



PRODUCT: Sikasil® WT-480

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 established
		Flammable lower limits (% vol.):	Not established
		Flash Point (setaflash closed cup):	> 93.3°C
Extinguishing methods:	Water fog, CO ₂ , dry chemical, foam.	Auto-ignition temperature:	Not established
		Dangerous Combustion Products:	Carbon oxides, metal 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:	Should not be produce under normal conditions of storage and use.
If not, under what conditions:			
Incompatibility with other material:	Yes	Polymerization Risks:	Will not occur under normal conditions of storage and use.
If Yes, which ones:	No specific data		



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PART A

SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: May cause eye irritation.

Carcinogenicity: Not established

Skin: May cause skin irritation.

Toxic effects on reproduction: Not established

Inhalation: May cause respiratory tract irritation.

Teratogenicity: Not established

Ingestion: Harmful if swallowed.

Mutagenicity: Not established

Product with synergistic Effects: None known

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



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PART A

SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Impervious gloves

Respiratory protection: Not necessary under normal use.

Eyes: Chemical goggles and full face shield

Shoes: Security shoes

Clothing: Long sleeved, body covering and protective clothing

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. Keep away from heat and open flame.

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.



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PART A

SECTION VIII: FIRST AID

- Skin : Remove contaminated clothing and shoes.
Wash immediately with plenty of water.
Wash clothing before re-wearing.
Consult a physician if required.
- Eyes : Rinse eyes immediately with plenty of water for several minutes, while holding eyelids wide open, to ensure a proper wash.
See a physician if required.
- 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

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PRODUCT: Sikasil® WT-480 PART B

SECTION IV: FIRE AND EXPLOSION HAZARDS

Flammability:	Combustible	TDG flammability Class:	Not regulated
If Yes, under what conditions:	Avoid flames and sparks	Flammable upper limits (% vol.):	Not established
		Flammable lower limits (% vol.):	Not established
Extinguishing methods:	Water fog, CO ₂ , dry chemical, foam.	Flash Point (setaflash closed cup):	37.8 to 60°C
		Auto-ignition temperature:	Not applicable
Special Methods:	Fire-fighters must wear complete protective clothing with respiratory equipment.	Dangerous Combustion Products:	Carbon oxides, metal oxides, Nitrogen oxides.
		Protect from mechanical impact:	No
		Protect from static discharge:	No

SECTION V: REACTIVITY DATA

Chemical stability:	Yes	Dangerous decomposition products:	Should not be produce under normal conditions of storage and use.
If not, under what conditions:			
Incompatibility with other material:	Yes	Polymerization Risks:	Will not occur under normal conditions of storage and use.
If Yes, which ones:	Oxidizing materials.		



PRODUCT: Sikasil® WT-480 PART B

SECTION VI: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY / CONTACT

Eyes: Causes eye irritation.

Skin: May cause allergic skin reaction.

Inhalation: May cause respiratory tract irritation. Harmful if inhaled.

Ingestion: May cause gastrointestinal disturbance.

Carcinogenicity: Not established

Toxic effects on reproduction: Not established

Teratogenicity: Not established

Mutagenicity: Not established

Product with synergistic Effects: None known

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



PRODUCT: Sikasil® WT-480 PART B

SECTION VII: PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves: Impervious gloves

Respiratory protection: NIOSH approved mask with organic vapor cartridge, if vapor exceed the TLV.

Eyes: Chemical goggles and full face shield

Shoes: Security shoes

Clothing: Long sleeved, body covering and protective clothing

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. Keep away from heat and open flame.

Special Shipping Instructions: See TDG class.

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