

Safety Data Sheet

Product Identifier

Manufacturer's Name: CAPO INDUSTRIES LTD.
Street Address: 1200 Corporate Drive
City: Burlington, Ontario, CANADA
Postal Code: L7L 5R6

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

SECTION 1. IDENTIFICATION

Product Identifier

Aquafinesse Hot Tub Water Care

Other Means of Identification

Not applicable

Recommended Use

Consumer product, Cleaning agent, Pool and spa maintenance.

Restrictions on Use

Do not use product for anything outside of the above-specified uses

Initial Supplier Identifier

Capo Industries Ltd.

Emergency Telephone Number

Canutec (613) 996-6666 (Collect)
Chemtrec 1-800-424-9300
Chemtrec Int'l +1 703-527-3887

SECTION 2. HAZARD IDENTIFICATION

Classification

Not classified.

Label Elements

No labelling applicable.

Other Hazards

No additional information available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Disodium carbonate	497-19-8	1-5%	Sodium carbonate, Soda ash	Not applicable

Notes

None applicable

SECTION 4. FIRST-AID MEASURES

Inhalation

Allow victim to breathe fresh air. Allow the victim to rest. Get medical advice/attention if feeling unwell.

Skin Contact

Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs, et medical advice/attention.

Eye Contact

Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.

Ingestion

Rinse mouth. Do NOT induce vomiting. Get medical advice/attention if feeling unwell.

Most Important Symptoms and Effects, Acute and Delayed

Symptoms/injuries after inhalation

Not expected to present a significant inhalation hazard under anticipated condition of normal use.

Symptoms/injuries after skin contact

Not expected to present a significant skin hazard under anticipated condition of normal use.

Symptoms/injuries after eye contact

Prolonged contact may cause slight irritation.

Symptoms/injuries after ingestion

May be harmful if swallowed.

Immediate Medical Attention and Special Treatment

Treat symptomatically

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Foam. Dry powder. Carbon dioxide. Water spray.

Unsuitable Extinguishing Media

Do not use a heavy water stream.

Specific Hazards Arising from the Product

Fire Hazard	None known. Combustion may produce irritating fumes.
Explosion Hazard	None known.
Reactivity	None under normal conditions.

Special Protective Equipment and Precautions for Fire-Fighters

Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6. ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment, and Emergency Procedures**

Equip clean-up crew with proper protection. Ventilate area.

Methods for Containment and Cleaning Up

Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

SECTION 7. HANDLING AND STORAGE**Precautions for Safe Handling**

Provide good ventilation in process area to prevent formation of vapour.

Conditions for Safe Storage

Keep only in the original container in a cool, well ventilated area from incompatible materials. Keep container sealed when not in use. Store at <35°C.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control Parameters**

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL
Disodium carbonate (CAS 497-19-8)				
Not applicable				

Notes

None applicable.

Appropriate Engineering Controls

Provide adequate ventilation. Provide local exhaust general room ventilation to minimize vapour concentrations.

Individual Protection Measures**Eye/Face Protection**

Chemical glasses or safety goggles.

Skin Protection

Not required for normal conditions of use

Respiratory Protection

In case of inadequate ventilation, wear respiratory protection.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Opaque white liquid

Odour

Characteristic

Odour Threshold

No data available

pH

11.4

Melting Point and Freezing Point

< 0°C

Initial Boiling Point and Boiling Range

100°C

Flash Point

No data available

Evaporation Rate (butyl acetate = 1)

< 1

Flammability (solid, gas)

Not applicable

Upper and Lower Flammability or Explosive Limit

No data available

Vapour Pressure

2300 Pa

Vapour Density (air = 1, 20°C)

1

Relative Density (water = 1)

1 g/mL

Solubility in Water

Soluble

Solubility in Other Liquids

No data available

Partition Coefficient, n-Octanol / Water (Log K_{ow})

No data available

Auto-ignition Temperature

No data available.

Decomposition Temperature

No data available.

Viscosity

No data available.

SECTION 10. STABILITY AND REACTIVITY**Reactivity**

None under normal conditions.

Chemical Stability

Stable at normal conditions.

Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

Conditions to Avoid

Direct sunlight. Extremely high or low temperatures.

Incompatible Materials

None known

Hazardous Decomposition Products

None known. Combustion may produce irritating fumes.

SECTION 11. TOXICOLOGICAL INFORMATION**Likely Routes of Exposure**

Inhalation Skin contact Eye contact Ingestion

Acute Toxicity**LC50**

No data available.

LD50 (oral)

No data available.

LD50 (dermal)

No data available.

Notes

None

Skin Corrosion / Irritation

Not classified, pH 11.4

Serious Eye Damage / Irritation

Not classified, pH 11.4

STOT (Specific Target Organ Toxicity) - Single Exposure

Not classified, pH 11.4

Aspiration Hazard

Not classified, pH 11.4

STOT (Specific Target Organ Toxicity) - Repeated Exposure

Not classified, pH 11.4

Respiratory and/or Skin Sensitization

Not classified, pH 11.4

Carcinogenicity

Not classified, pH 11.4

Reproductive Toxicity

Not classified, pH 11.4

Germ Cell Mutagenicity

Not classified, pH 11.4

Interactive Effects

No additional data available

SECTION 12. ECOLOGICAL INFORMATION**Ecotoxicity**

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability

Not established

Bioaccumulative potential

Not established

Mobility in soil

No additional information available.

Other Adverse Effects

Avoid release to the environment.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose in a safe manner in accordance with national, provincial and regulations.

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group
DOT	Not applicable				
TDG	Not applicable				
Transport by sea	Not applicable				
Air transport	Not applicable				

Special Precautions

No additional information available

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

All components of this product are listed, or are excluded from listing on the Environment & Climate Change Canada Domestic Substances List (DSL) and on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) Inventory.

SECTION 16. OTHER INFORMATION

Prepared By (Group, Department): Quality Control

Telephone: (905) 332-6626

Preparation Date: 03-February-2017

Date of Latest Revision: New

Additional Notes or References:

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