



Alouette Ware Wash Chemicals Inc.

#2130 - 1850 Savage Road, RICHMOND, BC Tel: 604.233.7722

24 HOUR NUMBER: CANUTEC 613-996-6666

Safety Data Sheet Hand Soft

SECTION 1. IDENTIFICATION

Product Identifier **HAND SOFT Hand Soap**

Other Means of Identification

Recommended Use Hand soap

Restrictions on Use All other uses than those indicated on the product label and technical data sheet

Initial Supplier Identifier Alouette Chemicals
2130-1851 Savage Road
Richmond (BC) V6V 1R1
604-233-7723
www.alochem.com

Emergency Telephone Number CANUTEC 1-613-996-6666

SECTION 2. HAZARD IDENTIFICATION

Hazard statements:
CAUSES SERIOUS EYE IRRITATION.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Sodium Chloride		3-7%		
Sodium laureth sulfate		1-5%		

SECTION 4. FIRST-AID MEASURES

. **Description of first aid measures**

. **General information:**

. **After inhalation:** Rarely cause discomfort; supply fresh air and consult physician in case of complaints.

. **After skin contact:**

Remove immediately all contaminated clothing. Rinse skin with water or shower for at least 15 minutes. Consult a doctor if skin redness and irritation persist.

. **After eye contact:** Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

. **After ingestion:** If symptoms persist consult a doctor.

. **Most important symptoms and effects, both acute and delayed:** No further relevant information available.

SECTION 5. FIRE-FIGHTING MEASURES

. **Suitable extinguishing media:**

CO₂, extinguishing powder or water spray. Fight larger fires with water spray.

Use fire fighting measures that suit the environment.

. **Specific hazards arising from the product:** No further relevant information available.

. **Special protective equipment and precautions for fire-fighters:**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

. **Additional information:** This product is not flammable.

SECTION 6. ACCIDENTAL RELEASE MEASURES

. **Environmental precautions:** No special measures required.

. **Methods and material for containment and cleaning up:**

Surround and absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

. **Reference to other sections:**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7. HANDLING AND STORAGE

. **Precautions for safe handling:** No special precautions are necessary if used correctly.

. **Information about protection against explosions and fires:** No special measures required.

. **Requirements to be met by storerooms and receptacles:** No special requirements.

. **Information about storage in one common storage facility:** Not required.

. **Conditions for safe storage, including any incompatibilities:** None.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

. **Product AT USE DILUTION:**

. **Eye protection:** Safety glasses suggested under normal use conditions.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

. Form:	Opaque Cream
. Colour:	Pink
. Odour:	Cherry.
. pH-Value:	5.0 - 7.5 (25 °C)
. Boiling point/Boiling range:	N/D
. Fusion temperature / range:	Not determined
. Flash point:	Not determined
. Flammability (solid, gaseous):	Not applicable
. Relative density:	1.035 - 1.050 (25 °C)
. Solubility in / Miscibility with Water:	Not miscible or difficult to mix.
. Solvent content:	
. VOC content:	N/D 2.1 g/l / 0.02 lb/gal

SECTION 10. STABILITY AND REACTIVITY

. **Reactivity:** Not determined.

. **Chemical stability:** The product is stable.

. **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

. **Possibility of hazardous reactions:** No dangerous reactions known.

. **Conditions to avoid:** Avoid freezing and extreme heat conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

. **Numerical measures of acute toxicity:**

. **Components Type Value (Species)**

Mean of exposure

ATE (Acute Toxicity Estimates)

Oral LD50 42602 mg/kg (Rat)
Dermal LD50 52910 mg/kg (Rat)

Sodium Chloride

Oral LD50 3550 mg/kg (Rat)

Sodium laureth sulfate

Oral LD50 4100 mg/kg (Rat)
Dermal LD50 >2000 mg/kg (Rat) (OECD guideline 402)
Irritation of skin OECD guideline 404 cat. 2 (Rabbit)

. **Symptoms related to the physical, chemical and toxicological characteristics**

. **If on the skin:** May cause irritation by prolonged contact with skin.

. **If on the eye:** Irritating effect.

. **After ingestion:** May cause irritation of the gastrointestinal tract, nausea, vomiting and headache.

. **Sensitization:** No sensitizing effects known.

. **Delayed and immediate effects, and chronic effects from short-term and long-term exposure:**

Prolonged or frequent contact can cause eczema and inflammation of the skins as a results of degreasing.

SECTION 12. ECOLOGICAL INFORMATION

. **Ecotoxicity:** No relevant information available.

SECTION 13. DISPOSAL CONSIDERATIONS

. **Waste treatment methods recommendation:**

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with local authority requirements.

Dispose in accordance with all applicable federal, state, provincial and local laws and regulations. Contact your local, state, provincial or Federal environmental agency for specific rules.

. **Uncleaned packagings recommendation:** Dispose of packaging according to regulations on the disposal of packagings.

. **Recommended cleansing agent:** Water

SECTION 14. TRANSPORT INFORMATION

. **DOT+TDG** Not regulated.

SECTION 15. REGULATORY INFORMATION

. **Canadian Ingredient Disclosure list (limit 0.1%)**

None of the ingredients is listed.

. **Canadian Ingredient Disclosure list (limit 1%)**

None of the ingredients is listed.

SECTION 16. OTHER INFORMATION

Date of Latest Revision 2017-09-05

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all

Federal, State, Provincial and Local laws and regulations.

. **Department issuing document:**

Prepared by :

Regulatory Affairs Department