

Issue Date 2016.07.28

SECTION 1 – PRODUCT IDENTIFICATION

Product Name: SlopeShield SA® Self-Adhered

Product Codes: 34409080

Manufacture: VAPROSHIELD, LLC
915 26TH Ave. NW, #C-5
Gig Harbor, WA 9335
866-731-7663

Product Information: 8:00 AM – 5:00 PM PST Monday-Friday 1-866-731-7663

Emergency Contact: 24/7 INFOTRAC: 1-800-535-5053

Chemical Name: N/A

Chemical Family: Polypropylene

Formula: N/A

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product has no known adverse effect on human health

PHYSICAL DESCRIPTION: This product is bonded polymer sheets of spun bonded moisture resistant polypropylene.

HEALTH HAZARDS: This product does not present a respiration hazard unless ground to a powder of respirable size and the dust is inhaled. All dusts are potentially injurious to the respiratory tract if respirable particles are generated and inhaled. Dust may form explosive mixture in air.

FLAMMABILITY HAZARD: This product has a class A fire rating.

REACTIVITY HAZARD: This product is not reactive.

ENVIRONMENTAL HAZARD: This product has not been tested for environmental impact.

| | |
|------------------------|----------|
| Health | 0 |
| Flammability | 1 |
| Physical Hazard | 0 |

0 = Minimal 3 = Serious
1 = Slight 4 = Severe
2 = Moderate * = Chronic

SECTION 3 - COMPOSITION/INFORMATION

| Component | CAS-No. | Weight - % |
|------------------|----------------|-------------------|
| Polypropylene | 9003-07-0 | 100% |

SECTION 3 - COMPOSITION/INFORMATION (Continued)

Percentages of the following:

| Component | CAS-No. | Weight - % |
|------------------|----------------|-------------------|
| Polypropylene | 9003-07-0 | >98% |
| Additives | Proprietary | <2% |

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SECTION 4 - FIRST AID MEASURES

Emergency Overview: Bound components of this product may cause cancer. This product does not present a respiration hazard unless the product is ground to a powder of respirable size and inhaled as dust.

SECTION 5 - FIRE-FIGHTING MEASURES

Flash point: Not Applicable
 Auto ignition temperature: 350 °C (662 °F)
 Fire and Explosion Hazard: Burning is accompanied by melting and dripping which may cause the fire to spread.
 Fire and Explosion Hazard: Hazardous combustion products: carbon monoxide, carbon dioxide.
 Firefighting Instructions: Wear self-contained breathing apparatus and protective suit. Use extinguishing measures that are appropriate for any surrounding fires.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

NOTE: Review FIRE FIGHTING MEASURES section before proceeding with clean-up. Use appropriate personal protective equipment as needed during clean-up.

Spill Cleanup: Not Applicable

SECTION 7 - HANDLING AND STORAGE

Handling: Minimize the generation and accumulation of dust.
Storage: No special conditions

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protection Equipment

Respiratory Protection: Respiratory protection should not be required under normal use and handling. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Exposure Guidelines

Exposure Limit Values

| Chemical Name | PEL (OSHA) | TLV (ACGIH) |
|---------------|--|--|
| Polypropylene | 5 mg/m ³ 8 hr. TWA Respirable fraction 15 mg/m ³ 8 hr. TWA Total dust | 3 mg/m ³ 8 hr. TWA Respirable particles 10 mg/m ³ 8 hr. TWA Inhalable particles |

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Form: Sheets roll
Color: Red facer, white back
Odor: None
Melting point/range: 165 - 170 °C (329 - 338 °F)

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SECTION 10 – STABILITY AND REACTIVITY

Hazardous decomposition products:

Carbon monoxide, Carbon dioxide, hydrogen bromide, hydrocarbons and other possible toxic combustion products.

SECTION 11 – TOXICOLOGY INFORMATION

Oral LD50: > 7,000 mg/kg (rat)

Skin Irritation: non-irritant

Eye Irritation: non-irritant

Skin Sensitization: not a skin sensitizer

Further Information: The product is a polymer and has no known adverse effect on human health.

SECTION 12: ECOLOGICAL INFORMATION

Aquatic / Terrestrial Toxicity: The product is a polymer and is not expected to produce toxic effects.

Additional Ecological Information: This product has no known eco-toxicological effects.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: The polypropylene portion is 100% recyclable. Recycling is preferred to disposal or incineration.
Can be landfilled or incinerated in compliance with Federal, State and Local regulations. Incinerate only in incinerators capable of scrubbing out acidic combustion products.

SECTION 14: TRANSPORTATION INFORMATION

Not classified as dangerous for transport regulations.

SECTION 15: REGULATORY INFORMATION

SARA section 313: This product contains no known chemical components that exceed the threshold reporting levels established by SARA Title III, Section 313.

California Prop. 65: This product does not contain chemicals known to the State of California to cause cancer, birth defects or any other harm.

SECTION 16: OTHER INFORMATION

Contact Person: SDS Coordinator, 915 26TH Ave. NW, #C-5, Gig Harbor, WA 9335, Phone: 866-731-7663

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