



Material Safety Data Sheet

Product Name: Anti-Bact Hand Soap Code: 4400

WHMIS	Protective Clothing	TDG Road / Rail
		

SECTION I – PRODUCT IDENTIFICATION AND PREPERATION INFORMATION

Product Name: Anti-Bact Hand Soap **Effective Date:** Mar. 11, 10 **Code:** 4400
Product Use: Consumer products: Hand cleaner.
WHMIS: Not controlled under WHMIS (Canada).
TDG: Not regulated under TDG (Canada).
Not applicable (PIN and PG).
Manufacturer: Allspar Solutions Inc. **Supplier:** Bay City Sanitation
150 Connie Crescent, Unit 12 189 Brock Street
Concord, Ont. L4K 1L9 Barrie, Ontario L4M 5E1
(705) 728-4332

EMERGENCY PHONE: CANUTEC (613) 996-6666

SECTION II – HAZARDOUS INGREDIENTS

Ingredients	CAS #	Wt%	ACGIH-TLV	LC₅₀/LD₅₀
Sodium lauryl sulfate	151-21-3	10-20	Not available.	ORAL (LD ₅₀): Acute: 1288 mg/kg (Rat).

SECTION III – PHYSICAL DATA

Boiling Point:	100°C (212°F)	Specific Gravity:	Weighted average: 1.15 (Water = 1.00)
Vapour Pressure:	Not available.	Vapour Density:	Same as water.
Solubility in Water:	Complete	Percent Volatile:	Not available.
Physical State:	Liquid.	Evaporation Rate:	Not available.
Appearance and Odour:	White / Neutral Fragrance.	pH (as supplied):	8.50 (basic).

SECTION IV – FIRE AND EXPLOSION DATA

Flammability:	Non-flammable.
Flash Points:	Not available.
Flammable Limits:	Not available.
Hazardous Combustion Products:	Not available.
Means of Extinction:	Use normal fire fighting procedures.
Special Fire Hazards:	No explosion sensitivity.

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SECTION V – REACTIVITY DATA

Stability: The product is stable
Incompatibility: Reactive with oxidizing agents.
Hazardous Decomposition Products: None known at this time.

SECTION VI – TOXICOLOGICAL PROPERTIES

Routes of Entry: Eye contact. Ingestion.
Acute Effects on Humans: Slightly hazardous in case of eye contact (irritant), of ingestion. Non-irritant for skin. Non-hazardous in case of inhalation.
Chronic Effects on Humans: CARCINOGENIC: Not available.
MUTAGENIC EFFECTS: Not available.
TERATOGENIC EFFECTS: Not available.
DEVELOPMENTAL TOXICITY: Not available.
Synergistic Materials: Not available.

SECTION VII – PREVENTATIVE MEASURES

Gloves: Gloves not required.
Eye Protection: Not required.
Respiratory Protection: Not required.
Other Protective Equipment: No special protection required.
Engineering Controls: General ventilation normally adequate.
Leak and Spill Procedure: Dilute with water and mop up, or absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and dispose according to government requirements.
Waste Disposal: Consult municipal, provincial, and federal laws.
Storage Requirements: Keep container tightly closed. Keep from freezing. Keep out of reach of children.

SECTION VIII – FIRST AID

Eye: IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used. Seek medical attention.
Skin: Wash immediately with warm water and soap. If irritation develops, get medical attention.
Inhalation: Remove to fresh air. Call a doctor if irritation develops.
Ingestion: DO NOT induce vomiting. Have victim drink large amounts of water to dilute material in stomach. Seek immediate medical attention. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION IX – PREPERATION / OTHER INFORMATION

References: Not available.
Additional Remarks: No additional remark.

Validated by Allspar Solutions Inc. on March 11, 2010

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