

SECTION 1 - IDENTIFICATION

Product name : SAPHIRE

Product Use : WATER BORNE ACRYLIC FLOOR COATING FOR
RESILIENT SURFACES

Restrictions on use: INDUSTRIAL OR PROFESSIONAL USE ONLY

Company : SHARE CANADA
1691 CHURCH AVENUE
WINNIPEG, MB R2X 2Y7
TELEPHONE: 1-800-665-7692

Emergency number : CANUTEC 1-613-966-6666

SECTION 2 - HAZARDS IDENTIFICATION

Hazard classification: SKIN AND EYE IRRITATION

Symbol:



Signal word: WARNING

Hazard statement(s): CAUSES MILD SKIN AND EYE IRRITATION.

Precautionary statements:
WEAR EYE PROTECTION, GLOVES AND PROTECTIVE CLOTHING.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
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Diethylene Glycol Monoethyl Ether	111-90-0	3 – 7 %
Tributoxyethyl phosphate	78-51-3	0.5 – 5 %

SECTION 4 – FIRST AID MEASURES

First-aid measures general : If you feel unwell, seek medical advice. (Show the label if possible)

First-aid measures after inhalation : Remove victim into fresh air.

First-aid measures after skin contact : Rinse skin with water / shower.

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First-aid measures after eye contact	:	Rinse immediately with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
First-aid measures after ingestion	:	Rinse mouth with water. Do NOT induce vomiting.
Symptoms/injuries	:	Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	:	None under normal use
Symptoms/injuries after skin contact	:	Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact	:	Direct contact with eyes is likely irritating. Gastrointestinal complaints.
Symptoms after ingestion	:	

SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media All extinguishing media allowed.

Reactivity: Upon combustion CO and CO₂ are formed.

Firefighting instructions Exercise caution when fighting any chemical fire. Take account of environmentally hazardous fire fighting water.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

General measures: Isolate from fire, if possible, without unnecessary risk.

Protective equipment Gloves, Protective goggles. Protective clothing.

Emergency procedures Evacuate unnecessary personnel. Avoid contact with skin. Ventilate spillage area.

Protective equipment Equip cleanup crew with proper protection.

Emergency procedures Stop leak if safe to do so. Stop release. Ventilate spillage area. Contain released substance, pump into suitable containers

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For containment:	Contain released substance, pump into suitable containers.
Methods for cleaning up	This material and its container must be disposed of in a safe way, and as per local legislation.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling	: Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.
Hygiene measures	: Wash thoroughly after handling. Wash contaminated clothing before reuse.
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use.
Storage area	: Meet the legal requirements Store in a cool, dry area. Store in a well-ventilated place.
Incompatible products:	: Strong acids.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters: No additional information available.

Personal protective equipment : Use appropriate personal protective equipment when risk assessment indicates this is necessary. Protective goggles, gloves, protective clothing.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Appearance	: Milky white liquid.
Odour	: Mild odour.
Odour threshold	: No data available

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pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93.7 C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1 g / ml
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: 0 %

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: Upon combustion CO and CO₂ are formed.

Incompatible materials : No additional information available.

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Stability: Stable under normal conditions.

Conditions to avoid: No additional information available.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity: Not classified.

Diethylene Glycol Monoethyl Ether (111-90-0)	
LD50 oral rat	1920 mg/kg

Skin corrosion/irritation: Causes mild irritation.. pH 2 to 3

Serious eye damage/irritation: Causes mild irritation.

Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified

Carcinogenic: Not classified

Reproductive toxicity: Not classified

Specific target organ toxicity (single exposure): Not classified

Symptoms/injuries after inhalation: None under normal use.

Symptoms/injuries after skin contact: Contact during a long period may cause light irritation.

Symptoms/injuries after eye contact: Direct contact with the eyes is likely irritating.

Symptoms/injuries after ingestion: Gastrointestinal complaints.

SECTION 12 - ECOLOGICAL INFORMATION

Ecology (General): No additional information available.

Persistence and degradability: No additional information available.

Bioaccumulation potential: No additional information available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal recommendations	:	Dispose in a safe manner in accordance with local/national regulations.
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SECTION 14 – TRANSPORT INFORMATION

Transportation of Dangerous Goods (TDG) Not regulated for transport.

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SECTION 15 - REGULATORY INFORMATION

THE CLASSIFICATION, LABEL AND SDS COMPLIES WITH THE REQUIREMENTS OF WHMIS 2015

SECTION 16 - OTHER INFORMATION

Information Sources:	SUPPLIER'S SDS
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