylate	5 - 10	68131-39-5
Dipropylene Glycol	5 - 10	25265-71-8
2-propenoic acid, 2-methyl-, dodecyl Ester	0 - 2	142-90-5
Fragrance	5 - 10	N/A
Water	70 - 80	7732-18-5

# 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention immediately.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** Remove victim to fresh air and monitor. Seek medical advise if irritation persists.

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Burning sensation with tearing, redness.

**SKIN:** Prolonged contact will cause irritation marked by redness, burning sensation.

SKIN ABSORPTION: Not Established

**INGESTION:** Irritation of mouth, throat, along with stomach upset, vomiting.

**INHALATION:** Irritation of nose, throat and lungs with coughing, sneezing, possible difficulty breathing.

**ACUTE EFFECTS:** Not Established

#### 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable GENERAL HAZARD: NA = Not Applicable

**EXTINGUISHING MEDIA:** Not required. Water based material.

#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

**LARGE SPILL:** Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

**ENVIRONMENTAL PRECAUTIONS** 

WATER SPILL: Avoid discharges into open waterways.

LAND SPILL: Avoid discharge to soil.

**GENERAL PROCEDURES:** Isolate spill or leak area immediately. Keep unauthorized personnel away. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, or confined areas. Absorb with dry earth, sand or other non-combustible material and transfer to containers.

SPECIAL PROTECTIVE EQUIPMENT: Eye protection, rubber gloves, rubber boots to protect feet.

### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

**HANDLING:** Wear eye protection, rubber gloves when handling concentrate.

**STORAGE:** Store in area inaccessible to children.

STORAGE TEMPERATURE: Store at ambient temperatures.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** No special requirements.

PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields. **SKIN:** Rubber or other chemical resistant gloves. **PROTECTIVE CLOTHING:** Not yet Determined

WORK HYGIENIC PRACTICES: Wash with soap and water after handling. Do not eat, drink or smoke while using product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Fresh & Clean

**ODOR THRESHOLD:** Not Established

**COLOR:** White translucent

**pH:** 6.0 to 8.0

**PERCENT VOLATILE: >85** 

FLASH POINT AND METHOD: None

FLAMMABLE LIMITS: N/A

**AUTOIGNITION TEMPERATURE:** NA = Not Applicable

VAPOR PRESSURE: ~ 20 mm Hg at (68°F)

VAPOR DENSITY: ~ 1 Air = 1

BOILING POINT: 212° F; 100° C

FREEZING POINT: 32° F; 0° C

MELTING POINT: Not Available

THERMAL DECOMPOSITION: Not Available

**SOLUBILITY IN WATER: Complete** 

**EVAPORATION RATE:** (Water =1) 1.0

**DENSITY:** 8.35 at (68°F)

SPECIFIC GRAVITY: 1.001 grams/ml.

VISCOSITY: Water thin.
(VOC): 4 % by weight
Notes: Fragrance only

# 10. STABILITY AND REACTIVITY

**REACTIVITY:** Stable

HAZARDOUS POLYMERIZATION: No CONDITIONS TO AVOID: Not Established

POSSIBILITY OF HAZARDOUS REACTIONS: None Expected. HAZARDOUS DECOMPOSITION PRODUCTS: None known. INCOMPATIBLE MATERIALS: Strong acids, oxidizers.

# 11. TOXICOLOGICAL INFORMATION

#### **ACUTE TOXICITY**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
Dipropylene Glycol	14800 mg/kg (rat)	> 5000 mg/kg (rabbit)	No data available

**DERMAL LD**<sub>50</sub>: Not Established **ORAL LD**<sub>50</sub>: Not Established

INHALATION LC50: Not Established

SERIOUS EYE DAMAGE/IRRITATION: Irritant

**RESPIRATORY OR SKIN SENSITISATION:** No known significant effects or critical hazards.

**GERM CELL MUTAGENICITY:** No known significant effects or critical hazards. **REPRODUCTIVE TOXICITY:** No known significant effects or critical hazards.

# 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA: Not Established** 

**ECOTOXICOLOGICAL INFORMATION: Not Established** 

AQUATIC TOXICITY (ACUTE): Not Established

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Small amounts (less than 1 gallon) may be diluted with copious amounts of water and disposed of into sanitary sewer.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: See above.

**EMPTY CONTAINER:** Rinse container with clear water. Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

### 14. TRANSPORT INFORMATION

# DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Cleaning Compound, not regulated.

**ROAD AND RAIL (ADR/RID)** 

**PROPER SHIPPING NAME:** Cleaning Compound, not regulated.

AIR (ICAO/IATA)

**SHIPPING NAME:** Cleaning Compound, not regulated.

VESSEL (IMO/IMDG)

SHIPPING NAME: Cleaning Compound, not regulated.

#### 15. REGULATORY INFORMATION

#### **UNITED STATES**

# SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health - Acute

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: No listed substance

302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** NA = Not Applicable TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All ingredients are listed on the TSCA Chemical Inventory.

## STATES WITH SPECIAL REQUIREMENTS

Chemical Name	Requirements		
Dipropylene Glycol	New Jersey Right To Know Substance Pennsylvania Right to Know Substance		

**CALIFORNIA PROPOSITION 65: None CARCINOGEN:** No listed substance

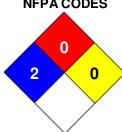
## 16. OTHER INFORMATION

**Date Prepared: 11/03/2016** 

## **HMIS RATING**



## NFPA CODES



MANUFACTURER DISCLAIMER: This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.