

MATERIAL SAFETY DATA SHEET

HMIS HAZARDOUS MATERIALS
IDENTIFICATION SYSTEM

(Prepared According to 29 CFR 1910.1200)

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: 0866 **Supersedes date: March 22, 2011** **Section(s) changed: I** **Effective date: January 15, 2013**

PRODUCT NAME: SURE Rinse CHEMICAL FAMILY: Surfactant
GENERIC NAME: Concentrated Rinse Additive FORMULA: Proprietary Mixture
DISTRIBUTORS NAME: ArjoHuntleigh Canada Inc DISTRIBUTORS ADDRESS: Suite 300 90 Matheson Boulevard West
INFORMATION PHONE NUMBER: 800-665-4831 Mississauga, Ontario L5R 3R3
EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: Chemtrec 800-424-9300
PROPER SHIPPING DESCRIPTION: Compounds, Cleaning Liquid LABEL: None
WHMIS CLASSIFICATION: D2

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS No.	Wt%	OSHA PEL	ACGIH TLV	RQ
Water	7732-18-5		NE	NE	
Polyoxypropylene Block Copolymer	9003-11-6		NE	NE	
Phosphoric Acid	7664-38-2	<5	1mg/m ³	1mg/m ³	
Quaternary Ammonium Chlorides	68424-95-3		NE	NE	
Dimethylpolysiloxane	63148-62-9		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

Boiling Point (°F): 212 Specific Gravity: 1.03
Vapor Pressure (mm Hg): 17 Lbs/Gal Density: 8.6
Vapor Density (Air=1): 0.62 pH Concentrate: 1.7
Evaporation Rate: (Water=1): GT 1.00 pH Use Dilution: 3.4
Solubility in Water: Complete
Physical Description: Clear Blue Thick Liquid
Pleasant 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.

SECTION VII - TOXICOLOGICAL PROPERTIES OF PRODUCT

Carcinogenicity:	NTP?	IARC Monographs?	OSHA REGULATED?
NE	NE	NE	NO

ROUTES OF ENTRY: Eye contact, Ingestion
EFFECTS OF ACUTE EXPOSURE: Eyes: May cause irritation Ingestion: Gastric Upset
EFFECTS OF CHRONIC EXPOSURE: As Above
IRRITANCY OF PRODUCT: Not an irritant LD₅₀=NA LC₅₀=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: None Required CLOTHING: None Required
RESPIRATORY: None Required ENGINEERING CONTROLS: Not Applicable
FOOTWEAR: None Required EYE: None Required
LEAK AND SPILL PROCEDURE: Clean and rinse area to avoid possible slippery floor hazard.
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.

SECTION X - PREPARATION INFORMATION

PREPARED BY: Resa J. Manson
Director Quality Assurance & Reg. Compliance

NE - Not Established NA - Not Applicable GT - Greater Than Manufactured by: Intercon Chemical Company 1100 Central Industrial Drive, St. Louis, MO 63110