



SECTION I: PRODUCT INFORMATION

PRODUCT: **Sika® Teak Brightener**

REVISION DATE: January 15th, 2015

USAGE:

MANUFACTURER/SUPPLIER: SIKA CANADA INC.
601, avenue Delmar
Pointe Claire, QC
H9R 4A9

EMERGENCY TELEPHONE NUMBER: CANUTEC (collect) (613) 996-6666

TDG CLASSIFICATION: Not regulated
UN NUMBER: Not regulated
Packaging Group: Not regulated

WHMIS Classification: B3, D2B
Class: Not regulated

SECTION II: HAZARDOUS INGREDIENTS

Hazardous ingredients	%	T.L.V.	# CAS	LD ₅₀ (mg/kg) (species, route)	LC ₅₀ (species, route)
Oxalic acid	5-10	1 mg/m ³ (TWA)	144-62-7	475 (rat, oral)	Not Available
2-butoxyethanol	1-5	Not Available	111-76-2	5670 (rat, oral)	450 ppm/4H (rat)

SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Liquid	Boiling Point: 100°C
Appearance and Odor: Mild odor, clear liquid	Freezing Point: 0°C
Odor Threshold: Not Established	Density: 1 g/ml
Evaporation Rate: Not Established	Water Solubility: Partially soluble
Vapor Density: Not Established	pH: Not Established
Vapor Pressure: Not Established	% volatile: 100
	Water/Oil Distribution: Not Established



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SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability:	Combustible	TDG inflammability Class:	Not regulated
If Yes, under what conditions:	Flame, spark	Flammable upper limits (% vol.):	Not Established
Extinguishing methods:	Foam, dry chemical products, CO ₂ , water for large flames.	Flammable lower limits (% vol.):	Not Established
Special Methods:	Firefighters must wear complete protective clothing with respiratory equipment and they must protect any exposed skin.	Flash Point (method used):	67°C (TCC)
		Auto-ignition temperature:	Not Established
		Dangerous Combustion Products:	Carbon oxides, Formic acid
		Protect from mechanical impact:	No
		Protect from static discharge:	No

SECTION V: REACTIVITY DATA

Chemical stability:	Yes	Dangerous decomposition products:	Carbon oxides, Formic Acid
If not, under what conditions			
Incompatibility with other material:	Not established	Polymerization Risks:	No
If Yes, which ones:			



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SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: Moderate to severe irritation. Prolonged contact may cause tissue damages and blindness

Skin: Moderate to severe irritation. Repeated exposure may cause skin dryness or cracking.

Inhalation: Vapor or mist from this product may cause irritation.

Ingestion: May cause nausea, vomiting, fainting, diarrhea, lung damage, gastric-intestinal system disorder, constipation, ulcers, and death.

Over exposure may cause breathing difficulties, headaches, nausea, vomiting. May aggravate respiratory, skin, eye, lung problems.

Carcinogenicity: Not Established

Toxic effects on reproduction: Not Established

Teratogenicity: Not Established

Mutagenicity: Not Established

Product with synergistic effects: Not Established

An acute or chronic exposure will increase the toxic effects mentioned in this section and may aggravate respiratory problems.



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SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Use chemical resistant butyl gloves.

Respiratory equipment: Not necessary in normal condition. NIOSH approved mask with organic vapor cartridge, if TLV can be exceed.

Eyes: Full-face mask or safety glasses

Shoes: Leather

Clothing: Rubber Apron

Other: Eye wash station, shower

OTHERS

Ventilation: Sufficient ventilation required

Procedure in case of leaks: Absorb with sand or other absorbent material.

Handling and Equipment methods: Avoid skin, eye and clothing contact

Warehouse Requirements: Keep all containers closed in a cool, dry area. Keep away from heat, frost, direct sunlight and open flame

Special Shipping Instructions: See TDG class

Waste Disposal: Dispose of sand and rinse water according to municipal, provincial or federal laws for disposal of chemicals.



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SECTION VIII: FIRST AID

Skin: Remove contaminated clothing and shoes.
Wash immediately with plenty of water.
Wash clothing before re-wearing.
Consult a physician if required.

Eyes: Rinse eyes immediately with plenty of water for several minutes to ensure a proper wash.
See a physician immediately.

Inhalation: In the case of overexposure, evacuate to fresh air.
Consult a physician if required.

Ingestion: Drink plenty of water. Do not induce vomiting.
See a physician immediately.
Do not give anything by mouth to an unconscious person.

SECTION IX: PREPARATION INFORMATION

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