Material Safety Data Sheet

Page 1 of 3 Issue date: JANUARY 2007 Not classified as Hazardous according to criteria of Worksafe Australia

HIGHLIGHT

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Brisbane Total Cleaning Supplies ABN 30 239 269 224 Unit 9, 29 Moreton Bay Road CAPALABA OLD 4157 Phone: +61 7 3823 1822 Fax: +61 7 3823 1949 Email: sales@btcs.com.au Emergency: 0428 835 955

Product Name:

Synonyms: Manufacturer's Product Code(s): Use:

UN Number: Proper Shipping Name: Dangerous Goods Class: Subsidiary risk: **Packing Group:** Hazchem Code:

HIGHLIGHT

PREMIUM DISHWASHING FLUID HL PREMIUM GRADE DISHWASHING LIQUID AND GENERAL PURPOSE DETERGENT. None allocated None allocated None allocated None allocated None allocated None allocated

2. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE NAME DIETHANOLAMINE COCOATE Proportion 1 to 10%

CAS Number 8051-30-7

3. HAZARD IDENTIFICATION

Non-Hazardous according to the criteria of Worksafe Australia

Hazard Category: Nil

ACUTE HEALTH EFFECTS

Swallowed: May cause irritation to the mouth, mucous membranes and throat. Eye: May cause irritation to the eyes with effects including: Pain, tearing, conjunctivitis. Skin: May cause irritation to the skin, with effects including redness and itching. Inhaled: Unlikely to be taken via this route.

Chronic: Not considered relevant except in extreme cases.

4. FIRST AID MEASURES

Swallowed: If swallowed, DO NOT induce vomiting. If victim is conscious give water. If sickness persists transport to hospital or doctor.

Eye: If material is splashed into eyes, immediately, flush with plenty of water for 15 minutes, ensuring eyelids are held open. If irritation persists transport to hospital or doctor.

Skin: If material is splashed onto the skin, remove any contaminated clothing and wash skin thoroughly with water.

If irritation persists transport to hospital or doctor.

Inhaled: Unlikely to be taken by this route

First Aid Facilities: Eye wash fountain, safety shower and normal washroom facilities.

Advice to Doctor: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Fire/Explosion Hazard: If safe to do so, move undamaged containers from fire area.

Hazardous Decomposition Products: Decomposes on heating emitting soot, smoke and decomposition products.

Fire Fighting Procedures: Fire fighters to wear Self-contained breathing apparatus (SCBA) in confined spaces, in oxygen deficient atmospheres or if exposed to products of decomposition. Full protective clothing is also recommended.

Extinguishing Media: Use extinguishing media suitable for surrounding fire situation.

Flammability: This material is not a flammable or combustible liquid.

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6. ACCIDENTAL RELEASE MEASURES

Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labeled containers for disposal. Remainder of material can be washed to drain with plenty of water.

Disposal: For disposal information contact the State Land Waste Management Authority or the Environmental Protection Agency.

7. HANDLING AND STORAGE

Store in a cool place and out of direct sunlight. Store away from sources of heat or ignition. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards: No Exposure details available

Engineering Controls: Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.

Personal Protection Equipment

CLOTHING: PVC or natural rubber apron or splash suit.

GLOVES: PVC or natural rubber.

EYES: Chemical goggles or face shield to protect eyes.

RESPIRATORY PROTECTION: Avoid breathing of vapours/gases. Select and use respirators in accordance with AS/NZS 1715/1716. The use of a P1 dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant. If entering spaces where the airborne concentration of a contaminant is unknown then the use of a Self-contained breathing apparatus (SCBA) with positive pressure air supply complying with AS/NZS 1715 / 1716, or any other acceptable International Standard is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Yellow, medium viscosity fluid with lemon perfume.
Boiling Point Melting Point:	100 Oc
Vapour Pressure:	N/Av
Specific Gravity:	1.01
Flash Point:	Non flammable
Flammability Limits:	Non flammable
Solubility in Water:	Complete

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions of use.
HAZARDOUS DECOMPOSITION PRODUCTS: Emits smoke and fumes when heated to decomposition.
HAZARDOUS POLYMERIZATION: Will not occur.
INCOMPATIBILITIES: Strong alkalis, acids, oxidizing agents.
CONDITIONS TO AVOID: Heat, flames, ignition sources and incompatibles.

11. TOXICOLOGICAL INFORMATION

RISK PHRASES : Nil

SAFETY PHRASES

S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be sent to an approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

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14. TRANSPORT INFORMATION

UN Number: Proper Shipping Name: Dangerous Goods Class: Subsidiary risk: Packing Group: Hazchem Code: None allocated None allocated None allocated None allocated None allocated None allocated

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) 6th Edition. Not classified as a Dangerous Good according to the UN, DOT (US), IACO (IATA) or IMO (IMDG). Non Dangerous Good according to the ADG Code (6th Edition).

15. REGULATORY INFORMATION

Poison Schedule: None allocated

16. OTHER INFORMATION

ONTACT DETAILS

Sales Department	+61 7 3823 1822
Fax	+61 7 3823 1949
Mobile	0428 835 955

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In case of poisoning, contact Poisons Information Centre In Australia call Tel: 13 11 26 In New Zealand Tel: 034 747 000