



# SAFETY DATA SHEET (SDS)

## SHARKSKIN EXTERIOR PROTECTION

### SECTION 1: IDENTIFICATION

**Product Name:** SharkSkin Exterior  
**Product Use:** Car Paint Protection Coating  
**Product Code(s):** SS-KIT101-12

**Supplier:**  
Sym-Tech Inc.  
P.O. Box 430, Stn A  
Scarborough ON  
M1K 5C3  
1-800-363-5796  
**Emergency Tel.** 1-613-996-6666 CANUTEC for 24HR emergency information

### SECTION 2: HAZARD(s) IDENTIFICATION

**Emergency Overview:** Not regarded as a health hazard under current legislation.

**Potential Health Effects:**

**Eye** May cause eye irritation.  
**Skin** May cause skin irritation.  
**Ingestion** May cause irritation of the digestive tract. Abdominal discomfort, nausea and diarrhea may occur.  
**Inhalation** May cause irritation to respiratory tract.

### SECTION 3: COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

**Chemical Mixture:** Water dispersion

Chemical Description	Chemical Formula	Content	CAS #	Remark
Titanium Dioxide	TiO <sub>2</sub>	< 5.0 %	13463-67-7	
Silicon Dioxide	SiO <sub>2</sub>	< 10.0 %	7631-86-9	
Ethyl Silicate	4SiO <sub>4</sub>	< 2.0 %	78-10-4	
Poly Dimethyl Siloxane	(C <sub>2</sub> H <sub>6</sub> O <sub>Si</sub> ) <sub>n</sub>	< 10.0 %	63148-62-9	
Ultrapure Water	H <sub>2</sub> O	> 65.0 %	7732-18-5	
Additive	No disclosure	-	-	

## **SECTION 4: FIRST-AID MEASURES**

<b>Inhalation:</b>	Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.
<b>Skin:</b>	Wash off with soap and plenty of water. If irritation persists, seek medical attention.
<b>Eyes:</b>	Immediately irrigate with eyewash solution or clean water. Medical advice should be sought as a precautionary measure.
<b>Ingestion:</b>	Immediately evacuate any remaining liquid from the mouth and seek medical attention.

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

<b>General Information:</b>	This product is not flammable. As in any fire, wear a self-contained breathing apparatus in pressure demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and toxic gases may be generated by thermal decomposition or combustion.
<b>Extinguishing Media:</b>	Use dry chemical, carbon dioxide, appropriate foam or fine spray water etc.

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

<b>Personal Precautions:</b>	Wear personal protective equipment.
<b>Environmental Precautions:</b>	Contain the spilled material by banding.
<b>Methods for Cleaning Up:</b>	Wipe off or wash affected area with water.

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

<b>Storage (at room temperature):</b>	Store in a cool and dark place and keep container closed.
<b>Handling:</b>	Prior to use, shake well to restore the suspension and promptly clean up spills.
<b>Packaging:</b>	Store in clean plastic containers.

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

<b>Skin Protection (hands):</b>	Latex or Vinyl gloves to prevent skin exposure.
<b>Eye Protection:</b>	Safety glasses with side shields.
<b>Other Protective Equipment:</b>	Wear appropriate clothing to prevent skin exposure.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Liquid
<b>Odour:</b>	Mild odour
<b>Colour:</b>	Milky
<b>Vapour Pressure:</b>	Not available (same as water)
<b>Solubility in Water:</b>	Soluble in water in all proportions
<b>Flash Point:</b>	Does not flash
<b>pH Value:</b>	6.0~8.0 @ 20°C
<b>Freezing Point:</b>	Not available (aqueous liquid)
<b>Boiling Point:</b>	100 °C (same as water)
<b>Specific Gravity:</b>	Not available (aqueous liquid)
<b>Density (Air=1):</b>	1.08 g/ml @ 20°C
<b>Auto-Ignition:</b>	Not applicable
<b>VOCs:</b>	Not applicable

## SECTION 10: STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	Stable under normal conditions of use.
<b>Hazardous Reactions:</b>	None known
<b>Materials to Avoid:</b>	None known
<b>Conditions to Avoid:</b>	None known
<b>Hazardous Decomposition Products:</b>	None known

## SECTION 11: TOXICOLOGICAL INFORMATION

No information available.

<b>RTECS#:</b>	Not listed
<b>LD50/LC50:</b>	Not listed
<b>Carcinogenicity:</b>	Not listed

## SECTION 12: ECOLOGICAL INFORMATION

The product is not classified as dangerous for the environment. Product should not be allowed to enter drains or water courses.

## SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with all applicable regulations. Empty containers should be rinsed with water prior to disposal or recycling. If necessary, quantities greater than 5 Litres/Kilograms should be treated by a professional disposal company.

**SECTION 14: TRANSPORT INFORMATION**

	<b>DOT (Domestic Surface Transportation)</b>	<b>IMO / IMDG (Ocean Transportation)</b>	<b>ICAO / IATA</b>
<b>UN Number</b>	Not a regulated Hazardous Material	Not a regulated Hazardous Material	Not subject to IATA regulations
<b>Proper Shipping Name</b>	Not a regulated Hazardous Material	Not a regulated Hazardous Material	Not subject to IATA regulations
<b>Hazard Label</b>	Not a regulated Hazardous Material	Not a regulated Hazardous Material	Not subject to IATA regulations
<b>Hazard class/Packing Group</b>	Not a regulated Hazardous Material	Not a regulated Hazardous Material	Not subject to IATA regulations
<b>Technical Name</b>	Not a regulated Hazardous Material	Not a regulated Hazardous Material	Not subject to IATA regulations
<b>DOT Packaging Requirements</b>	Not a regulated Hazardous Material	Not a regulated Hazardous Material	Not subject to IATA regulations

**SECTION 15: REGULATORY INFORMATION**

<b>OSHA:</b>	Not regulated
<b>Risk Phrases:</b>	Not regulated
<b>Safety Phrases:</b>	Not regulated
<b>SARA (Superfund Amendments and Reauthorization Act):</b>	No information available
<b>EU:</b>	No information available

**SECTION 16: PREPARATION AND OTHER INFORMATION**

<b>PREPARED BY:</b>	WHMIS Committee
<b>PHONE NUMBER:</b>	1-800-363-5796
<b>EMERGENCY:</b>	This SDS is Registered with CANUTEC
<b>EMERGENCY NUMBER:</b>	For 24hr Information call 613-996-6666
<b>PREPARATION DATE:</b>	January 2021
<b>EXPIRES:</b>	January 2023

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