

MATERIAL SAFETY DATA SHEET

CUSTOM CHEMICALS INTERNATIONAL PTY LTD

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Date of Issue: 21/4/05

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PRODUCT : STAINLESS STEEL CLEANER

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA.

Product Code: 0010023

Other names: N/A

UN Number:	Not regulated	Shipping Name:	None allocated
Hazchem Code:	None allocated	DG Class :	Not regulated
Subsidiary Risk:	None allocated	Poison Schedule:	None allocated
Packaging Group:	None allocated		

PHYSICAL DESCRIPTION/PROPERTIES

Use:	Glass cleaner		
Appearance :	Dark blue, non-viscous liquid	Odour :	Ammonia
Specific Gravity:	0.96	Vapour Pressure:	Not determined
Solubility in water:	Not applicable	Flash Point :	> 61°C
Boiling/Melting Points:	Not applicable	Flammability Limits :	Not applicable
Other Properties:	Nil	pH :	10 – 11

INGREDIENTS

Chemical	CAS Number	Proportion (w/v)
Ammonia	1336-32-6	0.25%
Propylene glycol monomethyl ether	107-98-2	4.0%
Ethanol	64-17-5	12.8%%
Materials not considered to be hazardous	Not required	>80%

FIRST AID:

Swallowed:	DO NOT induce vomiting. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness; ie, becoming unconscious. Give water (or milk) to rinse out mouth. Then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice.
Eye:	Immediately irrigate with copious quantities of water for at least 15 minutes. If pain persists or recurs, seek medical attention.
Skin Contact:	Remove contaminated clothing and wash affected area with soap and water.
Inhaled:	If fumes or combustion products are inhaled: remove to fresh air. Seek medical advice.
First Aid Facilities:	No special requirements
Advice to Doctor:	Treat symptomatically.

WORKSAFE AUSTRALIA CLASSIFICATION

CATEGORY :	None allocated
RISK PHRASES :	None allocated
SAFETY STATEMENT:	None allocated

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HEALTH EFFECTS

ACUTE:

- Swallowed:** Considered an unlikely route of entry in commercial/industrial environments. Ingestion may result in nausea, abdominal irritation, pain and vomiting. Ingestion of anionic surfactants may produce diarrhea, intestinal distension and occasional vomiting.
- Eye:** Raw detergent irritating to eyes.
- Skin Contact:** Raw detergent may be irritating on prolonged or extended contact. Dilute solutions are non-irritating
- Inhaled:** Not normally a hazard due to non-volatile nature of product. Generated mists of the product may irritate respiratory system.

CHRONIC: No data

PRECAUTIONS FOR USE:

- Exposure Standards:** No value assigned for the specific material by the National Health and Medical Research Council or by the National Occupational Health and Safety Commission (Worksafe Australia).
- Engineering Controls:** Ensure adequate ventilation.
- Personal Protection:** Use good Occupational work practice. The use of protective clothing and equipment depends on the degree and nature of exposure. Safety eye glasses should be worn.
- Flammability:** Non-flammable.
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SAFE HANDLING INFORMATION :

- Storage and Transport:** Not defined as a Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Rail and Road. Store in a cool, dry place. Keep lid of container closed when not in use.
- Spills and Disposal:** Mop up or soak up with absorbent material. Small spills may be rinsed away with water. Large spills should not be discharged into sewer systems.
- Fire/Explosion:** Fire extinguishing media – foam or carbon dioxide
- Other information:** Nil
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CONTACT POINT: Industrial Chemist - phone: 07 3204 8300

This material safety data sheet is compiled from the best information currently available to the company. The company accepts no responsibility for the accuracy of the information contained in this data sheet, or any results obtained by customers or end-users. Good industrial hygiene should always be used when handling chemicals.

END OF MSDS