

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product name MARQUIS CUT

**Use of the substance/
mixture** : FLOOR STRIPPER

Company : SHARE CANADA
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SECTION 2 - HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

GHS classification: Skin corrosion 1A, Eye Damage 1

2.2. Label elements -

Hazard pictograms



Signal word : Danger

Hazard statements : Causes severe skin burns and serious eye damage.

Precautionary statements : Do not breathe dust, fume, gas, mist, vapours, spray Wash thoroughly after handling. Wear protective gloves, protective clothing, eye/face protection

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION %	GHS classification
Butoxyethanol	111-76-2	7 – 13 %	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Potassium hydroxide	1310-58-3	1 – 5 %	Acute Tox. 3 (Oral), H301 Skin Corr. 1A, H314
Ethanolamine (surfactant)	141-43-5	1 – 5 %	Flammable liquid, 4 H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Corr. 1 B, H314 STOT SE 3, H335
Pentasodium triphosphate	7758-29-4	1 – 5 %	Not classified.

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CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION %	GHS classification
Sodium metasilicate	6843-92-0	1 – 5 %	Skin Corr. 1 B, H314 STOT SE 3, H373

SECTION 4 – FIRST AID MEASURES

- First-aid measures general : If you feel unwell, seek medical advice (Show the label where possible). If exposed or concerned, get medical advice, attention.
- First-aid measures after inhalation : Remove victim to fresh air and keep comfortable for breathing.
- First-aid measures after skin contact : Immediately take off contaminated clothing and wash before reuse.
Rinse skin water / shower. before removing clothes.
- First-aid measures after eye contact : Remove contact lenses if present and easy to do. Rinse cautiously with water for several minutes. Continue rinsing. Immediately call a poison control centre or doctor.
- First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Get medical advice /attention if you feel unwell, seek
- Symptoms/injuries : Causes severe skin burns and eye damage.
- Symptoms/injuries after inhalation : May cause respiratory irritation.
- Symptoms/injuries after skin contact : Caustic burns/corrosion of the skin.
- Symptoms/injuries after eye contact : Causes serious eye irritation. Corrosion of the eye tissue. Permanent eye damage.
- Symptoms/injuries after ingestion : Gastrointestinal complaints.

information available.

SECTION 5 – FIRE FIGHTING MEASURES

MARQUIS CUT

- Suitable extinguishing media : All extinguishing media allowed.
- Reactivity : Upon combustion: CO and CO₂ are formed.
- Firefighting instructions : Exercise caution when fighting any chemical fire. Use water moderately and if possible collect or contain it. Use water spray or fog for cooling exposed containers.
- 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.

For non-emergency personnel

- Protective equipment : Gloves. Protective goggles. Face shield.
- Emergency procedures : Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.

For emergency responders

- Protective equipment : Equip cleanup crew with proper protection.
- Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate area.
- Environmental precautions : Avoid release to the environment. Prevent soil and water pollution
- 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 legal requirements. Obtain special instructions before use. 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 : Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

SECTION 7 – HANDLING AND STORAGE (continued)

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Technical measures	: Comply with applicable regulations. Always add product to water for dilution/mixture. Never add water to this product.
Storage conditions	: Keep container closed when not in use. Store in original container.
Incompatible products	: Strong acids.
Prohibitions on mixed storage	: Keep substance away from strong acids.
Storage area	: Keep only in the original container. Store in a cool, dry area.
Special rules on packaging	: Meet the legal requirements.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Butoxyethanol (111-76-2)

ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	Eye & URT irr
OSHA	OSHA PEL (TWA) (mg/m ³)	240 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	50 ppm

Ethanolamine (141-43-5)

ACGIH	ACGIH TWA (ppm)	3 ppm
ACGIH	ACGIH STEL (ppm)	6 ppm
ACGIH	Remark (ACGIH)	Eye & skin irr
OSHA	OSHA PEL (TWA) (mg/m ³)	6 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	3 ppm

Potassium Hydroxide (1310-58-3)

ACGIH	ACGIH OEL C	2 mg/m ³
ACGIH	Remark (ACGIH)	URT, eye & skin irr

Appropriate engineering controls	: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure good ventilation of the work station.
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Potassium Hydroxide (1310-58-3)

Personal protective equipment

: Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Safety glasses. Protective clothing.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Appearance	: Clear to light yellow liquid.
Odour	: Mild odour
Odour threshold	: No data available
pH	: 12.5 - 14
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 97.3 °C Closed Cup
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
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1.05 g/ml

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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	: < 12 %

SECTION 10 - STABILITY AND REACTIVITY

Upon combustion: CO and CO₂ are formed.

Chemical stability: No additional information available

Incompatible materials : May be corrosive to metals. Strong acids.

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

Butoxyethanol (111-76-2)

LD50 oral rat	1300 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE CLP (oral)	500 mg/kg body weight
ATE CLP (dermal)	1100 mg/kg body weight
ATE CLP (gases)	4500 ppm v/4hr
ATE CLP (vapours)	11mg/l/4h
ATE CLP (dust, mist)	1.500 mg/l/4h

Ethanolamine (141-43-5)

LD50 oral rat	1720 mg/kg female
LD50 dermal rabbit	1000 mg/kg

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Ethanolamine (141-43-5)	
ATE CLP (oral)	1720 mg/kg body weight
ATE CLP (dermal)	1000 mg/kg body weight
ATE CLP (gases)	4500 ppm v/4h
ATE CLP (vapours)	11 mg/l/4h
ATE CLP (dust, mist)	1.5 mg/l/4h

Potassium hydroxide (1310-58-3)	
LD50 oral rat	273 mg/kg (Rat)
ATE CLP (oral)	273 mg/kg body weight

Skin corrosion/irritation : Causes severe skin burns.
pH: 12.5 - 14

Serious eye damage/irritation : Causes serious eye damage.
pH: 12.5 - 14

Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified.

Butoxyethanol (111-76-2)	
IARC group	3 - Not Classifiable

Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated exposure) : Not classified

Aspiration hazard : Not classified

Symptoms/injuries after inhalation : May cause respiratory irritation.

Symptoms/injuries after skin contact : Caustic burns/corrosion of the skin.

Symptoms/injuries after eye contact : Causes serious eye damage. Corrosion of the eye tissue.
Permanent eye damage.

Symptoms/injuries after ingestion : Gastrointestinal complaints.

Likely routes of exposure : Skin and eye contact.

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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 accordance with local / national regulations.

SECTION 14 – TRANSPORT INFORMATION

TDG UN1760 Corrosive Liquid, n.o.s. (Potassium Hydroxide), Class 8, Packing Group III

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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