



SECTION I: PRODUCT INFORMATION

PRODUCT: Sikafloor® 2530W PART A REVISION DATE: February 1st, 2015

USAGE: WATER BASED EPOXY COATING

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 Applicable Class: Not Applicable
Packaging Group: Not Applicable

SECTION II: HAZARDOUS INGREDIENTS

Table with 6 columns: Hazardous ingredients, %, T.L.V., # CAS, LD50 (mg/kg) (species, route), LC50 (species, route). Row 1: EPOXY RESIN, 30-60, Not Available, 25085-99-8, > 5000 (oral, rat), Not Available.

SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Liquid
Appearance and Odor: Milky liquid, ether odor
Odor Threshold: Not available
Evaporation Rate: Not available
Vapor Density: Not available
Vapor Pressure: Not available

Boiling Point: Not available
Freezing Point: Not available
Density (g/ml): 1.1 g/ml
Water Solubility: Partial
pH: Not available
% volatility: Not available
Water/Oil Distribution: Not available



PRODUCT: Sikafloor® 2530W

PART A

SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability:	No	TDG flammability Class:	Not regulated
If Yes, under what conditions:		Flammable upper limits (% vol.):	Not applicable
		Flammable lower limits (% vol.):	Not applicable
		Flash Point (method used):	Non combustible
		Auto-ignition temperature:	Not applicable
Extinguishing methods:	Foam, dry chemical products, CO ₂ , water hose.	Dangerous Combustion Products:	CO, phenol
		Protect from mechanical impact:	Not applicable
		Protect from static discharge:	Not applicable
Special Methods:	Firefighters must wear usual protective clothing and respiratory equipment. A water hose may be used to cool the containers and dissipate the vapors.		

SECTION V: REACTIVITY DATA

Chemical stability:	Yes	Dangerous decomposition products:	CO and phenol
If not, under what conditions:	But excessive heat will degrade the resin		
Incompatibility with other material:	Yes	Polymerisation Risks:	May polymerise at very high temperatures.
If Yes, which ones:	Base, strong acid, oxidizer.		



PRODUCT: Sikafloor® 2530W

PART A

SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: May cause eye irritations.

Skin: May be irritating to the skin, may cause sensitization.

Inhalation: May irritate lungs, may cause an allergic reaction.

Ingestion: May cause irritation of the G.I. System.

Carcinogenicity: Not Established

Toxic effects on reproduction: Not Established

Teratogenicity: Not Established

Mutagenicity: Not Established

Product with synergistic effects: Not Established

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



PRODUCT: Sikafloor® 2530W

PART A

SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Chemical resistant gloves

Respiratory equipment: Not necessary under normal use.

Eyes: Safety glasses

Shoes: Leather

Clothing: Rubber Apron

Other: Eye wash station, shower

OTHERS

Ventilation: Sufficient ventilation required

Procedure in case of leaks: Absorb with sand or other absorbent material. Residue may be removed with steam or hot water and soap. All precautions should be taken when cleaning the spill with solvent.

Handling and Equipment methods: Avoid every skin, eye and clothing contact.

Warehouse Requirements: Keep all containers closed in a cool, dry area. Keep away from heat and open flame. Protect from freezing

Special Shipping Instructions: Keep from freezing

Waste Disposal: Dispose of sand and rinse water according to municipal, provincial or federal laws for disposal of chemicals.



PRODUCT: Sikafloor® 2530W PART A

SECTION VIII: FIRST AID

Skin: Remove contaminated clothing and shoes.
Wash immediately with plenty of soap and water.
Wash clothing before re-wearing.
Consult a physician if required.

Eyes: Rinse eyes immediately with plenty of water for several minutes to ensure a proper wash.
Consult a physician immediately.

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

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

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SECTION I: PRODUCT INFORMATION

PRODUCT: **Sikafloor® 2530W** PART B REVISION DATE: February 1st, 2015

USAGE: WATER BASED EPOXY COATING

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, E
UN NUMBER: Not Applicable 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)
ALIPHATIC AMINE	15-40	Not Available	Not Available	Not Available	Not Available

SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Liquid
Appearance and Odor: Colored liquid, amine odor
Odor Threshold: Not available
Evaporation Rate: Not available
Vapor Density: Not available
Vapor Pressure: Not available

Boiling Point: Not available
Freezing Point: Not available
Density (g/ml): 1.4 g/ml
Water Solubility: Soluble
pH: Not available
% volatility: Not available
Water/Oil Distribution: Not available



PRODUCT: **Sikafloor® 2530W**

PART B

SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability:	No	TDG flammability Class:	Not regulated
If Yes, under what conditions:		Flammable upper limits (% vol.):	Not applicable
		Flammable lower limits (% vol.):	Not applicable
		Flash Point (method used):	Non combustible
		Auto-ignition temperature:	Not applicable
Extinguishing methods:	Foam, dry chemical products, CO ₂ , water hose.	Dangerous Combustion Products:	CO, nitrogen oxides
		Protect from mechanical impact:	Not applicable
Special Methods:	Firefighters must wear usual protective clothing and respiratory equipment. A water hose may be used to cool the containers and dissipate the vapors.	Protect from static discharge:	Not applicable

SECTION V: REACTIVITY DATA

Chemical stability:	Yes	Dangerous decomposition products:	CO and nitrogen oxides
If not, under what conditions:			
Incompatibility with other material:	Yes	Polymerisation Risks:	No
If Yes, which ones:	Acid, strong oxidizer		



PRODUCT: Sikafloor® 2530W

PART B

SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: May cause eye irritations. May cause burns.

Carcinogenicity: Not Established

Skin: May be irritating to the skin, may cause burns Contact may cause dermatitis, allergic reactions, sensitization.

Toxic effects on reproduction: Not Established

Teratogenicity: Not Established

Inhalation: Vapors of this product may cause irritation.

Mutagenicity: Not Established

Ingestion: May cause burns to the mouth, throat, stomach. May cause vomiting, nausea, fainting, diarrhea, damages to the lungs.

Product with synergistic effects: Not Established

An over-exposure may cause breathing difficulty, headaches, nausea, damages to the lungs, sensitization, and dizziness. May cause problems to the skin, eyes, and lungs. May aggravate respiratory and allergic problems.

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



PRODUCT: Sikafloor® 2530W

PART B

SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Chemical resistant gloves

Respiratory equipment: Not necessary under normal use.

Eyes: Full-face mask or safety glasses

Shoes: Leather

Clothing: Rubber Apron

Other: Eye wash station, shower

OTHERS

Ventilation: Sufficient ventilation required

Procedure in case of leaks: Absorb with sand or other absorbent material.

Handling and Equipment methods: Avoid every skin, eye and clothing contact.

Warehouse Requirements: Keep all containers closed in a cool, dry area. Keep away from heat and open flame. Protect from freezing

Special Shipping Instructions: Keep from freezing

Waste Disposal: Dispose of sand and rinse water according to municipal, provincial or federal laws for disposal of chemicals.



PRODUCT: Sikafloor® 2530W

PART B

SECTION VIII: FIRST AID

- Skin:** Remove contaminated clothing and shoes.
Wash immediately with plenty of soap and water.
Throw away shoes that were soiled on the inside.
Wash clothing before re-wearing.
Consult a physician if required.
- Eyes:** Rinse eyes immediately with plenty of water for several minutes to ensure a proper wash.
The eye rinse within the first minute is essential to ensure maximum protection.
Consult a physician immediately.
- Inhalation:** In the case of overexposure, evacuate to fresh air.
Consult a physician if required.
- Ingestion:** Drink plenty of water. Do not induce vomiting.
Do not give anything by mouth to an unconscious person.
See a physician immediately.

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