

MATERIAL SAFETY DATA SHEET

HMIS HAZARDOUS MATERIALS

(Prepared According to 29 CFR 1910.1200 & WHIMS)

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

IDENTIFICATION SYSTEM

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

SECTION I - PRODUCT IDENTIFICATION

Product Code: 823**Supersedes date: February 4, 2009****Section(s) changed: I****Effective date: March 22, 2011**

PRODUCT NAME: ARJOSOUND

CHEMICAL FAMILY: Sonic Bath Additive

GENERIC NAME: Hydrosound Water Additive

FORMULA: Proprietary Mixture

DISTRIBUTORS NAME: ArjoHuntleigh Canada Inc.

DISTRIBUTORS ADDRESS: Unit C, 1575 South Gateway Rd.

INFORMATION PHONE NUMBER: 800-665-4831

Mississauga, Ontario L4M 5J1

EMERGENCY PHONE NUMBER IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE OR ACCIDENT: Chemtrec 800-424-9300

PROPER SHIPPING DESCRIPTION: Cleaning Compound, Not Regulated

LABEL: None

DIN [Drug Identification Number]: Not applicable - classified as a cosmetic

WHIMS CLASSIFICATION: Not applicable - classified as a cosmetic

CHEMICAL COMPONENTS: Polysorbate 20, Purified Water, Propylene Glycol, Aloe Vera, Vitamin E, Lactic Acid, PCMX, DMDM Hydantoin, Iodopropynyl

Carbamate, EDTA, Eucalyptus Oil, FD&C Blue #1

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS No.	Wt%	OSHA PEL	ACGIH TLV	OTHER
---------------	---------	-----	----------	-----------	-------

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
Boiling Point: ~100°C (212°F)
Freezing Point: ~0°C (32°F)
Specific Gravity: 1.05
Coefficient of Water/
Oil Distributions: NA
Odour Threshold: NA
Odour and Appearance:
turquoise coloured liquid

Vapor Pressure (mm Hg): NA
Vapor Density (Air=1): NA
Evaporation Rate: NA
pH Concentrate: 4-5
pH Use Dilution: 6-7
%Volatile by volume: 45%
Solubility in Water: Soluble
Eucalyptus Scented, clear

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY: No Data
FLASH POINT (Method Used): None
LIMITS: LEL: NA
AUTOIGNITION TEMPERATURE: Not Self-Igniting
TDG FLAMMABILITY CLASS: NA
MEANS OF EXTINCTION: Dry Chemical, CO₂ foam, halogen; water as required by surrounding flame.
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: NA
RATE OF BURNING: NA
SENSITIVITY TO STATIC DISCHARGE: None

SECTION V - REACTIVITY DATA

Chemical 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: May cause gastric upset.

EFFECTS OF CHRONIC EXPOSURE: As Above

IRRITANCY OF PRODUCT: Non irritating

LD₅₀=NALC₅₀=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:

R. Manson

VP QA & Reg. Compliance

314-771-6600

NE - Not Established NA - Not Applicable GT - Greater Than

Manufactured by: Intercon Chemical Company 1100 Central Industrial Drive, St. Louis, MO 63110