

MATERIAL SAFETY DATA SHEET

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|------------------------|-----------------------------------|
| SECTION I | MATERIAL NAME / IDENTIFIER |
| Cold Tub Dead Sea Salt | WHMIS: Not regulated |

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: Salt (Sodium Chloride)
Chemical Formula: Proprietary blend
Trade Name & Synonyms: None
Molecular Weight: Not applicable
Material Use: Pool Salt Supplement

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|-----------------------|---------------|------------------------------|---|--|
| SECTION II | | HAZARDOUS INGREDIENTS | | |
| Hazardous Ingredients | Approx Conc % | C.A.S. N.A. U.N. Number | LD 50 Specify Species & Route (Oral, RAT) | LC 50 Specify Species & Route (Inhal, RAT) |

SECTION III PHYSICAL DATA FOR MATERIAL

Physical State: Gas Liquid Solid X

Odour & Appearance: White Powder

Odour Threshold (Ppm): Not applicable

Specific Gravity: Not available

Vapour Pressure (Mm): Not applicable

Vapour Density (Air-1): Not applicable

Evaporation Rate: Not applicable

Boiling Point (C): Not applicable

Freezing Point (C): 200 deg C

Solubility In Water (20c): 100% by weight

% Volatile (By Weight) Not applicable

Ph: (10% Soln) 6.0 – 8.0

Coefficient Of Water/Oil Distribution: Not applicable

SECTION IV - FIRE & EXPLOSION HAZARD OF MATERIAL

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Flammability: Yes No X
If Yes, Under Which Conditions?: Not applicable
Means Of Extinction: Use media suitable to extinguish source of fire.
Special Procedures: Wear self contained breathing apparatus when fire fighting.
Flashpoint (Celsius) And Method: Not applicable
Autoignition Temperature (Celsius): Not applicable
Lower Explosion Limit (% By Volume): Not applicable
Upper Explosion Limit (% By Volume): Not applicable
Hazardous Combustion Products: Material may produce oxides of carbon.
phosphorous and sulphur

EXPLOSION DATA

Sensitivity To Mechanical Impact: None **Sensitivity To Static Discharge:** None

SECTION V

REACTIVITY DATA

Chemical Stability: Yes X No
If No, Under Which Conditions?: Not applicable
Incompatibility To Other Substances: Yes X No
If So, Which Ones: Strong acids and strong oxidizers
Reactivity And Under What Conditions: Strong acids and strong oxidizers
Hazardous Decomposition Products: Hydro Chloric Acid

SECTION VI

TOXICOLOGICAL PROPERTIES OF MATERIAL

Route Of Entry:

: Skin Contact X :Skin Absorption : Eye Contact X
: Inhalation Acute X :Inhalation Chronic : Ingestion X

EFFECTS OF ACUTE EXPOSURE TO MATERIAL

Skin: Skin contact may cause irritation due to abrasive action. May cause defatting, drying and cracking of the skin. May be readily absorbed through broken or damaged skin. Toxic effects may be delayed.

Eye: Eye contact may cause irritation and possible damage due to abrasion.

Inhalation: Dust may cause irritation to throat and nose and respiratory tract.

Ingestion: Ingestion of large amounts may cause nausea, gastrointestinal upset and abdominal pain. May cause Diarrhea.

Effects Of Chronic Exposure To Material: May lead to irritation and or sensitivity of the skin

Other Health Effects: None known

Ld 50 Of Material (Specify Species And Routes): See section II

Lc 50 Of Material (Specify Species And Routes): See section II

Exposure (Limits): Particulates not otherwise regulated ACGIH TLV:10mg/m³ (total dust) 8hr TWA

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ACGIH TLV: 3mg/m³ (respirable dust) 8hr TWA.

Irritancy Of Material: Skin, eye, nose and throat irritant
Sensitization Of Material: None known
Synergistic Materials: None known
Carcinogenicity, Mutagenicity, Reproductive Effects, None known
Teratogenicity: None known

SECTION VII PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Gloves (Specify): Latex, pvc or rubber gloves if prolonged skin contact is likely.
Eye (Specify): Safety goggles/glasses if eye contact is likely.
Respiratory (Specify): Wear dust mask if prolonged use in non-ventilated area is unavoidable.
Other (Specify): Wear a NIOSH/MSHA approved dust mask for concentrations of nuisance dust up to 100mg/m³. An air supplied respirator of concentrations are higher or unknown.
Engineering Controls (e.g. Ventilation, Enclosed Process – Specify): Use in well ventilated area. Local ventilation may be required to keep particulate below legal requirements.
Leak And Spill Procedure: Sweep up material for disposal. Do not allow product to enter sewers or waterways. This material is toxic to aquatic life. The product can be toxic to plants.
Waste Disposal: Dispose absorbed material an approved landfill site in accordance with Federal Provincial and local government regulations.
Handling Procedures And Equipment: Avoid prolonged skin contact. Avoid breathing dust. Practice good industrial hygiene. Wash after handling.
Storage Requirements: Store in cool, dry area,. Avoid moisture contamination. Do not store sealed Containers at temperatures above 40 deg C.
Special Shipping Information: **Transportation:** Not regulated.
Class:
Pkg. Group:
P.I.N./Un:

SECTION VIII FIRST AID MEASURES

Skin: Wash thoroughly with soap and water. Seek medical attention if redness or irritation develops.
Eye: Flush eyes with plenty of water for 20 minutes. Seek medical attention if irritation develops.
Inhalation: Remove person to fresh air. Obtain medical attention, Administer artificial respiration or CPR as required.
Ingestion: Do not attempt to give anything by mouth to an unconscious person. If victim is alert and not convulsing rinse mouth with water and administer ½ to 1 glass of water to dilute material. Immediately contact local poison control centre. Vomiting should only be induced on the advice of a poison control centre or Physician. If spontaneous vomiting occurs, have victim lean forward with head down to avoid inhaling of vomitus . Rinse mouth and administer more water. Immediately transport victim to an emergency facility.

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SECTION IX

PREPARATION DATE OF M.S.D.S.

Prepared By (Group, Department, Etc.): Plant Chemist

Telephone: (905) 332-6626

Preparation Date: May 1, 2013

Date Of Latest Revision/Review:

Additional Notes Or References:

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