



7/71 ASQUITH STREET SILVERWATER NSW 2128
Ph: 02 9648 1486 Fax: 02 9648 6772 Email: admin@airindustries.com.au

MATERIAL SAFETY DATA SHEET

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PRODUCT NAME: Sonicsoap
CHEMICAL NAME Mixed detergent solution
MANUFACTURERS CODE US150
UN NO. Not applicable
SUBSIDIARY RISK Not applicable
HAZCHEM CODE None
USES A heavy duty ultrasonic cleaning solution, dilute 1 part solution to 1 part water.
For general purpose cleaning, dilute 1 part to 60 parts water.

PHYSICAL DESCRIPTION & PROPERTIES

APPEARANCE Yellow mobile liquid. Miscible with water in all proportions. Mildly alkaline.
BOILING POINT No data
MELTING POINT Not applicable
VAPOUR PRESSURE No data
VOLATILES about 90%
EVAPORATION RATE No data
ODOUR Slight smell of detergents
VAPOUR DENSITY No data
WEIGHT PER ml about 1 gm
FLASH POINT Not applicable
FLAMMABILITY LIMITS Not applicable
AUTOIGNITION TEMP. Not applicable
OTHER PROPERTIES Mildly alkaline. Will react with acids.

INGREDIENTS
COMPOSITION

Blended detergents.
Confidential proprietary information

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED - Harmful. May cause pain to throat and stomach.

EYES - Moderate irritant. Prolonged exposure may cause corneal damage.

SKIN - Degreases. Prolonged contact may lead to dermatitis.

INHALED - Unlikely by this route.

LD50: No data

LC50: No data

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre.

SWALLOWED - If swallowed, DO NOT induce vomiting. Give a glass of water.

SKIN - If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

EYES - If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

INHALED - Remove from exposure.

ADVICE TO DOCTOR

Contact Poisons Information Centre.

PRECAUTIONS FOR USE

EXPOSURE LIMITS

TLV: No data

OEL: No data

NATIONAL EXPOSURE STANDARD: No data

BIOLOGICAL EXPOSURE INDEX: No data

VENTILATION Normal room ventilation.

PERSONAL PROTECTION

Personal protection to be selected from those recommended below as appropriate to manner of use, quantity handled and degree of hazard: -

Goggles or face shield

Gloves, rubber or plastic

Plastic apron, sleeves and boots.

FLAMMABILITY Not flammable.

SAFE HANDLING INFORMATION

STORAGE & TRANSPORT

STORAGE TEMPERATURE Room Temperature

UN CLASS Not applicable

SUBSIDIARY RISK Not applicable

Store out of reach of children. Avoid splashes when pouring or decanting. Clean up any spills promptly; avoid accidents from slippery floors. Keep away from acids.

SPILLS & DISPOSALS

Disposal of small spillage only. For large spillage, liquid should be contained using sand or earth, and both liquids and solids then transferred to salvage containers.

CAUTION:

Before dealing with spillage, take necessary protective measures. Inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition.

CARE:

Spillage will be very slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Wash site of spillage with water. Otherwise transfer to container and arrange removal by disposals company.

FIRE/EXPLOSION HAZARD

Not a fire or explosion hazard. Will react with acids.

DECOMPOSITION PRODUCTS

If evaporated down in a very hot fire, may burn to give a mixture of noxious fumes.

In case of small fire/explosion, use water

In case of major emergency: None

HAZCHEM CODE None

EXTINGUISHANT Water

DANGER OF VIOLENT REACTION OR EXPLOSION? No

PROTECTIVE CLOTHING Full protective clothing including
breathing apparatus

APPROPRIATE MEASURES Dilute

EVACUATE No

Contact Point: Administration Manager
7/71 Asquith Street
Silverwater N.S.W 2128
AUSTRALIA
Phone ++ 61 2 9648 1486