

# SAFETY DATA SHEET SOPRAMASTIC SP2

Offerte en français

GHS	PROTECTIVE CLOTHING TRANSPORT OF DANGEROUS GOODS	
<b>(1)</b>	DO C	Not regulated

# **SECTION I: IDENTIFICATION**

Use: Moisture curing polyether adhesive sealant.

**Distributors:** 

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SOPREMA (8:00am to 5:00pm): 1 800 356-3521

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In case of emergency:

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Tél.: 604 793-7100

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Soprema USA 12251, Seaway Road Gulfport (Mississippi) 39507

**ÉTATS-UNIS** 

CHEMTREC (USA) (24h.): 1 800 424-9300

Tél.: 228 239-1168

SECTION II: HAZARD(S) IDENTIFICATION

WARNING Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction.

CANUTEC (Canada) (24h.): (613) 996-6666

Avoid breathing vapours. Wash hands thoroughly after handling. Wear protective gloves and eye protection. Contaminated work clothing must not be allowed out of the workplace. Dispose of container in accordance with local, regional and national regulations.

SECTION III: COMPOSITION AND INFORMATION ON HAZARDOUS INGREDIENTS						
NAME	CAS#	% WEIGHT	EXPOSURE LIMIT (ACGIH)			
			TLV-TWA	TLV-STEL		
Amino silane	1760-24-3	1-5	Not available	Not available		

# Effects of Short-Term (Acute) Exposure

# INHALATION

Product is extremely low in volatility and therefore not likely to pose à problem from inhalation. (1)

#### SKIN CONTACT

Direct contact might cause slight irritation. Not toxic through skin absorption. (1)

# EYE CONTACT

Direct contact can cause severe irritation. (1)

# INGESTION

May be harmful if ingested. Not a likely route of entry. (1)

# Effects of Long-Term (Chronic) Exposure

# SKIN CONTACT

Repeated or prolonged direct contact to the skin may cause dermatitis and sensitization. (1)

Repeated or prolonged direct contact to the eyes may cause chemical burns. (1)

### CARCINOGENICITY

There are no components in this product that are listed as carcinogen by NTP, IARC, ACGIH or OSHA. (1)

# SECTION IV: FIRST-AID MEASURES

# SKIN CONTACT

Wash with plenty of water. If skin irritation or rash occurs: Get medical advice. Take off immediately all contaminated clothing and wash it before reuse.

# EYE CONTACT

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

#### INHALATION

Remove victim from further exposure and bring to fresh air. If breathing is difficult, give oxygen. If breathing stops, give respiratory assistance. Obtain medical assistance.

# INGESTION

Do not induce vomiting. Call a poison control centre immediately. Should vomit occur, be sure to keep the victim's head below hips to avoid aspiration of vomit into the lungs. Maintain the victim at rest and obtain immediate medical attention.

# **SECTION V: FIRE-FIGHTING MEASURES**

FLAMMABILITY: Not flammable or combustible.

**EXPLOSION DATA:** Not applicable. FLASH POINT: Not applicable.

**AUTO-IGNITION TEMPERATURE:** Not applicable. FLAMMABILITY LIMITS IN AIR: (% in volume) Not applicable.

FIRE AND EXPLOSION HAZARDS: None

### COMBUSTION PRODUCTS

Thermal decomposition may produce toxic fumes of carbon monoxide, carbon dioxide, sulphur oxides and hydrogen.

# FIRE FIGHTING INSTRUCTIONS

Evacuate area. Wear self-contained breathing apparatus and appropriate protective clothing in accordance with standards. Approach fire from upwind and fight fire from maximum distance or use unmanned hose holders or monitor nozzles. Always stay away from containers because of the high risk of explosion. Stop leak before attempting to put out the fire. If leak cannot be stopped, and if there is no risk to the surrounding area, let the fire burn itself out. Move containers from fire area if this can be done without risk. Cool containers with flooding quantities of water until well after fire is out.

#### MEANS OF EXTINCTION

Anti-alcohol or universal foam, dry chemical powder, CO<sub>2</sub>, sand.

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### SECTION VI: ACCIDENTAL RELEASE MEASURES

#### RELEASE OR SPILL

Collect spill with inert absorbent material such as sand or earth and place into a container approved for waste disposal according to your local regulations. Wear appropriate breathing apparatus (if applicable) and protective clothing. Notify appropriate environmental agencies. Wash spill area with soap and water. Prevent entry into waterways, sewers, basements or confined areas

# SECTION VII: HANDLING AND STORAGE

### HANDLING

Avoid prolonged to vapours. Minimise skin and eye contact. Use under adequate ventilation measures. Wash body parts after manipulation.

#### STORAGE

Material shall be stored in a clean, dry, well ventilated area protected from the elements. Keep away from children.

# SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

HANDS: Wear resistant gloves such as vinyl gloves.

**RESPIRATORY:** If the exposure limit is exceeded, if use is performed in a poorly ventilated confined area, use an approved respirator in accordance with standards.

**EYES:** Wear chemical safety goggles in accordance with standards.

OTHERS: Eye bath and safety shower.

# SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Paste ODOUR AND APPEARANCE: Various color with mild ester odour **ODOUR THRESHOLD:** Not available VAPOUR DENSITY (air = 1): >1 **EVAPORATION RATE (Butyl acetate = 1):** Not available **BOILING POINT (760 mm Hg):** Not available FREEZING POINT: Not available SPECIFIC GRAVITY ( $H_2O = 1$ ): 14  $\approx 11.71$  lbs/gal DENSITÉ: **SOLUBILITY IN WATER (20°C):** Insoluble **VOLATILE ORGANIC COMPOUND:** 14.85 g/l % VOLATILE: 1.06% VISCOSITY:  $\approx 1~000~000~cP$ 

# SECTION X: STABILITY AND REACTIVITY

**STABILITY:** This material is stable.

**CONDITIONS OF REACTIVITY:** None.

**INCOMPATIBILITY:** None.

HAZARDOUS DECOMPOSITION PRODUCTS: May produce toxic

fumes of carbon monoxide and dioxide.

HAZARDOUS POLYMERISATION: None.

# SECTION XI: TOXICOLOGICAL INFORMATION

Amino silane: (1)

LD50 (oral, rat): 2000 mg/kg LD50 (dermal, rabit): 2000 mg/kg

# Effects of Short-Term (Acute) Exposure

INHALATION: Not acutely toxic.

**EYE IRRITATION:** Severe irritation. Causes corneal injury.

SKIN IRRITATION: Slight irritation.

# Effects of Long-Term (Chronic) Exposure

CARCINOGENICITY: No. SENSITIZATION: No.

REPRODUCTIVE EFFECTS: No.

TERATOGENICITY, EMBRYOTOXICITY, FETOTOXICITY:

No.

MUTAGENICITY: No.

### SECTION XII: ECOLOGICAL INFORMATION

#### **ENVIRONMENTAL EFFECTS**

Do not allow product or runoff from fire control to enter storm or sanitary sewers, lakes, rivers, streams, or public waterways. Block off drains and ditches. Provincial and federal regulations may require that environmental and / or other agencies be notified of a spill incident. Spill area must be cleaned and restored to original condition or to the satisfaction of authorities.

# SECTION XIII:DISPOSAL CONSIDERATIONS

#### WASTE DISPOSAL

This product is not hazardous waste. Consult provincial and federal regulations to know disposal methods. This material is not listed by the EPA as hazardous waste may require that environmental and / or other agencies be notified.

# **SECTION XIV: TRANSPORT INFORMATION**

This product is not regulated by DOT and TDG.

# SECTION XV: REGULATORY INFORMATION

**DSL:** All constituents of this product are listed on the Domestic Substances List (DSL – Canada)

TSCA: All constituents of this product are listed on the Toxic Substances Control Act Inventory (TSCA – United States).

**Prop. 65:** This product does not contain chemicals known to the State of California to cause cancer or reproductive toxicity.

#### SECTION XVI: OTHER INFORMATION

#### **GLOSSARY**

ASTM: American Society for Testing and Materials (United

States)

CAS: Chemical Abstract Services

CSA: Canadian Standardization Association
DOT: Department of Transportation (United States)
EPA: Environmental Protection Agency (United States)

GHS Globally Harmonized System

LD<sub>50</sub>/LC<sub>50</sub>: Less high lethal dose and lethal concentration published RCRA: Resource Conservation and Recovery Act (United States)

TDG: Transportation of Dangerous Goods (Canada)
TLV-TWA: Threshold Limit Value – Time-Weighted Average

#### Reference:

(1) Safety Data Sheet of the supplier

Code of SDS: CA U DRU SS FS 185

**For more information:** 1 800 356-3521

# Justification of the update:

New product.

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.