

# NATIVE GREEN LLC

## SAFETY DATA SHEET

### 1. Identification

**Product Identifier:** FAST DRY FLOOR FINISH

**Application or recommended use:** Resilient tile floor finish

**Restrictions on use:** Do not use in any fashion not specified on the product label.

**Manufacturer / supplier:** Native Green LLC  
180 A Engelwood Dr.  
Orion, MI 48359 USA

**Telephone:** 888-456-6444 **Emergency phone:** 800-832-8992 **National Poison Center:** 800-222-1222

### 2. Hazards Identification

**GHS Classification:** Classification of this mixture in accordance with paragraph (d) of §1910.1200.  
Not classified according to current models.

#### **Label Elements:**

Symbol: None

Signal word: **CAUTION**

Hazard statements: May cause eye irritation.

Precautionary statements: Wash hands, face and any skin contact thoroughly after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Other Hazards:** Prolonged contact with 2-(2-Ethoxyethoxy)-ethanol may cause central nervous system effects or effects to liver or kidney. In poorly ventilated areas, may cause respiratory tract irritation.

### 3. Composition / Information on Ingredients

**Chemical characterization:** Mixture of water, polymers, water soluble solvents and auxiliary agents.

**Hazardous ingredients:** The exact percentage of composition has been withheld as a trade secret.

3 - 7% \*2-(2-Ethoxyethoxy)-ethanol CAS 111-90-0, EINECS/ELINCS 203-919-7

1.5 - 4.5% Tris(2-butoxyethyl) phosphate CAS 78-51-3, EINECS/ELINCS 201-122-9

#### **Other ingredients (> 1%):**

> 70% Water CAS 7732-18-5, EINECS/ELINCS 231-791-2

10 - 25% Acrylic polymers CAS Not available, EINECS/ELICS None

1 - 5% Oxidized polyethylene wax CAS 68441-17-8, EINECS/ELICS None

### 4. First-Aid Measures

**Symptoms:** Irritation of affected areas. May cause eye irritation.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**Skin Contact:** Remove contaminated clothing and wash before reuse. Wash contaminated area with soap and water for 15-20 minutes. If irritation occurs, get medical advice/attention.

**Eye Contact:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. If eye irritation occurs, get medical advice/attention.

**Ingestion:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to a person who is unconscious or convulsing. If vomiting occurs, keep head below hips to reduce risk of aspiration.

**Note to Physician:** Treat exposed patients symptomatically.

### 5. Fire-Fighting Measures

**Suitable Extinguishing Media:** Not applicable. Product is not a fire hazard.

**Unsuitable Extinguishing Media:** High pressure water jet. **Specific hazards in case of fire:** None known.

**Special Fire Fighting Precautions:** Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing.

### 6. Accidental Release Measures

**Emergency Procedures:** Depending on the extent of release, consider the need for restriction of access to spill area.

**Personal Precautions:** Do not eat, drink or smoke during clean up. Wear protective clothing, eye protection and impervious gloves (e.g. neoprene). Wash thoroughly after clean up.

**Environmental Precautions:** Prevent spills from entering storm sewers/drains or contact with soil.

**6. Accidental Release Measures (cont.)**

**Clean up Methods:** Small spills may be wiped up and rinsed with water. For larger spills, contain spill with inert material (sand, clay). Transfer material to labeled containers for recovery or proper disposal. After removal, flush area with water. Follow good industrial hygiene practices.

**7. Handling and Storage**

**Precautions for Safe Handling:** Read label before use. Avoid contact with skin or eyes. Wash hands, face and any skin contact thoroughly after handling. Wear protective gloves, eye protection, face protection. Use product only according to label directions. If unsure about safe use, contact your supervisor.

**Conditions for Safe Storage:** Keep out of reach of children. Do not contaminate water, food or feed by storage and disposal. Store in tightly closed, original container in a cool (10° - 30°C), dry area.

**Incompatibility:** Acids, oxidizers, salts.

**8. Exposure Controls / Personal Protection****Components with occupational exposure limits:**

Component	Reference	WEEL TWA (8 hour)
2-(2-Ethoxyethoxy)-ethanol	AIHA	25 ppm

**Engineering Controls:** Proper ventilation in accordance with good industrial hygiene should be provided.

**Personal Protective Equipment**

**Respiratory:** Respiratory protection is not necessary under normal conditions of use.

**Gloves:** Recommended. **Eye Protection:** Recommended.

**Other:** Protective clothing (long sleeves, pants), eyewash, safety shower are always advisable when working with chemicals.

**9. Physical and Chemical Properties**

<b>Physical State</b> - Liquid	<b>Auto-ignition temperature</b> - Not applicable
<b>Color</b> - White	<b>Flash Point</b> - None
<b>Odor</b> - Acrylic odor	<b>Flammability</b> - Not applicable
<b>Odor Threshold</b> - No data available	<b>Flammability Limits</b> - Not applicable
<b>Boiling Point</b> - 212°F	<b>Partition coefficient</b> - Not applicable
<b>Decomposition temperature</b> - No data available	<b>Solubility (Water)</b> - Complete
<b>Freezing Point</b> - 32°F	<b>Vapor Density</b> - No data available
<b>pH (Neat)</b> - 8.0 - 9.5	<b>Vapor Pressure</b> - No data available
<b>Relative Density</b> - 1.020 - 1.040	<b>Viscosity</b> - Slightly viscous
<b>Evaporation Rate</b> - Similar to water	<b>% VOC</b> - < 1 (Excluding exempt material)

**10. Stability and Reactivity**

**Reactivity:** No specific reactivity test data is available for this mixture. Under normal conditions of storage and use, hazardous reactions are not expected.

**Incompatible materials:** Acids, oxidizers, salts.

**Chemical stability:** This product is stable at ambient temperatures and pressures.

**Conditions to avoid:** Temperatures above 50°C or below 10°C.

**Hazardous decomposition products:** None known.

**11. Toxicological Information**

**Acute Toxicity:** Toxicity data is not available for this mixture. Data below are estimates based on summation methods.

Test	Results	Classification (A.0.4.1(c))	Basis (A.1.3.6.1)
Oral	> 2000mg/kg	Not applicable	Ingredient literature (Additive formula)
Dermal	> 2000mg/kg	Not applicable	Ingredient literature (Additive formula)
Inhalation	> 20 mg/L	Not applicable	Ingredient literature (Additive formula)
Eye Damage/Irritation	Not applicable	Not applicable	Ingredient literature
Skin Damage/Irritation	Not applicable	Not applicable	Ingredient literature

**Summary:** Skin and eye contact are most likely routes of exposure. May cause eye irritation

**Subchronic/Chronic Toxicity:**

Test	Results	Classification	Basis
Skin Sensitization	Not a sensitizer	Not applicable	Ingredient literature.

**Summary:** Repeated or prolonged contact causes skin or eye irritation, central nervous system, liver or kidney effects.

**Carcinogens** - Ingredients are not listed on the NTP Report on Carcinogens, IARC Monographs or by OSHA

**Other data** - No other toxicological information is available for this mixture.

