

# MATERIAL SAFETY DATA SHEET

HMIS HAZARDOUS MATERIALS  
IDENTIFICATION SYSTEM

(Prepared According to 29 CFR 1910.1200 & WHMIS)

A = Safety Glasses  
B = A + Gloves  
C = B + Apron  
D = C + Face Shield  
E = B + Dust Mask

F = C + Dust Mask  
G = B + Respirator  
H = F + Goggles  
I = B + Respirator  
X = Ask Supervisor

4 = Extreme  
3 = High  
2 = Moderate  
1 = Slight  
0 = Insignificant

Health.... 1  
Flammability.... 0  
Physical Hazard.... 0  
Protection.... A

## SECTION I - PRODUCT IDENTIFICATION

**Product Code: 794**    **Supersedes date: February 4, 2009**    **Section(s) changed: I**    **Effective date: March 22, 2011**

PRODUCT NAME: SURE Wash    CHEMICAL FAMILY: Detergent  
GENERIC NAME: Low Foaming Detergent    FORMULA: Proprietary Mixture  
DISTRIBUTORS NAME: ArjoHuntleigh Canada Inc.    DISTRIBUTORS ADDRESS: Unit C, 1575 South Gateway Rd.  
INFORMATION PHONE NUMBER: 800-665-4831    Mississauga, Ontario L4W 5J1  
EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: Chemtrec 800-424-9300  
D.O.T. SHIPPING NAME: Cleaning Compound, Not Regulated    LABEL: None  
WHMIS CLASSIFICATION: D2B

## SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS No.	Wt%	OSHA PEL	ACGIH TLV	OTHER
Sodium Polyacrylate	68979-09-4		NE	NE	
Methyl D-Glucoside	97-30-3		NE	NE	

This is not believed to be a hazardous material according to current Department of Labor definitions.

The information & recommendations set forth herein are presented in good faith & believed to be current & reliable. The manufacturer makes no representation as to the completeness or accuracy thereof & supplies information upon the condition that the persons receiving same will make their own determination as to its suitability for their purpose prior to use. In no event will the manufacturer be responsible for any damage of any nature whatsoever resulting from the use of or reliance upon this information. No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to information or the product to which it refers.

## SECTION III - PHYSICAL/CHEMICAL DATA

Physical State: Liquid    Vapor Pressure (mm Hg): 17  
Boiling Point: 100°C (212 °F)    Vapor Density (Air=1): 0.62  
Freezing Point: ~0°C (32°F)  
Evaporation Rate: (Water=1): GT 1.00  
Specific Gravity: 1.03  
Coefficient of Water/    pH Concentrate: 8.5  
Oil Distributions: NA    pH Use Dilution: 7  
Odour Threshold: NA    Solubility in Water: Complete  
Physical Description: Clear Amber Thin Liquid  
Mild Odor

## SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY: No Data    FLASH POINT (Method Used): Not Known    LIMITS: LEL:NA  
UEL:NA  
AUTOIGNITION TEMPERATURE: Not self-igniting    TDG FLAMMABILITY CLASS: NA  
MEANS OF EXTINCTION: Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam, if product is involved.  
SPECIAL FIRE FIGHTING PROCEDURES: Avoid exposure to fumes or vapors.  
UNUSUAL FIRE & EXPLOSION HAZARD: Use water spray to cool adjacent fire exposed containers. Product will not burn but may splatter if temperature exceeds boiling point.  
HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.  
RATE OF BURNING: Unknown    SENSITIVITY TO STATIC DISCHARGE: None

## SECTION V - REACTIVITY DATA

Stability: Stable.  
Hazardous Polymerization: Will not occur.  
Incompatibility (Materials to Avoid): Strong oxidizing agents  
Hazardous Decomposition Products: If burned, normal combustion products:  
Carbon Dioxide, Carbon Monoxide; Nitrous Oxides.

## SECTION VI - STORAGE & HANDLING INFORMATION

KEEP OUT OF REACH OF CHILDREN. CAUTION.  
Store upright in original closed container.  
Other Precautions: Do not get in eyes, on skin or on clothing.

## SECTION VII - TOXICOLOGICAL PROPERTIES OF PRODUCT

Carcinogenicity: NE	NTP? NE	IARC Monographs? NE	OSHA REGULATED? NO
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ROUTES OF ENTRY: Skin Contact, Eye contact, Chronic Inhalation, Ingestion

EFFECTS OF ACUTE EXPOSURE: **Ingestion:** May cause vomiting, headache and other medical problems. **Eyes:** Contact can cause irritation, reddening and swelling of tissues around eyes. **Skin:** Contact can cause redness. **Inhalation [of mist]:** Can cause nose, throat and respiratory tract irritation, coughing and headache.

EFFECTS OF CHRONIC EXPOSURE: **Skin:** Prolonged or repeated exposure can cause mild irritation.

IRRITANCY OF PRODUCT: Hazardous by WHMIS criteria.

LD<sub>50</sub>=NA    LC<sub>50</sub>=NA

EXPOSURE LIMITS OF PRODUCT: NA

SENSITIZATION TO PRODUCT: In rare instances

CARCINOGENICITY, REPRODUCTIVE EFFECTS, TERATOGENICITY, MUTAGENICITY: None known

## SECTION VIII - PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: GLOVES: PVC, latex rubber or natural rubber. CLOTHING: As required by employer code.  
RESPIRATORY: Not normally required if good ventilation    ENGINEERING CONTROLS: General ventilation normally adequate  
FOOTWEAR: None Required    EYE: Chemical splash goggles, faceshield  
LEAK AND SPILL PROCEDURE: Before attempting cleanup, refer to hazard data given above. Small spills may be absorbed with non reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.  
WASTE DISPOSAL: Dispose of in accordance with applicable Federal, Province & Local regulations.  
HANDLING PROCEDURES & EQUIPMENT: None required  
STORAGE REQUIREMENTS: Store at ambient temperature  
SPECIAL SHIPPING INFORMATION: None

## SECTION IX - FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES: EYES: Flush with flowing water for 15 minutes & see physician.  
INGESTION: Give milk or water to dilute material; DO NOT induce vomiting. Avoid alcohol. CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.  
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.  
SKIN: Immediately flush with water. Call a physician if irritation develops. Completely decontaminate clothing, shoes and leather goods before reuse or discard.  
INHALATION: Move victim to fresh air. If symptoms persists, call a physician.

## SECTION X - PREPARATION INFORMATION

PREPARED BY: R. Manson  
VP QA & Reg. Compliance    314-771-6600

NE - Not Established    NA - Not Applicable    GT - Greater Than  
Louis, MO 63110

Manufactured by: Intercon Chemical Company 1100 Central Industrial Drive, St.