

CLEANERS WAREHOUSE

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Safety Data Sheet

SPECIALTY CHEMICALS GROUP

Product Name - LAUNDET

CDS : 02141
ISSUED 02/2007
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IDENTIFICATION & PHYSICAL DATA

CHEMICAL CONSTITUTION

<u>CHEMICAL</u>	<u>CAS NO.</u>	<u>PROPORTION</u>
Sodium Lauryl Ether Sulfate	68585-34-2	MED
Teric LA8	68439-50-9	LOW
Propylene Glycol	57-55-6	LOW
Trisodium Citrate Dihydrate	6132-04-3	LOW
Sodium Carbonate	497-19-8	LOW
Sodium Silicate	1344-09-08	LOW
Benzalkonium Chloride	68391-01-5	LOW
Eucalyptus		VLOW
Water	7732-18-15	HIGH

PROPORTION (% weight per weight):

VHIGH>60, HIGH 30-60, MED 10-20, LOW 1-9. VLOW<1

USES

A multi-balanced liquid for hand and machine washing of clothing.

PHYSICAL PROPERTIES

Specific Gravity (20 C) : 1.05	Melting Point : Not available
Rel Vap Density : Not available	Boiling Point : Not available
Vap Pressure (20 C : Not available	Decomposition Point : Not available
Flash Point : None	Sublimation Point : Not available
Flammable Limits : Not applicable	pH (1% aq. solution) : 7
Autoignition Temp : Not applicable	Viscosity : Not available
% Volatile by volume : Not available	Evaporation Rate : Not available

Appearance : Viscous blue liquid

Solubility : Soluble in water

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

INGESTION: This product is irritating to the gastro-intestinal tract. Ingestion may result in nausea, abdominal irritation, pain and vomiting.

SKIN : May cause irritation. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

EYES : An eye irritant. Contamination of the eyes with anionic surfactants produces corneal damage, in some cases severe. Healing may take several days.

INHALATION : Not normally a hazard due to non-volatile nature of the product.

Chronic Effects: Principal routes of exposure are by accidental skin or eye contact. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible contact dermatitis.

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FIRST AID

SKIN : Immediately wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.

EYES : Immediately irrigate with copious quantities of water for at least fifteen minutes. Eyelids to be held open. Remove clothing if contaminated and wash contaminated skin. Seek immediate medical advice.

INGESTION : Thoroughly rinse mouth with water. DO NOT induce vomiting. Seek immediate medical assistance.

INHALATION : Not volatile.

ADVICE TO DOCTOR

Treat symptomatically.

TOXICITY

Substance
Sodium laureth sulfate

Toxicity
LD50 oral (rat): >2000mg/kg

Reference
CESIO

PRECAUTIONS FOR USE

EXPOSURE LIMITS

No value assigned for this specific material by Worksafe Australia.

VENTILATION

Not an inhalation risk.

PERSONAL PROTECTION

Use good occupational work practice. Avoid skin and eye contact. Wear impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT

Not defined as a Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Road and Rail. Store in a cool place and out of direct sunlight. Store away from foodstuffs.

SPILLS

Slippery when spilt. Avoid accidents, clean up immediately. Contain using sand or soil. Wash to drain ensuring great dilution.

DISPOSAL

For small quantities, wash area down with large quantities of water.

FIRE/EXPLOSION HAZARDS

Not Combustible.

ENVIRONMENTAL IMPACT

Avoid contaminating waterways.

Classified as readily biodegradable according to Australian Standard AS4351.