

# SAFETY DATA SHEET

### 1. Identification

Product identifier ANTI-SLIP WHITE RESISTANT ACRYLIC SPRAY

Other means of identification

Product code 11935W
Recommended use Not available.
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name NO SKIDDING PRODUCTS, INC.

Address 266 WILDCAT ROAD

TORONTO, ONTARIO M3J 2N5

Canada

**Telephone** Information Telephone: (416)667-1788

Website www.noskidding.com
E-mail sales@noskidding.com

**Emergency phone number** Emergency Telephone: (613)996-6666

Supplier Not available.

2. Hazard identification

Physical hazards Flammable aerosols Category 1

Gases under pressure Classification not possible

**Health hazards** Acute toxicity, oral Category 4

Skin corrosion/irritation Category 2
Serious eye damage/eye irritation Category 2A
Carcinogenicity Category 2
Reproductive toxicity Category 1

Specific target organ toxicity, single exposure Category 3 narcotic effects

Specific target organ toxicity, repeated

exposure

Category 1

Aspiration hazard Category 1

**Environmental hazards** Hazardous to the aquatic environment, acute

hazard

Category 2

Hazardous to the aquatic environment,

long-term hazard

Category 3

Label elements



Signal word Danger

**Hazard statement** Extremely flammable aerosol. Harmful if swallowed. May be fatal if swallowed and enters airways.

Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.

Suspected of causing cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Harmful to aquatic life with long

lasting effects.

Material name: ANTI-SLIP WHITE RESISTANT ACRYLIC SPRAY 11935W Version #: 01 Issue date: 06-10-2022

### **Precautionary statement**

**Prevention** Keep out of reach of children. Read label before use. Obtain special instructions before use. Do

not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not breathe gas. Do not breathe mist/vapors. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear

protective gloves/protective clothing/eye protection/face protection.

Response If medical advice is needed, have product container or label at hand. IF SWALLOWED:

Immediately call a POISON CENTER/doctor. Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if any part and the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense is in the contact lense in the contact lense in the contact lense is in the contact lense in the contact lense in the contact lense is in the contact lense in the contact lense in the contact lense is in the contact lense in the contact

if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical

advice/attention. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get

medical advice/attention. Take off contaminated clothing and wash it before reuse.

**Storage** Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from

sunlight. Do not expose to temperatures exceeding 50°C/122°F.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards None known.

**Supplemental information** 47.13% of the mixture consists of component(s) of unknown acute oral toxicity. 70.75% of the

mixture consists of component(s) of unknown acute dermal toxicity. 51.28% of the mixture consists of component(s) of unknown acute inhalation toxicity. 68.29% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 68.29% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Acetone		67-64-1	17.6
Methyl Ethyl Ketone		78-93-3	13.9
Toluene		108-88-3	9.72
XYLENE		1330-20-7	9.29
TITANIUM DIOXIDE		13463-67-7	8.77
Ethylbenzene		100-41-4	1.57
Butyl Benzyl Phthalate		85-68-7	0.24
Other components below reportable	levels		38.9359

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### 4. First-aid measures

**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison

center or doctor/physician if you feel unwell.

Skin contact Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get

medical advice/attention. Wash contaminated clothing before reuse.

**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

**Ingestion** Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

volinting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and

delayed

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.

Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim

Indication of immediate medical attention and special treatment needed

under observation. Symptoms may be delayed.

General information

IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s)

(show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

### 5. Fire-fighting measures

**Suitable extinguishing media** Alcohol resistant foam. Powder. Carbon dioxide (CO2).

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

Contents under pressure. Pressurized container may explode when exposed to heat or flame.

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire fighting equipment/instructions Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. In the event of fire and/or explosion do not breathe fumes.

General fire hazards

Extremely flammable aerosol.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Do not breathe gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the

Methods and materials for containment and cleaning up Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent product from entering drains. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.

**Environmental precautions** 

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

### 7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe mist/vapors. Do not breathe gas. Do not taste or swallow. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Level 3 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in tightly closed container. Keep out of the reach of children. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

### Occupational exposure limits

### **US. ACGIH Threshold Limit Values**

Components	Туре	Value	
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Ethylbenzene (CAS 100-41-4)	TWA	20 ppm	

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Components	Туре	Value	
Methyl Ethyl Ketone (CAS 78-93-3)	STEL	300 ppm	
	TWA	200 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	TWA	10 mg/m3	
Toluene (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
Canada. Alberta OELs (Occupatio	nal Health & Safety Code, Scl	nedule 1, Table 2)	
Components	Туре	Value	

# Components Type Value Acetone (CAS 67-64-1) STEL 1800 mg/m3

		750 ppm
	TWA	1200 mg/m3
		500 ppm
Ethylbenzene (CAS 100-41-4)	STEL	543 mg/m3
		125 ppm
	TWA	434 mg/m3
		100 ppm
Methyl Ethyl Ketone (CAS 78-93-3)	STEL	885 mg/m3
		300 ppm
	TWA	590 mg/m3
		200 ppm
TITANIUM DIOXIDE (CAS 13463-67-7)	TWA	10 mg/m3
Toluene (CAS 108-88-3)	TWA	188 mg/m3
		50 ppm
XYLENE (CAS 1330-20-7)	STEL	651 mg/m3
		150 ppm
	TWA	434 mg/m3
		100 ppm

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Salety Regulation 230/37, as allie	nueu)		
Components	Туре	Value	Form
Acetone (CAS 67-64-1)	STEL	500 ppm	
	TWA	250 ppm	
Ethylbenzene (CAS 100-41-4)	TWA	20 ppm	
Methyl Ethyl Ketone (CAS 78-93-3)	STEL	100 ppm	
	TWA	50 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	TWA	3 mg/m3	Respirable fraction.
		10 mg/m3	Total dust.
Toluene (CAS 108-88-3)	TWA	20 ppm	
XYLENE (CAS 1330-20-7)	STEL	150 ppm	

TWA	100 ppm	
-		
Туре	Value	
STEL	500 ppm	
TWA	250 ppm	
TWA	20 ppm	
STEL	300 ppm	
TWA	200 ppm	
TWA	10 mg/m3	
TWA	20 ppm	
STEL	150 ppm	
TWA	100 ppm	
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or - Regulation respectii Type	ng occupational health and sa Value	fety) Form
STEL	2380 mg/m3	
TWA	1190 mg/m3	
	500 ppm	
STEL	543 mg/m3	
	125 ppm	
TWA	434 mg/m3	
	100 ppm	
STEL	300 mg/m3	
	100 ppm	
TWA	150 mg/m3	
	-	
TWA	10 mg/m3	Total dust.
	Type  STEL TWA TWA STEL TWA TWA TWA STEL TWA SUITE to Biological or Ch Type  STEL TWA TWA STEL	STEL 500 ppm TWA 250 ppm TWA 20 ppm  STEL 300 ppm TWA 200 ppm TWA 10 mg/m3  TWA 20 ppm STEL 150 ppm TWA 100 ppm TWA 100 ppm  STEL 750 ppm TWA 500 ppm TWA 500 ppm TWA 20 ppm  STEL 750 ppm TWA 20 ppm TWA 500 ppm TWA 10 mg/m3  TWA 20 ppm  STEL 750 ppm TWA 100 ppm TWA 100 ppm  STEL 750 ppm TWA 100 ppm  TWA 200 ppm TWA 20 ppm  STEL 300 ppm TWA 10 mg/m3  TWA 20 ppm  STEL 150 ppm TWA 100 ppm TWA 100 ppm  TWA 100 ppm  TWA 100 ppm  TWA 1190 mg/m3  500 ppm  STEL 2380 mg/m3  1000 ppm  TWA 1190 mg/m3  500 ppm  STEL 543 mg/m3  100 ppm  TWA 434 mg/m3  100 ppm  STEL 300 mg/m3  TWA 130 mg/m3  TWA 150 mg/m3

Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety)			
Components	Туре	Value Form	
		50 ppm	
XYLENE (CAS 1330-20-7)	STEL	651 mg/m3	
		150 ppm	
	TWA	434 mg/m3	
		100 ppm	

Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21)

Components	Туре	Value	
Acetone (CAS 67-64-1)	15 minute	750 ppm	
	8 hour	500 ppm	
Ethylbenzene (CAS 100-41-4)	15 minute	125 ppm	
	8 hour	100 ppm	
Methyl Ethyl Ketone (CAS 78-93-3)	15 minute	300 ppm	
	8 hour	200 ppm	
TITANIUM DIOXIDE (CAS 13463-67-7)	15 minute	20 mg/m3	
	8 hour	10 mg/m3	
Toluene (CAS 108-88-3)	15 minute	60 ppm	
	8 hour	50 ppm	
XYLENE (CAS 1330-20-7)	15 minute	150 ppm	
	8 hour	100 ppm	

### **Biological limit values**

**ACGIH Biological Exposure Indices** 

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
Ethylbenzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
Methyl Ethyl Ketone (CAS 78-93-3)	2 mg/l	MEK	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*
XYLENE (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*

<sup>\* -</sup> For sampling details, please see the source document.

### **Exposure guidelines**

Canada - Alberta OELs: Skin designation

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

Canada - Quebec OELs: Skin designation

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

Canada - Saskatchewan OELs: Skin designation

Toluene (CAS 108-88-3)

Can be absorbed through the skin.

# Appropriate engineering controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

### Individual protection measures, such as personal protective equipment

Applicable for industrial settings only. Chemical respirator with organic vapor cartridge and full Eye/face protection

facepiece.

Skin protection

Applicable for industrial settings only. Wear appropriate chemical resistant gloves. Hand protection

Other Applicable for industrial settings only. Wear appropriate chemical resistant clothing. Use of an

impervious apron is recommended.

Applicable for industrial settings only. Chemical respirator with organic vapor cartridge and full Respiratory protection

facepiece.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

### 9. Physical and chemical properties

**Appearance** 

Liquid, Gas. Physical state Aerosol. **Form** White Color Odor Solvent. **Odor threshold** Not available. pН Not available. Melting point/freezing point Not available.

Initial boiling point and boiling

Not available.

range

Flash point -133.6 °F (-92.0 °C)

Not available. **Evaporation rate** 

Not applicable. Not available. Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flammability limit - lower

1.3 % estimated

(%)

Flammability limit - upper

12.8 % estimated

(%)

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available.

1695.39 hPa estimated Vapor pressure

Vapor density Not available. Relative density Not available.

Solubility(ies)

Not available. Solubility (water) Not available. **Partition coefficient** 

(n-octanol/water)

Not available. **Auto-ignition temperature Decomposition temperature** Not available. **Viscosity** Not available.

Other information

6.73 lb/gal Density Not explosive. **Explosive properties** Oxidizing properties Not oxidizing 78.33 %w/w Percent volatile

Specific gravity 0.81

VOC 596.72 g/I COATING

### 10. Stability and reactivity

**Reactivity**The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid

temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong acids. Strong oxidizing agents. Amines. Ammonia. Caustics. Chlorine. Fluorine. Halogens.

Isocyanates. Nitrates.

Hazardous decomposition

products

No hazardous decomposition products are known.

### 11. Toxicological information

# Information on likely routes of exposure

Inhalation May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be

harmful.

**Skin contact** Causes skin irritation.

**Eye contact** Causes serious eye irritation.

Ingestion Harmful if swallowed. Droplets of the product aspirated into the lungs through ingestion or

vomiting may cause a serious chemical pneumonia.

Symptoms related to the physical, chemical and toxicological characteristics

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing,

redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

### Information on toxicological effects

**Acute toxicity** May be fatal if swallowed and enters airways.

Components	Species	Test Results
Acetone (CAS 67-64-1)		
<u>Acute</u>		
Dermal		
LD50	Guinea pig, rabbit, rat	7400 mg/kg
Inhalation		
LD50	Rat	7600 mg/m3, 4 hours
Oral		
LD50	Rat	5800 mg/kg
TITANIUM DIOXIDE (CAS 13	463-67-7)	
<u>Acute</u>		
Inhalation		
LC50		> 6.82 mg/kg
Oral		
LD50		> 5000 mg/kg
Toluene (CAS 108-88-3)		
<u>Acute</u>		
Dermal		
LD50		5000 mg/kg
Inhalation	<b>-</b> .	
LC50	Rat	20 mg/l
Oral		<b>5000</b> #
LD50		5000 mg/kg
XYLENE (CAS 1330-20-7)		
Acute		
Dermal		40400 //
LD50		12130 mg/kg

Components Species Test Results

Inhalation

LC50 27120 mg/m3

Oral

LD50 3523 mg/kg

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye Causes serious eye irritation.

irritation

Respiratory or skin sensitization

Canada - Alberta OELs: Irritant

TITANIUM DIOXIDE (CAS 13463-67-7) Irritant

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

**Carcinogenicity** Suspected of causing cancer.

**ACGIH Carcinogens** 

Acetone (CAS 67-64-1)

A4 Not classifiable as a human carcinogen.

Ethylbenzene (CAS 100-41-4)

A3 Confirmed animal carcinogen with unknown relevance to

humans.

TITANIUM DIOXIDE (CAS 13463-67-7)

A4 Not classifiable as a human carcinogen.

A5 Not classifiable as a human carcinogen.

A6 Not classifiable as a human carcinogen.

A7 Not classifiable as a human carcinogen.

A8 Not classifiable as a human carcinogen.

Canada - Manitoba OELs: carcinogenicity

Acetone (CAS 67-64-1) Not classifiable as a human carcinogen.

Ethylbenzene (CAS 100-41-4) Confirmed animal carcinogen with unknown relevance to humans.

TITANIUM DIOXIDE (CAS 13463-67-7)

Not classifiable as a human carcinogen.

IARC Monographs. Overall Evaluation of Carcinogenicity

Butyl Benzyl Phthalate (CAS 85-68-7) 3 Not classifiable as to carcinogenicity to humans.

Ethylbenzene (CAS 100-41-4)

2B Possibly carcinogenic to humans.

TITANIUM DIOXIDE (CAS 13463-67-7)

2B Possibly carcinogenic to humans.

Toluene (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans. XYLENE (CAS 1330-20-7) 3 Not classifiable as to carcinogenicity to humans.

Reproductive toxicity Components in this product have been shown to cause birth defects and reproductive disorders in

laboratory animals. May damage fertility or the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

Causes damage to organs through prolonged or repeated exposure.

**Aspiration hazard** May be fatal if swallowed and enters airways.

Chronic effects Prolonged inhalation may be harmful. Causes damage to organs through prolonged or repeated

exposure. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

Components **Test Results** Species Acetone (CAS 67-64-1) Aquatic Crustacea NOEC Freshwater invertebrate > 79 mg/lFish LC50 Freshwater fish 5540 mg/l Butyl Benzyl Phthalate (CAS 85-68-7) **Aquatic** Crustacea EC50 Water flea (Daphnia magna) > 0.96 mg/l, 48 hours

Aquatic Crustacea	Results
Aquatic         Crustacea         EC50         Water flea (Daphnia magna)         1.37 - 1	- 0.56 mg/l, 96 hours
Crustacea         EC50         Water flea (Daphnia magna)         1.37 - 137 - 1711           Fish         LC50         Bluegill (Lepomis macrochirus)         7.711           Fish         LC50         Bluegill (Lepomis macrochirus)         7.711           hyl Ethyl Ketone (CAS 78-93-3)         Aquatic         1.5 - 17           Crustacea         EC50         Water flea (Daphnia magna)         4025           Fish         LC50         Sheepshead minnow (Cyprinodon variegatus)         > 400           ANIUM DIOXIDE (CAS 13463-67-7)         Other         EC50         Pseudokirchnerella subcapitata         > 100           AQuatic         NOEC         Pseudokirchnerella subcapitata         > 100           Algae         EC50         Marine water algae         > 100           NOEC         Marine water algae         > 100           Crustacea         EC50         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Aquatic         Freshwater algae         134 m           Algae         LC50         Freshwater	
Fish	
Fathead minnow (Pimephales promelas)   11.5 -	- 4.4 mg/l, 48 hours
Aquatic  Crustacea	1 - 9.591 mg/l, 96 hours
Aquatic         Crustacea         EC50         Water flea (Daphnia magna)         4025           Fish         LC50         Sheepshead minnow (Cyprinodon variegatus)         > 400           ANIUM DIOXIDE (CAS 13463-67-7)         Other         EC50         Pseudokirchnerella subcapitata         > 100           NOEC         Pseudokirchnerella subcapitata         > 100         NOEC         Pseudokirchnerella subcapitata         > 100           Aquatic         Algae         EC50         Marine water algae         5600         5600           Crustacea         EC50         Daphnia magna         > 100         100	- 12.7 mg/l, 96 hours
Fish         LC50         Sheepshead minnow (Cyprinodon variegatus)         > 400           ANIUM DIOXIDE (CAS 13463-67-7)         Other         EC50         Pseudokirchnerella subcapitata         > 100           NOEC         Pseudokirchnerella subcapitata         > 100           Aquatic         Algae         EC50         Marine water algae         5600           Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 10 mg           Crustacea         LC50         Freshwater fish         10 mg           MoEC <t< td=""><td></td></t<>	
variegatus)           ANIUM DIOXIDE (CAS 13463-67-7)           Other         EC50         Pseudokirchnerella subcapitata         > 100           NOEC         Pseudokirchnerella subcapitata         >= 10           Aquatic         Algae         EC50         Marine water algae         5600           Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         9 me           Crustacea         LC50         Freshwater fish         0.74 m           Freshwater fish         0.74 m         0.74 m <td>- 6440 mg/l, 48 hours</td>	- 6440 mg/l, 48 hours
Other         EC50         Pseudokirchnerella subcapitata         > 100           Aquatic         Aquatic           Algae         EC50         Marine water algae         > 100           Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Mene (CAS 108-88-3)         Reshauter algae         13 4 m         100           Muser         Freshwater algae         10 mg         10 mg           Crustacea         LC50         Freshwater fish         5.5 m           NOEC         Freshwater algae	0 mg/l, 96 hours
Aquatic         Aquatic         Fesudokirchnerella subcapitata         >= 10           Algae         EC50         Marine water algae         > 100           Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100         Marine water fish         > 100           Marine water fish         > 100         Marine water fish         > 500           Lene (CAS 108-88-3)         Preshwater fish         > 500           Aquatic         LC50         Freshwater algae         134 m           Crustacea         LC50         Water flea (Ceriodaphnia dubia)         3.78 m           NOEC         Water flea (Ceriodaphnia dubia)         0.74 m           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Freshwater algae         1.3 m           Algae         EC50         Freshwater algae         0.44 m           Crustacea         EC50         Freshwater invertebrate         1 mg/	
Aquatic         Algae         EC50         Marine water algae         > 100           Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100           Mayer         LC50         Freshwater fish         0.74 m           Fish         LC50         Freshwater fish         1.4 m           ENEC (CAS 1330-20-7)         Aquatic         1.4 m           Algae <td>) mg/l</td>	) mg/l
Algae         EC50         Marine water algae         > 100           NOEC         Marine water algae         5600           Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100         Marine water fish         > 100           MoEC         Freshwater fish         > 500           Jene (CAS 108-88-3)         Aquatic         Algae         LC50         Freshwater algae         10 mg           Algae         LC50         Freshwater algae         10 mg         0.74 mg           Crustacea         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         5.5 m           LENE (CAS 1330-20-7)         Aquatic         1.4 m           Algae         EC50         Freshwater algae         1.3 m           NOEC         Freshwater algae         0.44 m           Crustacea         EC50         Freshwater invertebrate         1 mg/           NOEC         Freshwater invertebrate         0.96 m           Fish	00 mg/l
Crustacea         EC50         Daphnia magna         5600           Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100         Marine water fish         > 500           Jene (CAS 108-88-3)         NOEC         Freshwater fish         > 500           Jene (CAS 108-88-3)         NOEC         Freshwater algae         10 mg           Aquatic         NOEC         Freshwater algae         10 mg           Crustacea         LC50         Water flea (Ceriodaphnia dubia)         0.74 r           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         1.4 m           Algae         EC50         Freshwater algae         1.3 m           NOEC         Freshwater algae         0.44 r           Crustacea         EC50         Freshwater invertebrate         0.96 r           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46	
Crustacea         EC50         Daphnia magna         > 100           LC50         Marine water invertebrate         > 100           NOEC         Daphnia magna         > 1 m           Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100           Marine water fish         > 500           Jene (CAS 108-88-3)         Crustacea         LC50         Freshwater algae         134 m           Algae         LC50         Freshwater algae         10 mg           Crustacea         LC50         Water flea (Ceriodaphnia dubia)         3.78 r           NOEC         Water flea (Ceriodaphnia dubia)         0.74 r           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         1.4 m           Algae         EC50         Freshwater algae         1.3 m           NOEC         Freshwater algae         0.44 r           Crustacea         EC50         Freshwater invertebrate         0.96 r           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46           Freshwater fish         2.6 m	000 mg/l
LC50	mg/l
NOEC   Daphnia magna   > 1 m	) mg/l
Fish         LC50         Freshwater fish         > 100           Marine water fish         > 100           NOEC         Freshwater fish         > 500           Jene (CAS 108-88-3)         Crustace         LC50         Freshwater algae         134 m           Algae         LC50         Freshwater algae         10 mg           Crustacea         LC50         Water flea (Ceriodaphnia dubia)         3.78 m           NOEC         Water flea (Ceriodaphnia dubia)         0.74 m           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         Aquatic           Algae         EC50         Freshwater algae         1.3 m           NOEC         Freshwater algae         0.44 m           Crustacea         EC50         Freshwater invertebrate         1 mg/           NOEC         Freshwater invertebrate         0.96 m           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46           Freshwater fish         2.6 m	000 mg/l
Marine water fish   > 100	ng/l
NOEC   Freshwater fish   > 500	) mg/l
Aquatic           Algae         LC50         Freshwater algae         134 m           NOEC         Freshwater algae         10 mg           Crustacea         LC50         Water flea (Ceriodaphnia dubia)         3.78 m           NOEC         Water flea (Ceriodaphnia dubia)         0.74 m           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         1.3 m           Algae         EC50         Freshwater algae         0.44 m           Crustacea         EC50         Freshwater invertebrate         0.96 m           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46 m           Freshwater fish         2.6 m	000 mg/l
Aquatic           Algae         LC50         Freshwater algae         134 m           NOEC         Freshwater algae         10 mg           Crustacea         LC50         Water flea (Ceriodaphnia dubia)         3.78 m           NOEC         Water flea (Ceriodaphnia dubia)         0.74 m           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         1.3 m           Algae         EC50         Freshwater algae         0.44 m           Crustacea         EC50         Freshwater invertebrate         1 mg/m           NOEC         Freshwater invertebrate         0.96 m           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46 m           Freshwater fish         2.6 m	O mg/l
Algae         LC50         Freshwater algae         134 m           NOEC         Freshwater algae         10 mg           Crustacea         LC50         Water flea (Ceriodaphnia dubia)         3.78 m           NOEC         Water flea (Ceriodaphnia dubia)         0.74 m           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         1.3 m           Algae         EC50         Freshwater algae         0.44 m           Crustacea         EC50         Freshwater invertebrate         1 mg/m           NOEC         Freshwater invertebrate         0.96 m           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46 m           Freshwater fish         2.6 m	
Crustacea         LC50         Water flea (Ceriodaphnia dubia)         3.78 r           NOEC         Water flea (Ceriodaphnia dubia)         0.74 r           Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         1.3 m           Algae         EC50         Freshwater algae         0.44 r           Crustacea         EC50         Freshwater invertebrate         1 mg/           NOEC         Freshwater invertebrate         0.96 r           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46           Freshwater fish         2.6 m	
Crustacea LC50 Water flea (Ceriodaphnia dubia) 3.78 r  NOEC Water flea (Ceriodaphnia dubia) 0.74 r  Fish LC50 Freshwater fish 5.5 m  NOEC Freshwater fish 1.4 m  LENE (CAS 1330-20-7)  Aquatic  Algae EC50 Freshwater algae 1.3 m  NOEC Freshwater algae 0.44 r  Crustacea EC50 Freshwater invertebrate 1 mg/  NOEC Freshwater invertebrate 0.96 r  Fish LC50 Bluegill (Lepomis macrochirus) 10.46 reshwater fish 2.6 m	mg/l
NOEC Water flea (Ceriodaphnia dubia) 0.74 r  Fish LC50 Freshwater fish 5.5 m  NOEC Freshwater fish 1.4 m  LENE (CAS 1330-20-7)  Aquatic  Algae EC50 Freshwater algae 1.3 m  NOEC Freshwater algae 0.44 r  Crustacea EC50 Freshwater invertebrate 1 mg/  NOEC Freshwater invertebrate 0.96 r  Fish LC50 Bluegill (Lepomis macrochirus) 10.46 r  Freshwater fish 2.6 m	g/l
Fish         LC50         Freshwater fish         5.5 m           NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         1.3 m           Algae         EC50         Freshwater algae         0.44 r           Crustacea         EC50         Freshwater invertebrate         1 mg/           NOEC         Freshwater invertebrate         0.96 r           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46           Freshwater fish         2.6 m	mg/l, 48 hours
NOEC         Freshwater fish         1.4 m           LENE (CAS 1330-20-7)         Aquatic         Freshwater algae         1.3 m           Algae         EC50         Freshwater algae         0.44 m           Crustacea         EC50         Freshwater invertebrate         1 mg/           NOEC         Freshwater invertebrate         0.96 m           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46           Freshwater fish         2.6 m	mg/l
LENE (CAS 1330-20-7)           Aquatic         Algae         EC50         Freshwater algae         1.3 m           NOEC         Freshwater algae         0.44 r           Crustacea         EC50         Freshwater invertebrate         1 mg/           NOEC         Freshwater invertebrate         0.96 r           Fish         LC50         Bluegill (Lepomis macrochirus)         10.46           Freshwater fish         2.6 m	ng/l
Aquatic  Algae EC50 Freshwater algae 1.3 m  NOEC Freshwater algae 0.44 m  Crustacea EC50 Freshwater invertebrate 1 mg/  NOEC Freshwater invertebrate 0.96 m  Fish LC50 Bluegill (Lepomis macrochirus) 10.46 m  Freshwater fish 2.6 m	ng/l
Algae EC50 Freshwater algae 1.3 m  NOEC Freshwater algae 0.44 r  Crustacea EC50 Freshwater invertebrate 1 mg/  NOEC Freshwater invertebrate 0.96 r  Fish LC50 Bluegill (Lepomis macrochirus) 10.46  Freshwater fish 2.6 m	
NOEC Freshwater algae 0.44 r  Crustacea EC50 Freshwater invertebrate 1 mg/ NOEC Freshwater invertebrate 0.96 r  Fish LC50 Bluegill (Lepomis macrochirus) 10.46 Freshwater fish 2.6 m	ng/l
Crustacea EC50 Freshwater invertebrate 1 mg/ NOEC Freshwater invertebrate 0.96 r  Fish LC50 Bluegill (Lepomis macrochirus) 10.46 Freshwater fish 2.6 m	
NOEC Freshwater invertebrate 0.96 r  Fish LC50 Bluegill (Lepomis macrochirus) 10.46  Freshwater fish 2.6 m	
Fish LC50 Bluegill (Lepomis macrochirus) 10.46 Freshwater fish 2.6 m	
Freshwater fish 2.6 m	<sub>9</sub> 64 - 13.762 mg/l, 96 hours
	_
110EO 1100HWater Holl	
ence and degradability No data is available on the degradability of any ingredients in the	_

# **Bioaccumulative potential**

Partition coefficient n-octanol / water (log Kow)

Acetone	-0.24
Butyl Benzyl Phthalate	4.91
Ethylbenzene	3.15
Methyl Ethyl Ketone	0.29
Toluene	2.73
XYLENE	3.12 - 3.2

Mobility in soil No data available.

Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

potential.

### 13. Disposal considerations

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international

regulations.

Dispose in accordance with all applicable regulations. Local disposal regulations

The waste code should be assigned in discussion between the user, the producer and the waste Hazardous waste code

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal. Do not re-use empty containers.

Aerosols, flammable, Limited Quantity

### 14. Transport information

**UN** number UN1950

**UN proper shipping name** 

Transport hazard class(es)

2.1 Class Subsidiary risk

Not available. Packing group Not available. **Environmental hazards** 

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**IATA** 

ID8000 **UN** number

**UN proper shipping name** Transport hazard class(es) Consumer commodity, Limited Quantity

Class Subsidiary risk ORM-D Packing group Not available.

**Environmental hazards** 

Other information

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

**IMDG** 

UN1950 **UN** number

UN proper shipping name Transport hazard class(es) Aerosols, flammable, Limited Quantity

Class 2.1 Subsidiary risk

Packing group Not available.

**Environmental hazards** 

Marine pollutant No.

Not available. **EmS** 

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Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

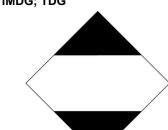
Annex II of MARPOL 73/78 and

the IBC Code

Transport in bulk according to Not established.

Material name: ANTI-SLIP WHITE RESISTANT ACRYLIC SPRAY





# 15. Regulatory information

Canadian regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Canada. Excluded VOCs. Guidelines for Volatile Organic Compounds in Consumer Products. CEPA 1999. Environment Canada, as amended

Acetone (CAS 67-64-1)

**Controlled Drugs and Substances Act** 

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

Not listed.

Ontario. Toxic Substances. Toxic Reduction Act, 2009. Regulation 455/09 (July 1, 2011)

Acetone (CAS 67-64-1) Ethylbenzene (CAS 100-41-4) Toluene (CAS 108-88-3) XYLENE (CAS 1330-20-7)

**Precursor Control Regulations** 

Acetone (CAS 67-64-1) Class B Methyl Ethyl Ketone (CAS 78-93-3) Class B Toluene (CAS 108-88-3) Class B

### International regulations

**Stockholm Convention** 

Not applicable.

**Rotterdam Convention** 

Not applicable.

**Kyoto protocol** 

Not applicable.

**Montreal Protocol** 

Not applicable.

Basel Convention

Not applicable.

### **International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No

Country(s) or region	inventory name	On inventory (yes/no)*
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No

Europe European List of Notified Chemical Substances (ELINCS)

Japan Inventory of Existing and New Chemical Substances (ENCS)

Korea Existing Chemicals List (ECL)

No

New Zealand

New Zealand

New Zealand Inventory

Philippines

Philippine Inventory of Chemicals and Chemical Substances

No

(PICCS)

Taiwan Taiwan Chemical Substance Inventory (TCSI)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

Yes

### 16. Other information

**Issue date** 06-10-2022

Version # 01

**Disclaimer** The information and recommendations in this safety data sheet are, to the best of our knowledge,

accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, expressed or implied. It is the responsibility of the user to determine the applicability of this

information and the suitability of the material or product for any particular purpose.

**Revision information** Product and Company Identification: Product and Company Identification

Regulatory Information: United States

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).