



SECTION I: PRODUCT INFORMATION

PRODUCT: **906 Non Sag Bonder PART A**

REVISION DATE: November 3, 2010

USAGE:

MANUFACTURER: SIKA CANADA INC.
601, avenue Delmar
Pointe Claire, QC
H9R 4A9**EMERGENCY TELEPHONE NUMBER: CANUTEC (collect) (613) 996-6666**TDG CLASSIFICATION: Not regulated
UN NUMBER: Not applicable
Packaging Group: Not applicableWHMIS Classification: D2B
Class: Not applicable

SECTION II: HAZARDOUS INGREDIENTS

Hazardous ingredients	%	T.L.V.	# CAS	LD ₅₀ (mg/kg) (species, route)	LC ₅₀ (species, route)
EPOXY RESIN	30-60	NOT AVAILABLE	25085-99-8	> 5000 (rat, oral)	NOT AVAILABLE
ALIPHATIC GLYCIDYL ETHER	5-10	ACGIH TWA 2 ppm	2461-15-6	7800 (rat, oral)	NOT AVAILABLE
FUMED AMORPHOUS SILICA	1-5	ACGIH TWA 10ppm	112945-52-5	> 5000 (rat, oral)	NOT AVAILABLE

SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Liquid
Appearance and Odor: Grey with mild odor

Odor Threshold: Not established
Evaporation Rate: Not applicable
Vapor Density: Not applicable
Vapor Pressure: Not applicableBoiling Point: 148°C
Freezing Point: Not established
Density: 1.6 g/ml
Water Solubility: Slight
pH: Not established
% volatility: Not available
Water/Oil Distribution: Not established



PRODUCT: **906 Non Sag Bonder PART A**

SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability: No but avoid flames and sparks.

If Yes, under what conditions:

Extinguishing methods: Foam, dry chemical products, CO₂, water hose.

Special Methods: Fire fighters must wear usual protective clothing and respiratory equipment. A water hose may be used to cool the containers and dissipate the vapors.

TDG Flammability Class: Not regulated
 Flammable upper limits (% vol.): Not established
 Flammable lower limits (% vol.): Not established
 Flash Point (method used): 177°C
 Auto-ignition temperature: Not established
 Dangerous Combustion Products: Carbon oxides, phenol

Protect from mechanical impact: No

Protect from static discharge: No

SECTION V: REACTIVITY DATA

Chemical stability: Yes
 If not, under what conditions: But excessive heat will degrade the resin.

Incompatibility with other material: Yes
 If Yes, which ones: Base, strong acid.

Dangerous decomposition products: Carbon oxides, phenol.

Polymerization Risks: May occur with greater than 1 lb (454 g) of amines.



PRODUCT: 906 Non Sag Bonder PART A

SECTION VI: TOXIC PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: May cause eye irritations.

Carcinogenicity: Not available.

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

Toxic effects on reproduction: Not available.

Inhalation: Will result in respiratory tract irritation.

Teratogenicity: Not available.

Ingestion: May cause irritation of the gastrointestinal system.

Mutagenicity: Not available.

This product can cause skin and respiratory sensitization or allergic reaction.

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.



PRODUCT: 906 Non Sag Bonder 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 skin, eye and clothing contact.

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

Special Shipping Instructions: See TDG class.

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



PRODUCT: 906 Non Sag Bonder 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 at least 15 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: Steve Gosselin
Telephone #: (514) 697-2610
Fax #: (514) 694-2792

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SECTION I: PRODUCT INFORMATION

PRODUCT: **906 Non Sag Bonder PART B** REVISION DATE: November 3, 2010

USAGE:

MANUFACTURER: SIKA CANADA INC.
601, avenue Delmar
Pointe Claire, QC
H9R 4A9

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

TDG CLASSIFICATION: Polyamines, liquid, corrosive, N.O.S. WHMIS Classification: D2B, E
UN NUMBER: 2735 Class: 8
Packaging Group: III

SECTION II: HAZARDOUS INGREDIENTS

Hazardous ingredients	%	T.L.V.	# CAS	LD ₅₀ (species, route)	LC ₅₀ (species, route)
AMINE BLEND	40-70	NOT AVAILABLE	BLEND	NOT AVAILABLE	NOT AVAILABLE
BISPHENOL A	7-13	NOT AVAILABLE	80-05-7	4100 mg/kg (rat, oral)	NOT AVAILABLE
NONYL PHENOL	10-30	NOT AVAILABLE	25154-52-3	580 mg/kg (rat, oral)	NOT AVAILABLE

SECTION III: PHYSICAL CHARACTERISTICS

Physical State: Liquid
Appearance and Odor: Clear amber with ammoniac odor
Odor Threshold: Not available
Evaporation Rate: Not available
Vapor Density: Not available
Vapor Pressure: Not available

Boiling Point: Not established
Freezing Point: Not available
Density: 0.98 g/ml
Water Solubility: Miscible
pH: Not available
% volatility by volume: Not established
Water/Oil Distribution: Not available



PRODUCT: 906 Non Sag Bonder 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 established
		Flammable lower limits (% vol.):	Not established
		Flash Point (set flash closed cup):	130°C
Extinguishing methods:	Water fog, CO ₂ , dry chemical, foam	Auto-ignition temperature:	Not applicable
		Dangerous Combustion Products	Carbon oxides, phenols, nitrogen oxides
Special Methods:	Fire-fighters must wear complete protective clothing with respiratory equipment	Protect from mechanical impact:	No
		Protect from static discharge:	No

SECTION V: REACTIVITY DATA

Chemical stability:	Yes	Dangerous decomposition products:	Carbon oxides, phenols, nitrogen oxides
If not, under what conditions:			
Incompatibility with other material:	Not known	Polymerization Risks:	No
If Yes, which ones:			



PRODUCT: 906 Non Sag Bonder PART B

SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: May cause eye irritations. May cause severe burns. May cause blindness.

Skin: May be irritating to the skin, may cause severe burns, can be absorbed by skin. Contact may cause necrosis, dermatitis, allergic reactions, and sensitization.

Inhalation: Vapors or mist of this product may cause irritation.

Ingestion: May cause severe burns to the mouth, throat and stomach. May cause nausea, vomiting, dizziness, diarrhea, damages to the lungs and death.

Carcinogenicity: Not established

Toxic effects on reproduction: Not established

Teratogenicity: Not established

Mutagenicity: Not established

Product with synergistic Effects: Not known

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

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



PRODUCT: 906 Non Sag Bonder PART B

SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Impervious gloves.

Respiratory equipment: Not necessary if ventilation is sufficient.

Eyes: Chemical goggles and full face shield.

Shoes: Chemical resistant shoes.

Clothing: Long sleeved, body covering and protective clothing.

Other: No.

OTHERS

Ventilation: Use adequate ventilation

Procedure in case of leaks: Remove all sources of ignition (flames, sparks, etc.). Provide adequate ventilation. Avoid prolonged breathing of vapors. Remove to a container or absorb with clay, diatomaceous earth or other suitable inert absorbent.

Handling and Equipment methods: Avoid inhalation, skin and eye contact. Wash repeatedly with soap and water during the workday.

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

Special Shipping Instructions: See TDG class.

Waste Disposal: Dispose of residues according to municipal, provincial or federal laws for disposal of chemicals. Do not incinerate closed containers.



PRODUCT: 906 Non Sag Bonder 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 necessary.

Eyes: Rinse eyes immediately with plenty of water for several minutes, while holding eyelids wide open, 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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