

Material Safety Data Sheet

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<u>Sougee Powder</u>

Use: Multi-Purpose Cleaner

Code: AM34623

Date of MSDS: December 1, 2014

WHMIS: Not Regulated TDG: Not Regulated

HMIS: Health -2 Flammability -0 Reactivity -0 Personal Protection -

> **Emergency Telephone # CANUTEC 613-996-6666**

Physical State: granular powder

I - HAZARDOUS INGREDIENTS				
Chemical Name	Wt/Wt %	CAS#	LD50 (mg/kg)	LC50
Sodium Carbonate	60-100	497-19-8	4,090 oral, rat	800mg/m ³ inhaled, rat
Sodium Dodecylbenzene Sulfonate	5-10	25155-30-0	1,260 oral, rat	not available

II - PHYSICAL DATA

pH: not available Viscosity: not applicable Oil/Water Factor: not available Vapour Density: not applicable Boiling Point (°C): not applicable Odour: odourless Vapour Pressure: not applicable Appearance: white

Odour Threshold: not available

Specific Gravity: not available Evaporation Rate: not available Freezing Point (°C): not available

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable UFL: not applicable Flash Point and Test Method: not applicable LFL: not applicable

Sensitivity to Static Discharge or Mechanical Impact: not available Hazardous Combustion Products: not available Means of Extinction: water, carbon dioxide or dry chemical Auto-Ignition Temperature: not applicable

IV - REACTIVITY DATA

Conditions of Reactivity: reactive with strong acids.

Conditions of Chemical Instability: stable

Incompatible Substances: acids

Hazardous Decomposition Products: contact with acids will release carbon dioxide.

Storage Requirements: Store in a dry place in tightly closed container. Store away from incompatible materials.

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available

Irritancy of Product: not available

Acute Effects

Skin: none known Eye: none known Ingestion: none known Inhalation: none known

Prolonged or Repeated Exposure: none known

Route(s) of Entry: skin, eyes, ingestion, inhalation

Sensitization: not available

Chronic Effects

Carcinogen: non-hazardous Teratogen: non-hazardous Mutagen: non-hazardous

Reproductive Toxin: non-hazardous

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with tepid water for at least 15 minutes. Contact a physician immediately.

Skin Contact: Rinse with water. Contact a physician if irritation develops. Inhalation: Remove to fresh air. If symptoms persist, contact a physician.

Ingestion: Do not induce vomiting. Drink several glasses of water or milk. Contact a physician immediately.

Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:

Eyes: chemical splash goggles/safety glasses Skin: not required under normal use conditions Respiratory: not required under normal use conditions

Ventilation: general ventilation normally adequate

VIII - SPECIAL MEASURES

For Leaks or Spills: Sweep or vacuum up. Prevent large spills from entering sewers or waterways.

Contact emergency services and supplier for advice.

Waste Disposal: Review all Federal, Provincial and local regulations prior to disposal.

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