



SECTION I: PRODUCT INFORMATION

PRODUCT: **SIKA® CONTROL 40** REVISION DATE: January 15th, 2015

USAGE: Shrinkage reducing admixture

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 WHMIS Classification: D2B
UN NUMBER: Not Established Class: Not Applicable
Packaging Group: 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°C
Appearance and Odor:	Red liquid with aromatic odor	Freezing Point:	Not Established
		Density:	±1.0 g/ml
Odor Threshold:	Not Established	Water Solubility:	Yes
Evaporation Rate:	Not Established	pH:	10 - 11
Vapor Density:	> AIR	% volatility:	Not Established
Vapor Pressure:	Not Established	Water/Oil Distribution:	Not Established



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SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability:	No	TDG flammability Class:	Not Regulated
If Yes, under what conditions:		Flammable upper limits (% vol.):	Not Established
		Flammable lower limits (% vol.):	Not Established
		Flash Point (method used):	> 101°C
Extinguishing methods:	Foam, dry chemical product, CO ₂ , water hose.	Auto-ignition temperature:	Not Established
		Dangerous Combustion Products:	Carbon oxides.
Special Methods:	Firefighters must wear their usual protection equipment and respiratory equipment. The water hose could be used to cool down the containers and to dissipate the vapors over the spill.	Protect from mechanical impact:	No
		Protect from static discharge:	No

SECTION V: REACTIVITY DATA

Chemical stability:	Yes	Dangerous decomposition products:	None known
If not, under what conditions:			
Incompatibility with other material:	Yes	Polymerisation Risks:	No
If Yes, which ones:	Acids		



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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 G.I. System.

Carcinogenicity: Not Established

Toxic effects on reproduction: Not Established

Teratogenicity: Not Established

Mutagenicity: Not Established

Product with synergistic effects: Not known

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: 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.
Special Shipping Instructions: None
Waste Disposal: Dispose of sand and water according to municipal, provincial and federal laws on chemical waste.



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

SECTION IX: PREPARATION INFORMATION

Prepared By: R & D of Sika Canada Inc.
Telephone #: (514) 697-2610
Fax #: (514) 694-2792

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