

# SAFETY DATA SHEET

## SECTION 1 MATERIAL NAME / IDENTIFIER

**Defoamer - 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
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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.

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Note to physicians None

## SECTION 5 FIRE – FIGHTING MEASURES

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

## SECTION 6 ACCIDENTAL RELEASE MEASURES

**Leak And Spill Procedure:** 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

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

### STORAGE

**Ventilation Requirements:** None required.  
**Storage Requirements:** Store at ambient temperatures.

## SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### ENGINEERING CONTROLS

**Engineering Controls:** None required

### PERSONAL PROTECTIVE EQUIPMENT

**Skin Specify):** May be required by sensitive individuals  
**Eye (Specify):** Safety glasses/goggles if eye contact is likely.

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**Respiratory (Specify):** None required  
**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>.

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## 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

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**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:** June 8, 2016  
**Date Revised:** December 1, 2018

**Additional Notes Or References:**

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