

SAFETY DATA SHEET

1-PRODUCT AND COMPANY IDENTIFICATION

Product Name: ULTRA-SHIELD 250 FINISH Product Code: ULTRA-SHD250

Manufactured by :
Greenmaker Industries
697 Oakwood Avenue
W. Hartford, CT 06110

Greenmaker Industries
5841 Jacaranda Dr SE
Mableton, GA 30126

FOR EMERGENCY CONTACT

Chemtrec within USA and Canada- 1-800-424-9300
Chemtrec outside USA and Canada- 1-703-527-3887

Product Information- 1-860-761-2830

3-HAZARDS IDENTIFICATION

GHS Ratings:

There are no GHS ratings that apply to this product at this time

GHS Hazards

There are no GHS hazards that apply to this product at this time

GHS Precautions

There are no GHS precautions that apply to this product at this time

2-COMPOSITION/ INFORMATION ON INGREDIENTS

No reportable quantities of hazardous materials present

4-FIRST AID MEASURES

Inhalation-Remove to fresh air.

Eye contact-Remove contact lenses.Flush immediately with large volumes of water for at least 15 mins. If irritation occurs, contact physician.

Skin contact-Wash promptly with soap and water. If irritation occurs,contact physician.

Ingestion-May cause some stomach distress.

5-FIRE FIGHTING MEASURES

Flash Point: None

LEL: N/A

UEL: N/A

Flammable limits- LEL- N/A VEL- N/A

Flash point Deg. - None

Method used- TCC

Boiling point-deg F 212.

Extinguishing Media-Water spray,foam,dry chemical.

Unusual fire/Expl.Hazards-Material may spatter above 212 deg F.

Dried product can burn.

Haz.combust.product-N/A

6-SPILLAGE

Spills-Absorb liquid on paper and pick up with shovel.

Waste disposal methods-Place in closed containers.

Carefully incinerate or use sanitary land fill in accordance with local and federal regulations.

7-HANDLING AND STORAGE

Handling Precautions-Use with adequate ventilation. Do not take internally

Avoid skin and eye contact.

Storage requirements-Store in a cool dry location, out of direct sunlight.

KEEP OUT OF REACH OF CHILDREN.

Protect from freezing.

8-HEADING EXPOSURE CONTROL AND PERSONAL PROTECTION

No reportable quantities of hazardous materials present

Engineering Control-No data

Ventilation-Recommended-local or mechanical when mixing, apply or sanding the product in the dry state .

Admin.Controls-No data

Protective Gear-NIOSH approved dust respirator or mask in the absence of adequate ventilation-ventilation exhaust capable of minimizing dust emissions at the point of use.

Protective gloves-Impervious gloves

Eye protection-Chemical goggles

Other-Eye wash available.

Contaminated Gear-No data

9-PHYSICAL AND CHEMICAL PROPERTIES

Appearance White or clear	Odor Slight ammonia
Physical State Liquid	Vapor Density 2.1
Evaporation Rate Evaporation Rate-.01 BuAc=1	Boiling Range 2500 to 3000 °C
% Volume Volatile 0.10	Specific Gravity (SG) 1.797
Lbs VOC/Gallon Less Water 0.01	

10-STABILITY AND REACTIVITY

Stable

STABLE

Incompatibility-Material to avoid : None

Hazardous Decomposition-No data

Hazardous polymerization will not occur.

11-TOXICOLOGICAL INFORMATION

Ingredients	cas #	% vol	ACGIH TLV
acrylic polymer (S)	not hazardous	5-25 %	non hazardous
Residual monomers	Not required	<=0.14 %	
ammonia	1336-21-6	<0.1 %	50 ppm
ground limestone	1317-65-3	25-50 %	10 mg/m3
water	7732-18-5	25-50 %	
Titanium Dioxide	13463-67-7	5-10 %	
Diphenyl Ketone	119-61-9	>=0.1-<=0.3 %	

Mixture Toxicity

Toxicity-No data

Routes of Entry-Inhalation, Eye contact, Skin contact.

Inhalation- Remove to fresh air.

Eye contact- Remove contact lenses. Flush immediately with large volumes of water for at least 15 mins.

Skin contact- Wash promptly with soap and water. If irritation occurs, contact physician.

Effects of Overexposure

Carcinogenicity- No data found.

Acute Toxicity-This material is not known to be toxic. Persons exposed to large amounts of dust may be forced to leave area because of nuisance conditions.

Acute Overexposure- Slight irritation to skin, eyes, and respiratory tract.

Silicon Dioxide-Health hazard can occur from excessive inhalation of dust, otherwise non-toxic. Crystalline silica in the lung can produce a pneumoconiosis, commonly called silicosis. Avoid inhalation of material when spraying and use proper respiratory protection.

Chronic Effects-Prolonged contact may cause skin burns and respirable dust may cause delayed lung injury .

12-ECOLOGICAL INFORMATION

Environmental Impact statement (Ecotoxicity,state,degradation,soil/mobility)-No data .

13-DISPOSAL CONSIDERATIONS

Disposal-Per local,state and federal regulations.

14-TRANSPORT INFORMATION

DOT- NOT REGULATED

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
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15-REGULATORY INFORMATION

No Data found.

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
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16-OTHER INFORMATION

Hazardous Material Information System (HMIS)

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

HMIS & NFPA Hazard Rating

Legend

* = Chronic Health Hazard

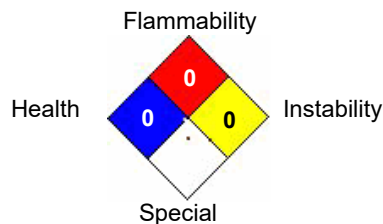
0 = INSIGNIFICANT

1 = SLIGHT

2 = MODERATE

3 = HIGH

National Fire Protection Association (NFPA)



Document disclaimer-The information contained in the referenced material safety data sheet (MSDS) is believed to be correct as it was obtained from sources we believe are reliable. However, no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications. Hazards connected with the use of the material, variations in methods, conditions and equipment used to store, handle, or process the material and hazards connected with the use of the material are solely the responsibility of the user and remain at his/her sole discretion.

Compliance with all applicable federal, state and local laws and regulations remains the responsibility of its operation and to determine if or where precautions, in addition to those described herein, are required.

Reviewer Revision

Date Prepared: 5/28/2026