

# MATERIAL SAFETY DATA SHEET

## SECTION 1 MATERIAL NAME / IDENTIFIER

**Foam Free** WHMIS: Not Controlled

**Manufacturer's Name:** CAPO INDUSTRIES LTD  
**Street Address:** 1200 CORPORATE DRIVE  
**City:** BURLINGTON, ONTARIO  
**Postal Code:** L7L 5R6

**Emergency Telephone:** Canutec (613) 996-6666 (Collect)

**Chemical Name:** Not applicable  
**Chemical Family:** Silicone Emulsion  
**Chemical Formula:** Not applicable  
**Trade Name & Synonyms:** Not applicable  
**Molecular Weight:** Not applicable  
**Material Use:** Defoamer for Spas

## SECTION 2 HAZARDS IDENTIFICATION

**GHS classification:** None  
**Symbol(s)** None  
**Signal Word** None  
**Hazard statements** None  
**Precautionary statements** None

## SECTION 3 COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient	CAS#	% Concentration
No Regulated Components		

## SECTION 4 FIRST AID MEASURES

**Inhalation:** If mists are inhaled, seek immediate medical attention.  
**Skin Contact:** Wash thoroughly with soap and water.  
**Eye Contact:** Flush eyes with copious amounts of water for 15 minutes.  
**Ingestion:** Drink 2 or 3 glasses of water. Do not induce vomiting. Seek medical attention.  
**Note to physicians** None

# MATERIAL SAFETY DATA SHEET

## SECTION 5 FIRE – FIGHTING MEASURES

<b>Hazardous Combustion Products:</b>	CO, CO <sub>2</sub> and SiO <sub>2</sub>
<b>Unusual Fire or Explosion Hazards:</b>	None known
<b>Sensitivity to Mechanical Impact:</b>	None
<b>Rate of Burning:</b>	Not applicable
<b>Explosive Power:</b>	Not applicable
<b>Sensitivity to Static Discharge:</b>	None
<b>Fire Extinguishing Media:</b>	Use media suitable to extinguish source of fire.
<b>Instructions to the Fire Fighters:</b>	See below
<b>Fire Fighting Protective Equipment:</b>	Wear full protective clothing and a self-contained breathing apparatus.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

<b>Leak And Spill Procedure:</b>	Soak up with absorbent material. Collect and place in a clean, dry labelled container for disposal. Wash spill area with water.
----------------------------------	---

## SECTION 7 HANDLING AND STORAGE

### HANDLING

<b>Handling Practices:</b>	Avoid contact with skin and eyes. Wear gloves and safety glasses when handling. Wash hands thoroughly after use.
<b>Ventilation Requirements:</b>	None required

### STORAGE

<b>Ventilation Requirements:</b>	None required.
<b>Storage Requirements:</b>	Store at ambient temperatures.

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### ENGINEERING CONTROLS

<b>Engineering Controls:</b>	None required
------------------------------	---------------

### PERSONAL PROTECTIVE EQUIPMENT

<b>Skin Specify):</b>	May be required by sensitive individuals
<b>Eye (Specify):</b>	Safety glasses/goggles if eye contact is likely.
<b>Respiratory (Specify):</b>	None required

# MATERIAL SAFETY DATA SHEET

Other (Specify): Eye wash and shower stations are close to work area.

## SECTION 9 PHYSICAL DATA FOR MATERIAL

Physical State: Gas Liquid X Solid  
Odour & Appearance: Opaque, white liquid, mild odour  
Odour Threshold (ppm): Not applicable  
Flammability: Yes No X  
If Yes, Under Which Conditions?:  
Auto Ignition Temperature (Celsius): Not applicable  
Upper Explosion Limit (% By Volume): Not applicable  
Lower Explosion Limit (% By Volume): Not applicable  
Decomposition Temp (°C): Not available  
Specific Gravity: 1.000  
Viscosity: Not available  
Vapour Pressure (mm): Not applicable  
Vapour Density (Air-1): Not applicable  
Flashpoint (°C): Not applicable  
Evaporation Rate: Not applicable  
Boiling Point (°C): 100°C  
Freezing Point (°C): 0°C  
Solubility In Water (20°C): Dispersible  
% Volatile (By Weight): 83%  
PH: 8.0 – 10.5  
Coefficient Of Water/Oil Distribution: Not available

## SECTION 10 STABILITY AND REACTIVITY

Chemical Stability: Yes X No  
If No, Under Which Conditions?:  
Incompatibility To Other Substances: Yes X No  
If So, Which Ones: Oxidizing agents  
Conditions to Avoid: None known  
Hazardous Decomposition Products: Burning may produce CO, CO<sub>2</sub>, and SiO<sub>2</sub>.

# MATERIAL SAFETY DATA SHEET

## SECTION 11 TOXICOLOGICAL INFORMATION

### ACUTE HEALTH EFFECTS

**Inhalation:** None expected

**Skin Contact:** None expected

**Eye Contact:** Mild irritation

**Ingestion:** None known

**CHRONIC HEALTH EFFECTS:** None known

**Other Health Effects:** None known

**LD 50 of Material (Specify Species and Routes):** Not available

**LC 50 of Material (Specify Species and Routes):** Not available

**Exposure (Limits):** Not applicable

**Irritancy of Material:** Mild eye irritant

**Sensitization of Material:** None known

**Synergistic Materials:** None known

**Carcinogenicity, Mutagenicity, Reproductive Effects, Teratogenicity:** None known

## SECTION 12 ECOLOGICAL INFORMATION

**Ecotoxicity** Not available

### Environmental Fate

**Biodegradability:** Not available

**Bioaccumulative Potential:** Not available

**Mobility In Soil:** Not available

## SECTION 13 DISPOSAL CONSIDERATIONS

**Waste Disposal:** Dispose absorbed material in accordance with federal, provincial and local regulations.

**Safe Handling of Residues:** Flush with copious amounts of water.

**Disposal of Packaging:** Dispose of empty packaging in accordance with federal, provincial and local regulations.

## SECTION 14 TRANSPORTATION INFORMATION

### CANADIAN TDG ACT SHIPPING DESCRIPTION:

**Proper shipping name:** Not regulated

**Class:** Not applicable

# MATERIAL SAFETY DATA SHEET

**Packing group:** Not applicable

**UN:** Not applicable

## US DOT CLASSIFICATION (49CFR 172.101, 172.102)

**Proper shipping name:** Not regulated

**Class:** Not applicable

**Packing group:** Not applicable

**UN:** Not applicable

## SECTION 15 REGULATORY INFORMATION

### CANADA

**WHMIS:** Not Controlled

**USA** Not available

**INTERNATIONAL** Not available

## SECTION 16 OTHER INFORMATION

**Prepared By (Group, Department, Etc.):** Quality Control                      **Telephone:** (905) 332-6626

**Preparation Date:** January 1, 2007

**Date Revised:** June 8, 2016

**Additional Notes Or References:**

While Capo Industries Ltd. believes that the data contained herein are factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data are not to be taken as a warranty or representation for which Capo Industries Ltd. assumes legal responsibility. They are offered solely for your consideration and verification. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, Provincial and local laws and regulations.