

Issue Date 2016.07.28

SAFETY DATA SHEET

SECTION 1 – PRODUCT IDENTIFICATION		
Product Name:	SlopeShield IT® Integrated Tape	
Product Codes:	32409000	
Manufacture:	VAPROSHIELD, LLC 915 26 TH 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	0 = Minimal	3 = Serious
Flammability	1	1 = Slight	4 = Severe
Physical Hazard	0	0 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	100%
Additives	Proprietary	<0.5%



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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
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SECTION 7 - HANDLING AND STORAGE

Minimize the generation and accumulation of dust.

Handling: 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	3 mg/m ³ 8 hr. TWA Respirable particles
	15 mg/m ³ 8 hr. TWA Total dust	10 mg/m ³ 8 hr. TWA Inhalable particles

S	ECTION 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: Additional Ecological	The product is a polymer and is not expected to produce toxic effects.	
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 dangerou	is for transport regulations.	
	SECTION 15: REGULATORY INFORMATION	
SARA section 313: California Prop. 65:	This product contains no known chemical components that exceed the threshold reporting levels established by SARA Title III, Section 313. 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 26 [™] Ave. NW, #C-5, Gig Harbor, WA 9335, Phone: 866- 731-7663	
knowledge and belief, acc from independent supplier	s Safety Data Sheet is given in good faith and is, to the best of our urate and reliable. However, since information herein was obtained, in part, is not under the direction and supervision of VAPROSHIELD, the ned only as a guidance for safe handling, use, processing, storage,	

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