



SECTION I: PRODUCT INFORMATION

PRODUCT: **Sikafloor® Level 25^{CA}** REVISION DATE: February 1st, 2015

USAGE: CEMENTITIOUS SELF-LEVELING FLOOR SCREED

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: D2A, E
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)
PORTLAND CEMENT	15-40	** 10mg/m ³	65997-15-1	Not Available	Not Available
SILICA SAND	40-70	ACGIH *0.025 mg/m ³	14808-60-7	Not Available	Not Available
* Total	dust				
** Breathable	dust				

SECTION III: PHYSICAL CHARACTERISTICS

Physical State:	Powder	Boiling Point:	Not Applicable
Appearance and Odor:	Grey powder, No odor	Freezing Point:	Not Applicable
Odor Threshold:	Not Applicable	Density:	2,8 g/ml
Evaporation Rate:	Not Applicable	Water Solubility:	< 1%
Vapor Density:	Not Applicable	pH:	Not Established
Vapor Pressure:	Not Applicable	% volatility:	0
		Water/Oil Distribution:	Not Established



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SECTION IV: FIRE AND EXPLOSION HAZARDS

Inflammability:	No	TDG inflammability Class:	Not Applicable
If Yes, under what conditions:		Flammable upper limits (% vol.):	Not Applicable
		Flammable lower limits (% vol.):	Not Applicable
		Flash Point (method used):	Not Applicable
Extinguishing methods:	Not Applicable	Auto-ignition temperature:	Not Applicable
		Dangerous Combustion Products:	Not Applicable
Special Methods:	None	Protect from mechanical impact:	No
		Protect from static discharge:	No

SECTION V: REACTIVITY

Chemical stability:	Yes	Dangerous decomposition products:	Calcium Hydroxide at water contact.
If not, under what conditions:			
Incompatibility with other material:	Yes	Polymerization Risks:	No
If Yes, which ones:	Water		



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SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: May cause irritation, burns, damages to the eyes, may cause cornea inflammation.

Skin: May cause irritation, burns and allergic reactions. The cement can burn the skin without great heat sensation.

Inhalation: May cause irritation to the respiratory system, inflammation to the nose tissues. A regular exposure to the quartz silica may cause changes to the lungs' fibers and lead to silicosis.

Ingestion: May cause an irritation to the throat.

Carcinogenicity: NTP: no, OSHA: no, IARC: yes. According to the IARC the quartz silica is a probable cause of cancer.

Toxic effects on reproduction: Not established

Teratogenicity: Not established

Mutagenicity: Not established

Product with synergistic effects: Unknown

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



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SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Ordinary; avoid direct skin contact with the cement.

Respiratory equipment: NIOSH approved mask for dust when the permissible exposure limit might be exceeded

Eyes: Safety glasses

Shoes: Ordinary

Clothing: Ordinary

Other: No

OTHERS

Ventilation: Sufficient ventilation required to control the quantity of dust.

Procedure in case of leaks: Try to recycle the product if not contaminated. Protect yourself from the dust. Pick-up the spill with vacuum in order to reduce dust inhalation.

Handling and Equipment methods: Avoid dust contact.

Warehouse Requirements: Keep all containers closed in a cool, dry area.

Special Shipping Instructions: Protect from humidity.

Waste Disposal: Harden with water and dispose like domestic garbage.

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SECTION VIII: FIRST AID

Skin: Clean with plenty of soap and water.
Consult a physician if irritation persists.

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

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

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

SECTION IX: PREPARATION INFORMATION

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