


# Material Safety Data Sheet

Product Name: Green Meadow Soap Code: 4100

WHMIS	Protective Clothing	TDG Road / Rail
NOT A CONTROLLED PRODUCT.	NOT REQUIRED WITH NORMAL USE.	

## SECTION I – PRODUCT IDENTIFICATION AND PREPERATION INFORMATION

**Product Name:** Green Meadow Hand Soap **Effective Date:** Mar. 11, 10 **Code:** 4100  
**Product Use:** Hand cleaner  
**WHMIS:** WHMIS Class: Not a controlled product.  
**TDG:** Not regulated under TDG (Canada).

**Manufacturer:** Allspar Solutions Inc.  
150 Connie Crescent, Unit 12  
Concord, Ont. L4K 1L9

**Supplier:** Bay City Sanitation  
189 Brock Street  
Barrie, Ontario L4M 5E1  
(705) 728-4332

**EMERGENCY PHONE: CANUTEC (613) 996-6666**

## SECTION II – HAZARDOUS INGREDIENTS

Ingredients	CAS #	Wt%	ACGIH-TLV	LC <sub>50</sub> /LD <sub>50</sub>
Sodium Lauryl Ether Sulfate	32612-48-9	7-12	Not available.	Not available.

## SECTION III – PHYSICAL DATA

<b>Boiling Point:</b>	100°C (212°F).	<b>Specific Gravity:</b>	Weighted average: 1.05 (Water = 1.00)
<b>Vapour Pressure:</b>	As water.	<b>Vapour Density:</b>	As water.
<b>Solubility in Water:</b>	Soluble	<b>Percent Volatile:</b>	Not available.
<b>Physical State:</b>	Liquid	<b>Evaporation Rate:</b>	Not available.
<b>Appearance and Odour:</b>	Green / Pleasant.	<b>pH (as supplied):</b>	7.50

## SECTION IV – FIRE AND EXPLOSION DATA

**Flammability:** Non-combustible.  
**Flash Points:** Not applicable.  
**Flammable Limits:** Not applicable.  
**Hazardous Combustion Products:** These products are carbon oxides (CO, CO<sub>2</sub>).  
**Means of Extinction:** SMALL FIRE: Use DRY chemicals, CO<sub>2</sub>, alcohol foam or water spray.  
LARGE FIRE: Use alcohol foam, water spray or fog.  
**Special Fire Hazards:** No explosive sensitivity.

Continued...

# Material Safety Data Sheet

Product Name: Green Meadow Soap Code: 4100

## SECTION V – REACTIVITY DATA

**Stability:** The product is stable  
**Incompatibility:** Reactive with oxidizing agents, acids. Non-reactive with metals.  
**Hazardous Decomposition Products:** Not known to use at this time.

## SECTION VI – TOXICOLOGICAL PROPERTIES

**Routes of Entry:** Absorbed through skin. Ingestion.  
**Acute Effects on Humans:** Non-hazardous.  
**Chronic Effects on Humans:** CARCINOGENIC: Not available.  
MUTAGENIC EFFECTS: Not available.  
TERATOGENIC EFFECTS: Not available.  
DEVELOPMENTAL TOXICITY: Not available.  
Repeated exposure to a highly toxic material may produce general deterioration of health by an accumulation in one or many human organs.  
**Synergistic Materials:** Not available.

## SECTION VII – PREVENTATIVE MEASURES

**Gloves:** Not required.  
**Eye Protection:** Not required.  
**Respiratory Protection:** General ventilation normally adequate.  
**Other Protective Equipment:** Not required.  
**Engineering Controls:** Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the workstation location.  
**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. Absorb with DRY earth, sand or other non-combustible material. Prevent entry into sewers, basements or confined areas; dike if needed. Call for assistance on disposal. Be careful that the product is not present at a concentration level above TLV. Check TLV on the MSDS and with local authorities.  
**Waste Disposal:** Consult municipal, provincial, and federal laws.  
**Storage Requirements:** Keep container tightly closed. Keep from freezing. Keep in a cool, well-ventilated place. Keep out of reach of children.

## SECTION VIII – FIRST AID

**Eye:** In case of contact with eyes, rinse with of water for 15 minutes. Finish by rinsing thoroughly with running water to avoid a possible infection. If irritation persists, seek medical attention.  
**Skin:** Rinse skin with clean water.  
**Inhalation:** Allow the victim to rest in a well ventilated area. Seek medical attention.  
**Ingestion:** DO NOT induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a possible indication that the toxic material was ingested; the absence of such signs, however, is not conclusive. Loosen tight clothing such as a collar, tie, belt, or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

## SECTION IX – PREPERATION / OTHER INFORMATION

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

Validated by Allspar Solutions Inc. on March 11, 2010

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Allspar Solutions Inc. expressly disclaims all expressed or implied warranties of merchantability and fitness for a particular purpose with respect to the product provided.