



SECTION I: PRODUCT INFORMATION

PRODUCT: **Sika® Albitol® Concentrate**

REVISION DATE: January 15th, 2015

USAGE: A CONCRETE ADDITIVE

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 Established
Packaging Group: Not Applicable

WHMIS Classification: D2B
Class: Not Applicable

SECTION II: HAZARDOUS INGREDIENTS

Hazardous ingredients	%	T.L.V.	# CAS	LD ₅₀ (mg/kg) (species, route)	LC ₅₀ (species, route)
None on the IDL					

SECTION III: PHYSICAL CHARACTERISTICS

Physical State:	Liquid	Boiling Point:	100 – 105°C
Appearance and Odor:	White, slight odor	Freezing Point:	- 2°C
Odor Threshold:	Not Applicable	Density:	1.1 g/ml
Evaporation Rate:	Water	Water Solubility:	Yes
Vapor Density:	Water	pH:	3.5 – 4.5
Vapor Pressure:	17 at 20°C	% volatility:	50 – 55
		Water/Oil Distribution:	Water Soluble



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SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability If Yes, under what conditions:	No	TDG Flammability Class:	Not Applicable
		Flammable upper limits (% vol.):	Not Applicable
		Flammable lower limits (% vol.):	Not Applicable
Extinguishing methods:	Not applicable.	Flash Point (method used):	Not Applicable
Special Methods:	Not applicable	Auto-ignition temperature:	Not Applicable
		Dangerous Combustion Products:	Not Applicable
		Protect from mechanical impact:	Not Applicable
		Protect from static discharge:	Not Applicable

SECTION V: REACTIVITY DATA

Chemical stability: If not, under what conditions:	Yes Do not freeze	Dangerous decomposition products:	Not applicable
Incompatibility with other material: If Yes, which ones:	No	Polymerization Risks:	No



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SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes May cause eye irritation.

Skin May cause skin irritation.

Inhalation: May cause irritation to the lungs.

Ingestion: May cause irritation to the gastro-intestinal system.

Carcinogen city: Not Established

Toxic effects on reproduction: Not Established

Teratogenicity: Not Established

Mutagenicity: Not Established

Product with synergistic effects: Not Established



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SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves	Chemical products resistant gloves.
Respiratory equipment:	Not necessary.
Eyes	Safety glasses
Shoes	Ordinary
Clothing	Rubber Apron
Other	No

OTHERS

Ventilation	Sufficient ventilation required.
Procedure in case of leaks:	Absorb with sand and other absorbent material.
Handling and Equipment Methods:	Avoid skin, eye and clothing contact.
Warehouse Requirements:	Keep all containers closed in a cool, dry area. Protect from freezing.
Special Shipping Instructions:	Protect from freezing.
Waste Disposal:	Dispose of sand and water according to municipal, provincial and federal laws on chemical waste.

PRODUCT: **Sika® Albitol® Concentrate****SECTION VIII: FIRST AID**

Skin: Remove and clean all contaminated clothing.
Wash with plenty of soap and water the exposed areas.
Consult a physician if necessary.

Eyes: Clean with water for at least 15 minutes.
Consult a physician if necessary.

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

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

SECTION IX: PREPARATION INFORMATION

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App: S.G.