

## SAFETY DATA SHEET

# **SOPRASEAL LM 200T**

Offerte en français

GHS	PROTECTIVE CLOTHING	TRANSPORT OF DANGEROUS GOODS
N/A	DO C	Not regulated

# **SECTION I: IDENTIFICATION**

**Use:** Air barrier and mastic/insulation adhesive.

**Distributors:** 

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In case of emergency:

SOPREMA (8:00am to 5:00pm): 1 800 567-1492 CANUTEC (Canada) (24h.): 613 996-6666 CHEMTREC (USA) (24h.): 1 800 424-9300

## SECTION II: HAZARD(S) IDENTIFICATION

## WARNING

Causes eye irritation. May be harmful if swallowed.

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. 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	
No hazardous ingredient					

# Effects of Short-Term (Acute) Exposure

# SKIN CONTACT

Irritation unlikely.

#### EYE CONTACT

Cause eye irritation.

# INHALATION

Inhalation of spray mist may cause nausea and headache.

# INGESTION

May cause nausea and vomiting.

# Effects of Long-Term (Chronic) Exposure

## SKIN CONTACT

Prolonged or repeated skin contact may cause irritation.

# SENSITIZATION

Does not occur.

## TOXICOLOGICALLY SYNERGISTIC MATERIALS

None known.

# OTHER HEALTH EFFECTS

None known.

# **SECTION IV: FIRST-AID MEASURES**

## SKIN CONTACT:

Remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists, get medical attention.

## **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

In case of gas or vapour inhalation, move victim to fresh air. If breathing is difficult, give oxygen. If breathing stops, give respiratory assistance. Obtain medical assistance.

## INGESTION

Immediately call a poison center. Rinse mouth.

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

**FLAMMABILITY:** Not applicable **FLASH POINT:** Non flammable

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

Not applicable

## FIRE AND EXPLOSION HAZARDS

Non flammable water-based product. Only flammable once all water has evaporated.

# **COMBUSTION PRODUCTS**

Carbon monoxide and carbon dioxide.

# 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 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

Dry chemical powder, CO<sub>2</sub> foam, or water.

## SECTION VI: ACCIDENTAL RELEASE MEASURES

#### RELEASE OR SPILL

Scrape or shovel into recovery container. Ventilate area. Wear appropriate protective equipment during cleanup. Shut off source of leak if you can do it without risk. Contain the spill. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Cover and remove to appropriate well-ventilated area until disposal. Do not touch or walk through spilled material. Wash spill area with soap and water. Prevent entry into waterways, sewers, basements or confined areas. Dispose of this product according to environmental regulations.

## SECTION VII: HANDLING AND STORAGE

## HANDLING

Avoid contact with eyes, skin and clothing. Microbial degradation and pH change may occur on very extended storage. This product is non flammable. Do not ingest. Avoid breathing mist, vapour or dust. Wash thoroughly after handling. Before handling, it is very important that protective equipment requirements are being followed. People working with this product should be properly trained regarding its hazards and its safe use. Tightly reseal all partially used containers. Do not cut, puncture or weld empty containers.

#### STORAGE

Store in clean covered tanks. Avoid freezing. Store between 10°C and 30°C. Store in a cool well-ventilated area out of direct sunlight and away from heat and ignition sources. Store away from incompatible materials. Store the product according to occupational health and safety regulations and fire and building codes. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorised personnel. Inspect periodically for damage or leaks. Have appropriate fire extinguishers and spill clean-up equipment near storage area. Inspect all containers to make sure they are properly labelled.

# SECTION VIII: EXPOSURE CONTROLS / PERSONAL **PROTECTION**

HANDS: Wear rubber gloves. **RESPIRATORY:** Not required.

**EYES:** Wear chemical safety goggles in accordance with standards. **CONTROL OF VAPOURS:** No special ventilation required.

# SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOUR AND APPEARANCE: Grey viscous liquid with mild odour Not available **ODOUR THRESHOLD: VAPOUR DENSITY (air = 1):** Not available **EVAPORATION RATE (Butyl acetate = 1):** Not available **BOILING POINT (760 mm Hg):** Approximately 100°C Approximately 0°C FREEZING POINT: SPECIFIC GRAVITY ( $H_2O = 1$ ): VAPOUR PRESSURE (mmHg): 17 @ 20°C **COEFFICIENT OF WATER/OIL DISTRIBUTION:** Not available pH:

# SECTION X: STABILITY AND REACTIVITY

STABILITY: This material is stable.

**CONDITIONS OF REACTIVITY:** Non-reactive.

**INCOMPATIBILITY:** Metal salts with coagulate product.

HAZARDOUS DECOMPOSITION PRODUCTS: If dry product

ignites, carbon monoxide and carbon dioxide will be produced.

## SECTION XI: TOXICOLOGICAL INFORMATION

#### TOXICOLOGICAL DATA

**EXPOSURE LIMITS:** Not established – Practically non-toxic.

# Effects of Short-Term (Acute) Exposure

## INHALATION

Inhalation of spray mist may cause nausea and headache.

#### INGESTION

May cause nausea and vomiting.

#### EYE IRRITATION

Eve irritation.

## SKIN IRRITATION

Irritation unlikely.

# Effects of Long-Term (Chronic) Exposure

## SKIN CONTACT

Prolonged or repeated skin contact may cause irritation.

#### **SENSITIZATION**

Does not occur.

## 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. May be harmful to aquatic life.

# SECTION XIII: DISPOSAL CONSIDERATIONS

## WASTE DISPOSAL

This product is listed as hazardous waste. Consult local, state, provincial or territory authorities to know disposal methods. Also listed as hazardous waste by the RCRA (USA); waste disposal as to follow EPA regulations. Do not dispose of waste with normal garbage or sewers systems.

# SECTION XIV: TRANSPORT INFORMATION

This product is not regulated by DOT and TDG.

# SECTION XV: REGULATORY INFORMATION

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

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

This product does not contain chemicals known to the Prop. 65: 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 NIOSH: Less high lethal dose and lethal concentration published National Institute for Occupational Safety and Health

(United States)

RCRA: Resource Conservation and Recovery Act (United

States)

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

#### References:

(1) CHEMINFO (2015) Canadian Centre of Occupational Health and Safety, Hamilton (Ontario) Canada.

Code of SDS: CA U DRU SS FS 077 For more information: 1-800-567-1492

The Safety Data Sheets of SOPREMA Canada are available on Internet at the following site: <a href="https://www.soprema.ca">www.soprema.ca</a>

## Justification of the update:

GHS format.

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