

MATERIAL SAFETY DATA SHEET SANI-DET

Not classified as hazardous according to criteria of Worksafe Australia.

IDENTIFICATION

Product Name: Sani-Det	Dangerous Goods Class: None allocated
Manufacturer's Product Code: 102	Subsidiary Risk: None allocated
UN Number: None allocated	Hazchem Code: None allocated
Poisons Schedule No: None allocated	Use: Detergent sanitiser

Physical Description/Properties

Appearance: Clear orange liquid	Flash Point: Non flammable
Odour: Very little	Flammability Limits: Not applicable
Boiling Point: Approximately 100° C	Solubility in Water: Soluble in all proportions
Specific Gravity: 1.051	pH: 11.4 in neat form

Ingredients

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Proportion</u>
Dodecyl dimethyl benzyl ammonium chloride	139-07-1	3.0%
Sodium carbonate	497-19-8	1-10%
Ingredients determined not to be hazardous		to 100%

HEALTH HAZARD INFORMATION

Health Effects

Swallowed: The product is irritating to the gastro-intestinal tract. May be harmful if swallowed. Can cause nausea and vomiting.

Eye: Highly irritating to the eyes causing redness and pain.

Skin: Prolonged exposure can lead to drying of skin and may lead to dermatitis.

Inhaled: Not normally an inhalation risk. If breathed in can cause irritation.

First Aid

For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.

Swallowed: If swallowed, do NOT induce vomiting.

Eye: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.

Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Inhaled: Remove to fresh air.

Advice to Doctor

Treat symptomatically.

PRECAUTIONS FOR USE

Exposure Standards: No exposure standards have been assigned.

Engineering Controls: Good natural ventilation is adequate under normal operating conditions.

Personal Protection: No special equipment is needed when handling small quantities except rubber gloves if skin is sensitive. If handling large amounts safety glasses or goggles are recommended.

Flammability: Non flammable under conditions of use.

SAFE HANDLING INFORMATION

Storage and Transport: Store in a cool well ventilated place. Do not store near foodstuffs. Not defined as Dangerous Goods by the Australian Dangerous Goods Code.

Spills and Disposal: The area in which the spill has occurred will be slippery. Clean up immediately. Absorb with sand and shovel into drums. Wash excess to drain with large quantities of water.

Fire/Explosion Hazard: Non flammable. Fight fires with water spray. If in a fire may decompose and give off fumes of carbon monoxide and nitrogen oxides.

CONTACT POINT: Emergency Use
Poisons Information Centre 131126
Managing Director (08) 8260 6575 business hours
(08) 8380 5741 after hours

This information is based on data believed by Chesser Chemicals Pty. Ltd. to be accurate at the time of writing. It is given in good faith, but no warranty expressed or implied is made as to its accuracy, completeness or otherwise. Every person dealing with the materials referred to herein does so at his/her own risk absolutely and must make independent determinations of suitability and completeness of information from all sources to ensure their proper use.