

SAFETY DATA SHEET

SECTION 1 MATERIAL NAME / IDENTIFIER

Defoamer **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, CO₂ and SiO₂

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, CO₂, and SiO₂.

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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

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Additional Notes Or References:

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