MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT INFORMATION

REVISION DATE: May 3rd, 2013 PRODUCT: Sika CarboDur

USAGE: Carbon Fiber Laminate for Structural Strengthening

SUPPLIER: SIKA CANADA INC.

601, avenue Delmar Pointe Claire, QC

H9R 4A9

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

TDG CLASSIFICATION: WHMIS Classification: Not Regulated Not Regulated UN NUMBER: Not Established Not Applicable Class:

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						
This product is not controlled under WHMIS						
And does not require a MSDS						

SECTION III: PHYSICAL CHARACTERISTICS

Boiling Point:

Not Applicable

Not Applicable

Physical State: Solid

Appearance and Odor: Black, and odorless Freezing Point:

Density: 1.5-1.6 g/ml Water Solubility: Insoluble

Odor Threshold: Not Applicable Not Applicable pH: **Evaporation Rate:** Not Established

Not Applicable Vapor Density: % volatility:

Water/Oil Distribution: Vapor Pressure: Not Applicable Not Established



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SECTION IV: FIRE AND EXPLOSION HAZARDS								
Inflammability: If Yes, under what conditions:	No.	TDG inflammability Class: Flammable upper limits (% vol.): Flammable lower limits (% vol.): Flash Point (method used): Auto-ignition temperature:	Not Applicable Not Applicable Not Applicable Not available Not Applicable CO, CO ₂ and other toxic Gases.					
Extinguishing methods:	Not Applicable	Dangerous Combustion Products:						
Special Methods:	None	Protect from mechanical impact:	No					
		Protect from static discharge:	No					
SECTION V: REACTIVITY								
Chemical stability:	Yes	Dangerous decomposition products:	No					
If not, under what conditions:								
Incompatibility with other mater	ial: None known	Polymerization Risks:	No					
If Yes, which ones:								

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SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Skin:

Eyes: May act as mechanical irritant.

May result in mechanical skin

irritation.

Inhalation: May cause mechanical irritation

to the respiratory system.

Ingestion: May be harmful if swallowed in

large amount.

Carcinogenicity: Not established

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.

Respiratory equipment: Not necessary.

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: 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.

Consult a physician if necessary.

In the case of overexposure, evacuate to fresh air.

Consult a physician if necessary.

Ingestion : Drink plenty of water. Induce vomiting.

Do not give anything by mouth to an unconscious person.

See a physician if necessary.

SECTION IX: PREPARATION INFORMATION

Prepared By: R & D of Sika Canada Inc.

Telephone #: (514) 697-2610 Fax #: (514) 694-2792

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AQ 191 A Date: 2012/02/01 Appr: S.G.