SECTION I: PRODUCT INFORMATION

PRODUCT: Sikafloor® Marine Litosilo N REVISION DATE: April 16, 2013

USAGE: Light-Weight Sound-Reducing Floating Floor for A60 Systems

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	5-10	** 10mg/m ³	65997-15-1	Not Available	Not Available		
SILICA SAND	10-30	ACGIH 0.025 mg/m ³	14808-60-7	> 5 000 (oral, rat)	Not Available		
** Breathable	dust						

SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Powder

Appearance and Odor: Grey powder, characteristic odor

Odor Threshold: Not Applicable Evaporation Rate: Not Applicable Vapor Density: Not Applicable Vapor Pressure: Not Applicable

Boiling Point: Not Applicable Freezing Point: Not Applicable Density: Not Established Water Solubility: Not Established PH: Not Established Not Established Water/Oil Distribution: Not Established



Sika Canada Inc. MATERIAL SAFETY DATA SHEET

Silva								
PRODUCT: Sikafloor® Marine Litosilo N								
SECTION IV: FIRE AND EXPLOSION HAZARDS								
Flammability: If Yes, under what conditions:	No	TDG Flammability Class: Flammable upper limits (% vol.): Flammable lower limits (% vol.) Flash Point (method used):	Not Applicable Not Applicable Not Applicable Not Applicable					
Extinguishing methods:	Not Applicable	Auto-ignition temperature: Dangerous Combustion Products:	Not Applicable Not Applicable					
Special Methods:	None	Protect from mechanical impact:	No					
		Protect from static discharge:	No					
SECTION V: REACTIVITY								
Chemical stability: Yes If not, under what conditions:		Dangerous decomposition products:	Calcium hydroxide at water contact.					
Incompatibility with other materi	al: Yes Water	Polymerization Risks:	No					



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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 toxic effects 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.

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 immediately.

SECTION IX: PREPARATION INFORMATION

Prepared By: R & D of Sika Canada Inc.

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