# SAFETY DATA SHEETS SMITH'S GREEN CLEAN

### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: SMITH'S GREEN CLEAN MANUFACTURER: Incredible Products LLC. ADDRESS: 1101 Lincoln Ave, Wapakoneta, OH 45895 INFORMATION PHONE: 567-297-3700 EMERGENCY PHONE: 800-424-9300 November 20, 2020

# **SECTION 2: HAZARDOUS IDENTIFICATION**

### **Classification**:

Skin Irritation: Category 2 Eye Irritation: Category 2A Respiratory Sensitizer (Solid/Liquid): N/A Skin Sensitizer: N/A Carcinogenicity: N/A Signal Word: Warning **Hazardous Statements- Health:** H319 - Causes serious eye irritation H315 - May cause skin irritation

H317 - May cause an allergic skin reaction

### **Precautionary Statements- General:**

P101 - If medical advice is needed, have a product container or label at hand. P102 - Keep out of reach of children. P103 - Read label before use

### **Precautionary Statements- Prevention:**

P210 - Keep away from heat/sparks/open flames/hot surfaces.
 P264 - Wash thoroughly after handling.
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 P272 - Contaminated work clothing should not be allowed out of the workplace.
 P201 - Obtain special instructions before use.
 P202 - Do not handle until all safety precautions have been read and understood.

### **Precautionary Statements- Response:**

P332 + P313 - If skin irritation occurs: Get medical advice/attention.
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 water.
P333 + P313 - If skin irritation or a rash occurs: Get medical advice/attention.
P321 - Specific treatment (see section 4 on this SDS).
P362 + P364 - Take off contaminated clothing. And wash it before reuse.
P308 + P313 - IF exposed or concerned: Get medical advice/attention.

**Precautionary Statements- Storage:** 

P405 - Store locked up.

Precautionary Statements- Disposal:

P501 - Dispose of contents/ container to an approved waste disposal plant.

# SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

**Chemical Name** Water Softened 2-HYDROXY-1,2,3-PROPANETICCARBOXYLIC **CAS number** 7732-18-5 77-92-9 Weight Concentration % 70.00% - 80.00% 20.00% - 30.00%

# **SECTION 4: FIRST AID MEASURES**

Inhalation:

No specific treatment is necessary as this material is unlikely to be hazardous by inhalation when used according to directions.

### Skin Contact:

Wash off with plenty of water, then soap and water; remove contaminated clothing . Wash contaminated clothing before reuse. If irritation persists, get medical attention. Do not attempt to neutralize with chemical agents.

### **Eye Contact:**

Immediately flush eyes with a large amount of water for at least 15 minutes, occasionally lifting upper and lower eyelids. Get medical attention immediately. Contact lenses should not be worn when working with this material.

#### Ingestion:

If swallowed, dilute with 2 to 4 glasses of water. Do not induce vomiting, obtain medical treatment immediately.

### **SECTION 5: FIRE FIGHTING MEASURES**

### SUITABLE EXTINGUISHING MEDIA:

Carbon Dioxide, dry chemicals, water, water fog, and foam. This product does not support combustion.

### **UNSUITABLE EXTINGUISHING MEDIA:**

N/A

### **Specific Hazards in Case of Fire:**

N/A

#### **FIRE-FIGHTING PROCEDURES:**

Isolate immediate hazard areas and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from the immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

### **SPECIAL PROTECTIVE ACTIONS:**

Wear NIOSH approved self-contained breathing apparatus in positive pressure mode with a full-face piece. Boots, gloves (neoprene), goggles, and full protective clothing are also required. Care should always be exercised in dust/mist areas.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **Emergency Procedure:**

Keep unnecessary people away; isolate the hazard area and deny entry. Do not touch or walk through spilled material. Clean up immediately using absorbent material. Small spills can be flushed away with large amounts of water. Larger spills should be collected for proper disposal.

#### Recommended Equipment:

Positive pressure, full-face piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSHapproved).

### **Personal Precautions:**

Avoid contact with skin, eyes or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

#### **Environmental Precautions:**

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

### **SECTION 7: HANDLING AND STORAGE**

### **GENERAL:**

Wash hands after use. Do not get in eyes, on skin or on clothing. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas.

#### **VENTILATION REQUIREMENTS:**

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

### **STORAGE ROOM REQUIREMENTS:**

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas. Prevent from freezing. Do not store above 100 F (37.78 C). Empty containers retain residue and may be dangerous.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Chemical name/ CAS No.** Water softened 7732-18-5 **OSHA Exposure Limits** No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or

### ACGIH Exposure Limits

No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen. Other Exposure Limits Not established

2-HYDROXY-1,2,3-PROPANETICCARBOXYLIC 77-92-9

**EYE PROTECTION:** 

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for the entire face, use it in combination with a face shield.

### **SKIN PROTECTION:**

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, and dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over- boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

#### **RESPIRATORY PROTECTION:**

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect workers, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed.

### **APPROPRIATE ENGINEERING CONTROLS:**

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

SPECIFIC GRAVITY: 1.13 BOILING POINT: 212 DEGREES F° EVAPORATION RATE: N/A VAPOR DENSITY: N/A SOLUBILITY IN H20: N/A VISCOSITY: 1,000-1,300 CPS

### **SECTION 10: STABILITY AND REACTIVITY**

STABILITY:

Stable

**CONDITIONS TO AVOID:** 

Heat, high temperature, extreme cold temperature, open flame, sparks, and contact with incompatible materials.

**HAZARDOUS REACTIONS/POLYMERIZATION:** 

Will not occur

**INCOMPATIBLE MATERIALS:** 

Amines, heavy metals, strong oxidizing agents, strong bases.

**HAZARDOUS DECOMPOSITION PRODUCTS:** 

None.

### SECTION 11: TOXICOLOGICAL INFORMATION

N/A

potential carcinogen. Not established

Not established

Not established

# **SECTION 12: ECOLOGICAL INFORMATION**

#### **Component Exotoxicity** Water softened

2-HYDROXY-1,2,3-PROPANETICCARBOXYLIC Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

Ecotoxicity: No date available Persistence and Degradability: Based on best current information, there is no data known associated with this product. Bioaccumulative Potential: Based on best current information, there is no data known associated with this product .

Mobility in soil: Based on best current information, there is no data known associated with this product. Other adverse effects: No information available.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste Disposal:

Waste management should be in full compliance with federal, state, and local laws.

### **SECTION 14: TRANSPORTATION INFORMATION**

Agency Proper ADR/RID DOT IATA IMDG Proper Shipping Name Cleaner- Water Based Cleaner- Water Based Cleaner- Water Based Cleaner- Water Based

UN Number Unregulated Unregulated Unregulated Unregulated Packing Group

Hazard Class Not Regulated Not Regulated Not Regulated Not Regulated

# **SECTION 15: REGULATORY INFORMATION**

STATE OF CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65): WARNING! THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS WHICH ARE LISTED BY THE STATE OF CALIFORNIA AS CARCINOGENIC OR A REPRODUCTIVE TOXIN: - None

R2K LIST

- None

# **SECTION 16: OTHER INFORMATION**

### DISCLAIMER:

The information contained herein is based on the data available and is believed to be accurate, however, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.

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