

TABEX[®]

Material Safety Data Sheet

Section I - Identification

FOAM-GONE

MANUFACTURER / SUPPLIER:

CL MARKETING INC.

2770 – 24 Avenue N.E.,

Calgary, Alberta, T1Y 6V7

Phone: (403) 250-2494

Toll Free Order Line: 1-800-661-8179

EMERGENCY PHONE (CANUTEC): 613 - 996 - 6666

Chemical Name: Polydimethylsiloxane in water

Product Use: Defoaming agent

<u>Hazard Rating</u>	<u>Designation</u>	
4 Extreme	Health	0
3 High	Fire	2
2 Moderate	Reactivity	0
1 Slight	Personal Protection	B
0 None		

Section II - Hazardous Ingredients

<u>Material</u>	<u>% By Weight</u>	<u>CAS Nr</u>	<u>Exposure Limits</u>	<u>LD₅₀ (Oral-Rat)</u>
Polydimethylsiloxane	2%-8%	N/A	N/A	N/A

Section III - Physical Data

Appearance	Liquid white emulsion
Boiling Point	100°C
Freezing Point	<0°C
Odor	Odorless
pH (10%)	6.0 – 7.0
Specific Gravity (Water = 1)	1
Vapor Density (Air = 1)	N/A
Vapor Pressure (mm Hg)	N/A
Evaporation Rate	N/A
Water Solubility	Slightly soluble
% Volatile	85% - 90%
Coefficient water/oil distribution	N/A
Odor Threshold	N/A

Section IV - Fire And Explosion Data

Flash Point (°C , Test Method):	Non flammable
Auto-Ignition Temperature:	N/A
Flammable Limits In Air: (g/l):	LFL : N/A UFL : N/A
Extinguishing Media:	Dry Chemical (Sodium Bicarbonate), Foam, CO ₂ , water
Special Fire Fighting Procedure:	Fight fires from a safe distance.
Personal Protective Equipment:	Full protective gear.
Conditions of flammability:	N/A
Hazardous combustion products:	N/A
Explosion Data:	N/A
Sensitivity Impact:	N/A
Sensitivity to static discharge:	N/A
Mechanical Impact:	N/A

Section V - Health Hazard Information Of Product

Routes of Exposure and Acute Effects.

Inhalation:	May cause irritations.
Skin Contact:	May cause irritations.
Eye Contact:	May cause irritations.
Ingestion:	Causes irritations.

Chronic Exposure.

Irritancy of product:	Irritating
Sensitizing Capacity:	N/A
Mutagenic effect:	N/A
Teratogenic effect:	N/A
Carcinogenic effect:	N/A
Reproductive toxicity:	N/A
Synergistic products:	N/A

Emergency and First Aid Procedure.

- Eyes:** In case of contact, immediately flush eyes of plenty of water for at least 15 minutes. Call a physician immediately.
- Skin:** In case of contact, remove contaminated clothing and flush skin thoroughly with soap and water. Wash clothing before reusing.
- Inhalation:** If inhaled, remove victim to an area of fresh air. If irritation persists, call a physician.
- Ingestion:** If swallowed, induce vomiting. Call a physician immediately.

Section VI - Reactivity Data

- Conditions Contributing to Instability:** This product is stable under normal conditions.
- Incompatibility:** N/A
- Decomposition Products:** Can generate formaldehyde at around 300⁰F in oxygen containing atmospheres
- Reactivity:** N/A

Section VII - Spill Or Leak Procedures**Steps To Be Taken If Material Is Released Or Spilled**

Reclaim material into closed containers for possible normal use or disposal.
Clean up residual material by washing area with water.
Prevent the spill from seeping into the sewer or water pipes.

Waste Disposal Method.

Dispose according to Local, Provincial and Federal by-laws.

Section VIII - Special Protection Information.**Ventilation requirements**

Local ventilation.

Specific Personal Protective Information.

- Skin Protection:** Chemical resistant rubber gloves to minimize contact.
- Eye Protection:** Chemical splash goggles.
- Respiratory protection:** Not necessary
- Other:** Eye wash station and safety shower in area.
Do not wear contact lens when working with this compound.

Section IX - Special Precaution.**Precaution To Be Taken In Handling.**

Avoid inhalation of vapors.

Avoid eye or skin contact. Do not take internally. Wash clothing before reuse.

Practice good personal hygiene.

Proper Storage, Handling and Disposal Requirements.

NO SMOKING in areas of storage, handling or use.

Section X - Transport And Regulatory Information.

TDG DESIGNATION:	Not regulated
UN NUMBER:	Not regulated
TDG CLASSIFICATION:	Not regulated
WHMIS CLASSIFICATION:	Not regulated

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