

Material Safety Data Sheet

CHEMTECH CT18

Infosafe No. 0003F **Issue Date** May 2005 **Status** ISSUED by APPLIED

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name CHEMTECH CT18

Product Code Q CTI CT18 (all pack sizes)

Company Name APPLIED AUSTRALIA PTY LTD (ABN 96 082810973)

Address 92 FAIRBANK ROAD CLAYTON SOUTH
VIC 3169

Emergency Tel. 1800 638 556

Telephone/Fax Number Tel: +61 3 8542 5111
Fax: +61 3 8542 5188

Recommended Use Vehicle and general purpose cleansing gel.

Other Names	Name	Product Code
	CHEMTECH CT18	CT18

Other Information APPLIED CHEMICALS (NZ) LTD
52 Fremlin Place, Avondale, P.O. Box 71137, Rosebank, AUCKLAND N.Z.

2. HAZARDS IDENTIFICATION

Hazard Classification

NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.

Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.

Risk Phrase(s)

R36 Irritating to eyes.

**Safety Phrase
(s)**

S24/25 Avoid contact with skin and eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical
Characterization** Liquid

Ingredients	Name	CAS	Proportion
	Anionic surfactants	143-18-0	10-30 %
	Nonionic surfactants		0-9.99 %
	Inorganic Sequestering Agents		0-9.99 %
	Water and Colour		To 100%

4. FIRST AID MEASURES

Inhalation	Remove from source of product and apply artificial respiration if not breathing. Ensure that patient is comfortable. Seek medical assistance if effects persist.
Ingestion	If swallowed do not induce vomiting. Remove any material in the mouth. Give water and seek medical advice. If patient does vomit give more water.
Skin	Remove contaminated clothing and wash affected areas with water. If irritation persist see a doctor.
Eye	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
First Aid Facilities	Potable water should be available to rinse eyes or skin.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

**Suitable
Extinguishing
Media**

Use extinguishing media suitable for surrounding environment.

**Specific
Hazards**Product does not burn. Exposure to high heat sources may cause decomposition of the product and the release of irritating fumes.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Slippery when spilt. Avoid accidents, clean up immediately. Use absorbent (soil or sand, sawdust, inert material, vermiculite). Collect and seal in properly labelled drums for disposal. Wash area down with excess water.

7. HANDLING AND STORAGE

Precautions for Safe Handling No special handling instructions.

Conditions for Safe Storage Store in a cool, dry place away from direct heat and sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been set for components of the product.

Engineering Controls Ensure that adequate ventilation is provided.

Personal Protective Equipment Use sensible work practices that reduce operator exposure to the product. Protective equipment must be worn: PVC or Rubber gloves, waterproof apron.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid

Appearance Opaque green, viscous liquid.

Boiling Point 107°C

Solubility in Water Complete

Specific Gravity Approx 1.075

pH Value 7.5 - 8.5

Vapour Pressure Not measured

Evaporation Rate Same as water

Volatile Component Not measured

Flash Point Not measured

Flammability This product is non-flammable.

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal use conditions.

Hazardous Decomposition Products None expected under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Inhalation Inhalation of mist may cause some irritation of the respiratory tract.

Ingestion Ingestion of relatively large volumes will cause purging.

Skin Prolonged exposure to concentrated solution may cause dryness.

Eye Mild, and transitory irritant.

Chronic Effects No long term exposure effects are known.

12. ECOLOGICAL INFORMATION

Ecotoxicity The ingredients of this product are not toxic to the aquatic environment at the concentrations in which they are present.

Persistence / Degradability All ingredients are Readily Biodegradable.

Bioaccumulative Potential Not expected to bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Dispose to licensed disposal contractor.

Container Disposal Rinse out container with water and dispose with drum or plastics recycler.

14. TRANSPORT INFORMATION

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Storage and Transport When not being used the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not store near high heat sources. Do not store near strong oxidants, or other products of incompatible classes.

15. REGULATORY INFORMATION

Regulatory Information	Not classified as hazardous according to criteria of NOHSC Australia.
Poisons Schedule	Not Scheduled
Hazard Category	Irritant

16. OTHER INFORMATION

Contact Person/Point	<p>Australia: 24 HOUR EMERGENCY CONTACT (ACOHs Pty Ltd): 1 800 638 556 Poisons Information Centre (Australia): 13 1126</p> <p>New Zealand: 24 HOUR EMERGENCY CONTACT (ACOHs Pty Ltd): 0800 154 666 NZ National Poisons Centre (24 Hour): 0800 764 766</p> <p>DISCLAIMER: This Material Safety Data Sheet summarises at the date of issue to the best of our knowledge, the health and safety hazards of the product and how to safely handle and use the product. As Applied Australia cannot anticipate or control the conditions under which the product is used, customers are encouraged, prior to usage, to assess and control the risks associated with their use of the product.</p> <p>This MSDS is valid for 5 years from date of issue. However, this version may be revoked and revised at any time, and users should contact Applied Australia to ensure they are in possession of the latest version.</p>
Literature References	<p>ASCC: Hazardous Substances Information System. Hazard Classification, Risk and Safety Phrases and Exposure Standards information. National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition [NOHSC:2011(2003)] Approved Criteria for Classifying Hazardous Substances, 3rd Edition [NOHSC:1008(2004)] Australian Code for the Transport of Dangerous Goods by Road and Rail. International Maritime Dangerous Goods Code. International Air Transport Association Dangerous Goods Regulations.</p>
Revisions Highlighted	<p>Updated information layout to comply with NOHSC 16 header format requirements.</p>
Other Information	<p>This MSDS is valid for 5 years from date of issue. However, this version may be revoked and revised at any time, and users should contact Applied Australia to ensure they are in possession of the latest version.</p>

End of MSDS

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