CHEMTRAC 1-800-424-9300 CCN9105

(e) Emergency phone number

(a) GHS product identifier

Garreco Silaform (All Types and Parts)

(b) Other means of identification

NA

(c) Recommended use of the chemical and restrictions on use For professional dental applications.

(d) Supplier's details

Garreco, LLC. 430 Hiram Road Heber Springs, AR 72543 Phone: 1-800-334-1443

SECTION 2: Hazards identification

(a) GHS classification of the substance/mixture

Substance Name

- 1. Polyorganosiloxanes with inert mineral fillers.
- **2.** Platinum (Below Threshold)

(b) Label Elements

Hazard statements None Precautionary statements

Hazard Symbol(s) NONE Signal Word(s) NONE

(c) Other hazards which do not result in classification

Slightly irritating to eyes

Combustible liquid. Explosive vapor/air mixtures may be formed above 200°C.

SECTION 3: Composition/information on ingredients

(a) Chemical(s) Identity:	Mixture:		
(b) Common Name:	(c) CAS No.	Concentration (Percentage)	
Polyorganosiloxanes with inert mineral fillers.	CBI	95.0 - 100.0%	
Platinum	7440-06-4	0.004% (Below Threshold)	

SECTION 4: First-aid measures

(a) Description of first aid measures:

IF ON SKIN (or hair): Wipe off with cloth or paper. Then wash with soap and water.

IF INHALED: No special measures required.

IF SWALLOWED: In cases of sickness seek medical advice (show label if possible).

IF IN EYES: Rinse immediately with plenty of water. Seek medical advice in case of continuous irritation

(b) Most important symptoms and effects, both acute and delayed:

ND

(c) Indication of any immediate medical attention and special treatment needed:

IN EYES: Tears, blurred vision and redness.

INGESTION: Burning sensation of the mouth, throat and gastrointestinal tract and abdominal pain.

SECTION	5 : I	Fire-fi	gh	ting	measures	

(a) Suitable extinguishing media:

Water spray, foam, powders, carbon dioxide (CO²)

(b) Special hazards arising from the chemical or mixture:

Combustible liquid. On heating or during combustion: Toxic and flammable vapors are released (explosion hazard).

(c) Special protective equipment and precautions for fire-fighters:

Self-contained breathing apparatus.

SECTION 6: Accidental release measures (a) Personal precautions, protective equipment and emergency procedures:

Safety Glasses.

(b) Environmental precautions:

This product does not present any particular risk for the environment.

(c) Methods and material for containment and cleaning up:

Absorb mechanically and dispose of according to regulations. Absorb with a liquid binding material such as diatomaceous earth and dispose of according to regulations.

SECTION 7: Handling and storage

(a) Precautions for safe handling:

Use nitrile gloves only. Safety glasses.

(b) Conditions for safe storage, including any incompatibilities:

Stable under normal storage conditions. Incompatible with strong oxidizing agents.

SECTION 8: Exposure controls/Personal prot	ection
(a) Control parameters:	
Chemical TLV	ACGIH OSHA PEL TWA
Platinum 1 m	
Flaunum	g/III ID
(b) Appropriate Engineering Controls:	
	NA
(c) Individual protection measures:	
	sses. Do not drink, eat or smoke in the workplace.
SECTION 9: Physical and chemical properties	
(a) Appearance:	Viscous paste. Part A is grey/white. Part B is blue.
(b) Odor:	Odorless
(c) Odor threshold:	ND
(d) pH:	ND
(e) Melting point / freezing point:	ND
(f) Initial boiling point and boiling range:	ND
(g) Flash point:	>200° C
(h) Evaporation rate (BuAc=1):	ND
(i) Flammability:	ND
(j) Upper/lower flammability or explosive limit	s: ND
(k) Vapor Pressure:	<0.01 kPa at 20° C
(I) Vapor density:	ND
(m) Relative density:	ND
(n) Solubility:	Practically insoluble in water. Dispersible in: diethylether, chlorinated
	solvents, aromatic or aliphatic hydrocarbons
(o) Partition coefficient: n-octanol/water:	ND
(p) Auto-ignition temperature:	ND
(q) Decomposition temperature:	>200° C
(r) Viscosity:	ND
SECTION 10: Stability and reactivity	
(a) Reactivity:	Possible
(b) Chemical stability:	Stable at room temperature.
	Reacts with: chemical compounds with mobile hydrogen, metal salts and
(c) Possibility of hazardous reactions:	complexes. A fire hazard arises since highly flammable gas is released
	when in contact with alkalis, caustic products, strong oxidizing agents.
(d) Conditions to avoid:	Alkalis, caustic products, strong oxidizing agents.
	On combustion or on thermal decomposition releases: flammable vapors.
(f) Hazardous decomposition products:	Toxic gases (Carbon oxides).
	Quantity of hydrogen potentially released: 5 l/kg of product

3.10.20-FM				
Safety Data Sheet				
Form No. A503	Date Prepared:	4/12/2017		
SECTION 11: Toxicological information	NA			
Acute toxicity	NA			
Skin corrosion/irritation				
Serious Eye Damage / Irritation	May cause temporary irritation to ocular mucous	mempranes.		
Respiratory or skin sensitization	ND			
Germ cell mutagenicity	ND			
Carcinogenicity	ND			
Reproductive toxicity	ND			
STOT-single exposure	ND			
STOT-repeated exposure	ND			
Aspiration Hazard	ND			
(a) Exposure route:	Eyes			
(b) Symptoms related to the physical, chemical and toxicological characteristics: May cause temporary irritation to ocular mucous membranes.				
(c) Delayed and immediate effects and also chro	nic effects from short and long tem exposure: May cause temporary irritation to ocular mucous	membranes.		
(d) Numerical measures of toxicity:	LD 50 skin (Rat): >2000mg/kg. LD 50 oral (Rat): >2000mg/kg.			
SECTION 12: Ecological information				
(a) Ecotoxicity:				
	Low to none			
(b) Persistence and degradability:				
(a) Discoursulative notantial	Not Biodegradable			
(c) Bioaccumulative potential	Not bioaccumulable			
(d) Mobility in soil:	Not bloacedinulable			
	The product is slightly soluble and forms sediment materials/particles in suspension.	by absorption in		
(e) Other adverse effects:				
	ND			
SECTION 13: Disposal considerations				
Product:				
Recommendation				
Do not discharge waste into drains. Dilu	te with a flammable solvent and incinerate at a lice	nsed installation.		

Un-vulcanized product and Vulcanized product: May be disposed of with non hazardous industrial waste. Contaminated packaging: Allow it to drain thoroughly. Rinse with an appropriate solvent. Recover the solvent used for rinsing and incinerate at a licensed site. Entrust the decontaminated packaging to a licensed waste-contractor. Follow local, state, and federal regulations.

SECTION 14: Transport information	
(a) UN Number	
	Not regulated.
(b) UN Proper shipping name	
	NA
(c) Transport hazard class(es)	
	NA
(d) Packing Group	
/. _	NA
(e) Environmental hazards	N 1 A
	NA
(f) Transport in bulk	NA
(r) Other Information	NA
(g) Other Information	NA
	NA

m No. A503		Date Prepared: 4/12/2017			
SECTION 15: Regulatory i SARA Reporting Requiren		Not required			
SARA Threshold Planning		NA			
TSCA Inventory Status:		NA			
_		NA			
Other Federal Requiremen					
Other Canadian Regulatio		NA			
State Regulatory Informat		NA			
SECTION 16: Other inform PREPARED BY: Kristofer GAR QMS SDS REFEREN	Mainar				
HAZARDOUS MATERIAL I	DENTIFICATION (HMIS) RATING:HealthNDFlammabilityNDReactivityNDOtherND				
REVISION NUMBER:	170412				
CHANGES FROM PREVIO		2. Reviewed for accuracy on 3/29/17.			
Note: on 11/25/19 this	SDS was corrected to show CHEMTI	mtrec account number on 4/12/17. REC instead of CHEMTRAC			
NA Not Applicable ND Not Determined NE Not Established ppm parts per million G Gallon mg Milligram L Liter gm Gram mol Mole kg Kilogram µ Micro mm Millimeter p Pico Pa Pascals c cento LC Lethal Concentration ACGIH American Conference CPR Controlled Product's R OSHA Occupational Safety PEL Permissible Exposure I	and Health Administration	LD Lethal Dose TC Toxic Concentration TD Toxic Dose BOD Biological Oxygen Demand COD Chemical Oxygen Demand Lo Lowest ThOD Theoretical Oxygen Demand TLm Threshold Limit IC Inhibitory Concentration DOC Dissolved Organic Carbon H Hours M Months D Days Y Years W Weeks DSL Canadian Domestic Substances List IARC International Agency for Research for Cancer NOEL No Observed Effect Level NOAEL No Observed Adverse Effect Level CBI Confidential Business Information			
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