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SDS – SAFETY DATA SHEET

SECTION I: IDENTIFICATION

Product name: MASTERS[®] SILICONIZED SEALANT - CLEAR **Product use:** Paintable, Siliconized Latex Sealant

Supplier name and address:

G.F. THOMPSON CO. LTD. supplier. 620 Steven Court, Unit11 Newmarket, Ontario L3Y 6Z2

Emergency Tel:

Mon – Fri, 7:30 am to 5:00 pm EST 905-898-2557 800-499-3673 (toll free) **24 hr Emergency Tel:** 905-252-6219 or 647-448-2050 Manufacturer name and address: Refer to

SECTION II: HAZARDS IDENTIFICATION

Classification Skin irritation - Category 2; Eye irritation - Category 2B Label Elements



Signal Word: Warning

Hazard Statement(s): Causes skin and eye irritation.

Precautionary Statement(s):

Prevention:

Wash hands and skin thoroughly after handling. Wear protective gloves.

Response:

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Specific treatment (see supplemental first aid instruction on this label). If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Storage:

Store in a dry place. Store in a closed container.

Disposal:

Dispose of contents and container in accordance with local, regional, and national and regulations. Other Hazards

Emits toxic gases when heated.



SECTION III: COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous ingredients. Mixture:

Notes

58.9% of the mixture contains ingredients of unknown toxicity

SECTION IV: FIRST-AID MEASURES

First-aid Measures	
Inhalation	Move to fresh air. Get medical advice or attention if you feel unwell or are concerned.
Skin Contact	Wash gently and thoroughly with lukewarm, gently flowing water and mild soap
	for 5 minutes. Get medical advice or attention if you feel unwell or are
	concerned.
Eye Contact	Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes,
	while holding the eyelid(s) open. If eye irritation persists, get medical advice or
	attention.
Ingestion	Get medical advice or attention if you feel unwell or are concerned. Rinse mouth with water.
0	Do not induce
	vomiting.
First-aid Comments	If exposed or concerned, get medical advice or attention.
Most Important Sym	ptoms and Effects, Acute and Delayed
None known.	
Immediate Medical A	Attention and Special Treatment Special Instructions
Target Organs	
Skin Eves	

Skin, Eyes Special Instructions Not Applicable Medical Conditions Aggravated by Exposure

None known.

SECTION V: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog.

Unsuitable Extinguishing Media

None known.

Specific Hazards Arising from the Product

In a fire, the following hazardous materials may be generated: very toxic carbon monoxide, carbon dioxide; very toxic, flammable formaldehyde; silicon oxides.

Special Protective Equipment and Precautions for Fire-fighters

Before entry, especially into confined areas, use an appropriate monitor to check for: toxic gases or vapours. Fire- fighters may enter the area if positive pressure SCBA and full Bunker Gear is worn.

SECTION VI: ACCIDENTAL RELEASE MEASURES				
Personal Precautions	Use the personal protective equipment recommended in Section 8 of this safety data sheet.			
Environmental Precautions	It is good practice to prevent releases into the environment. Do not allow into any sewer, on the ground or into any waterway.			



Methods For Clean-Up

Paintable Siliconized Latex Clear

Page 3 of 5 Contain and soak up spill with absorbent that does not react with spilled product. Place used absorbent into suitable, covered, labelled containers for disposal. Dike spilled product to prevent runoff. Review Section 13 (Disposal Considerations) of this safety data sheet.

SECTION XII: HANDLING AND STORAGE

Precautions for Safe Handling

It is good practice to: avoid breathing product; avoid skin and eye contact and wash hands after handling. Only use where there is adequate ventilation.

Conditions for Safe Storage

No special requirements for storage area. Comply with all applicable health and safety regulations, fire and building codes.

SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure limits

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA

Appropriate Engineering Controls

The hazard potential of this product is relatively low. General ventilation is usually adequate. **Individual Protection**

Measures Eye/Face Protection Not required but it is good practice to wear safety glasses or chemical safety goggles. **Skin Protection** Wear chemical protective clothing e.g. gloves, aprons, boots. **Respiratory Protection** Not normally required if product is used as directed.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

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Appearance	Clear colourless paste.
Odour	Alcohol
Odour Threshold	Not available
рН	7.5-8.5
Melting Point/Freezing Point	Not available (melting); Not available (freezing)
Initial Boiling Point/Range	Not applicable
Flash Point	> 93.3 °C (Closed Cup)
Evaporation Rate	Not applicable
Flammability (solid, gas)	Will not burn.
Upper/Lower Flammability	
or Explosive Limit	Not available (upper); Not available (lower)
Vapour Pressure	Not applicable
Vapour Density (air = 1)	Not available
Relative Density (water = 1)	1.007 at 25 °C (77 °F)



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Solubility Partition Coefficient, n-Octanol/Water (Log Kow) Auto-ignition Temperature Decomposition Temperature Viscosity Other Information Volatile Organic Content

Soluble in water; Not available (in other liquids)

Not available Not applicable Not available Not available (kinematic); Not available (dynamic)

16.2 g/L, <1.5% w/w CARB Method 310

SECTION X: STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions of use. **Chemical Stability** Normally stable. **Possibility of Hazardous Reactions** Decomposes in the presence of increased temperature. **Conditions to Avoid** Prolonged exposure to high temperatures. Temperatures above 150.0 °C (302.0 °F) **Incompatible Materials** Forms corrosive chemicals on contact with: water. Forms toxic chemicals on contact with: strong oxidizing agents (e.g. perchloric acid). **Hazardous Decomposition Products** Very toxic, carbon monoxide, carbon dioxide, corrosive, oxidizing nitrogen oxides.

SECTION XI: TOXICOLOGICAL INFORMATION

Information presented below is for the entire product, unless otherwise specified. Likely Routes of Exposure Skin contact; ingestion; eye contact.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)

Skin Corrosion/Irritation

No information was located. Serious Eye Damage/Irritation No information was located. **STOT (Specific Target Organ Toxicity) - Single Exposure Inhalation** No information was located. **Skin Absorption** No information was located. **Ingestion** No information was located. **Aspiration Hazard** No information was located. **STOT (Specific Target Organ Toxicity) - Repeated Exposure** No information was located. Respiratory and/or Skin Sensitization No information was located. **Carcinogenicity** No information was located.



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 \overrightarrow{ACGIH} = American Conference of Governmental Industrial Hygienists. IARC = International Agency for Research on Cancer. Group 3 = Not classifiable as to its carcinogenicity to humans.

Reproductive Toxicity Development of Offspring Conclusions cannot be drawn from the limited studies available. Sexual Function and Fertility Conclusions cannot be drawn from the limited studies available. Effects on or via Lactation Conclusions cannot be drawn from the limited studies available.

Germ Cell Mutagenicity

Conclusions cannot be drawn from the limited studies available.

Interactive Effects

No information was located.

SECTION XII: ECOLOGICAL INFORMATION

Refer to the supplier for Ecological Information

SECTION XIII: DISPOSAL CONSIDERATIONS

Refer to the supplier for Disposal Considerations

SECTION XIV: TRANSPORTATION INFORMATION

Refer to the supplier for Transportation Information

SECTION XV: REGULATORY INFORMATION

Refer to the supplier for Regulatory Information

SECTION XVI: OTHER INFORMATION

Prepared by: Telephone No.: Preparation date: G. F. Thompson Co. Ltd 905-898-2557 May 12,2020