


SAFETY DATA SHEET  
(Prepared According to 29 CFR 1910. 1200)

SECTION 1 - IDENTIFICATION		
Trade Name: <b>DEFOAM</b>	Product Use: <b>DEFOAMER</b>	
Supplier: <b>NACE CARE SOLUTIONS</b>	Phone #: <b>905-795-0122</b>	Emergency Phone #: <b>(800) 255-3924</b>
Address: <b>1205 BRITTANIA RD. EAST MISSISSAUGA, ONTARIO L4W1C7</b>	Code: <b>32-210A</b>	

SECTION 2 - HAZARDS IDENTIFICATION		
Classification: <b>Eye Irritant</b>	Signal Word: <b>WARNING</b>	Symbol(s):
GHS Hazard Statement:	Physical Hazards:	
	Health Hazards: <b>Eye Irritant</b>	
Precautionary Statements: Avoid contact of liquid concentrated product with eyes and skin. Wash hands thoroughly after use. If in eyes: Rinse with water for a few minutes. Consult physician if symptoms occur. If on skin: Rinse with water. Consult physician if symptoms occur. Storage:		

SECTION 3 - COMPOSIT/INFORMATION ON INGREDIENTS			
INGREDIENTS	CAS NO.	% BY WEIGHT	PEL (TLV)
Dimethylpolysiloxane	63148-62-9	1-5	Not est.

\* The specific chemical identity and exact percentage of this ingredient have been withheld as a trade secret.

SECTION 4 - HEALTH INFORMATION - FIRST AID MEASURES
Symptoms & Acute Effects: <b>Irritant to the skin and eyes.</b>
Delayed Effects: <b>None known</b>
Typical Routes of Exposure: <b>are the skin and eyes.</b>
<b>TREATMENT</b>
Eyes: <b>Rinse with water for a few minutes. Consult physician if symptoms occur.</b>
Skin: <b>Rinse with water. Consult physician if symptoms occur.</b>
Ingestion: <b>Get medical attention if symptoms occurs.</b>
Inhalation: <b>No special measures required. Treat symptomatically</b>

**SECTION 5 - FIRE-FIGHTING MEASURES**

Flash Point: **none to boiling** Lower Explosive Limit: **Not available** Upper Explosive Limit: **Not available**  
 Extinguishing Techniques: **In case of fire, use appropriate extinguishing agent for surrounding fires. CO2,**  
 Equipment: **Do not enter confined fire-spaces without protective clothing and self-contained air supply.**  
 Chemical Hazards from Fire: **May emit hazardous fumes under fire conditions.**  
 Precautions for Fire Fighters: **None known.**

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Steps to be Taken: **Use personal protective equipment as required. Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.**

Cleanup Procedures: **Use a water rinse for final clean-up.**

**SECTION 7 - HANDLING AND STORAGE**

Precautions to be Take **Wash thoroughly after handling. Keep out of reach of children.**  
 in Handling & Storage:

Incompatibility: **Strong Oxidizers**

**SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

INGREDIENTS:		EXPOSURE LIMITS	
SEE SECTION 3 ABOVE			
Eye Protection: <input checked="" type="checkbox"/>	Protective Gloves: <input type="checkbox"/>	Respiratory Protection: <input type="checkbox"/>	
Ventilation Requirements	Local Exhaust: <input type="checkbox"/>	Mechanical: <input checked="" type="checkbox"/>	Room Ventilation is Adequate: <input type="checkbox"/>

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance & Odor: <b>Milky White Liquid Characteristic</b>		Flammable Limits: Upper: <b>Not</b> Lower: <b>Not available</b>	
Boiling Point (°F): <b>Near 212</b>	Specific Gravity (H2O) (±0.005): <b>1.000</b>	pH (± 0.5) <b>7.0</b>	
Vapor Pressure (mm Hg) <b>Unknown</b>		Vapor Density (Air=1) <b>Unknown</b>	
Solubility in Water: <input type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input checked="" type="checkbox"/>	Emulsifiable (or Dispersible) <input type="checkbox"/> Slightly (or Partial)		
Evaporation Rate (vs H2O) <input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/>	About the Same		
Flash Point (T.C.C.): <b>boiling</b> °F	Odor Threshold: <b>Not</b>	Melting point/frozen point: <b>Not</b>	Partition Coefficient: n-octanol/water: <b>Not</b>
Auto-Ignition Temperature: <b>Not</b>	Decomposition Temperature: <b>Not</b>	Viscosity: <b>Not available</b>	

**SECTION 10 - STABILITY AND REACTIVITY**

Stability: **Stable** Incompatibility: **None known**  
 Hazardous Decomposition Products: **May emit hazardous fumes under fire conditions.**

**SECTION 11 - TOXICOLOGICAL INFORMATION**

Acute Toxicity: <b>None</b>	Skin Sensitization: <b>Not a sensitizer</b>
Skin Irritation: <b>May cause skin irritation</b>	Mutagenicity: <b>Not a mutagen</b>
Eye Irritation: <b>May cause eye irritation</b>	Reproductive Toxicity: <b>None</b>
Carcinogen/Suspect Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> ARC <input checked="" type="checkbox"/> NONE

**SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: **Ecotoxicity Not reported**

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Waste Disposal Methods: **This product is not of itself regulated as a hazardous waste as defined in 40CFR261. Dispose of in accordance with applicable Federal, State and Local ordinances.**

**SECTION 14 - TRANSPORT INFORMATION**

**Not DOT regulated.**

**SECTION 15 - REGULATORY INFORMATION**

All ingredients in this product are listed on the TSCA Inventory.

SARA 302 Health Hazard: **Acute**

SARA 313 Chemicals: **None**

**SECTION 16 - OTHER INFORMATION**

DATE PREPARED: **3/2/2016**

## HMIS HAZARD RATINGS:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION EQUIPMENT	A