



# SAFETY DATA SHEET

## USES 3

Infosafe No.: 5GEQY  
 ISSUED Date: 31/10/2016  
 Issued by: CUSTOM CHEMICALS  
 INTERNATIONAL PTY LTD

### 1. IDENTIFICATION

#### GHS Product Identifier

USES 3

#### Product Code

0010055

#### Company Name

CUSTOM CHEMICALS INTERNATIONAL PTY LTD (ABN 73 050 537 674)

#### Address

103-107 Potassium Street Narangba  
 QLD 4504 Australia

#### Telephone/Fax Number

Tel: 07 3204 8300  
 Fax: 07 3204 8311

#### Emergency phone number

13 1126 in Australia (AH)

#### Recommended use of the chemical and restrictions on use

Water based disinfectant

#### Other Names

Name	Product Code
Cleaner, Deodorant, Disinfectant	

### 2. HAZARD IDENTIFICATION

#### GHS classification of the substance/mixture

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Eye Damage/Irritation: Category 1

Skin Corrosion/Irritation: Category 2

#### Signal Word (s)

DANGER

#### Hazard Statement (s)

Causes skin irritation.

Causes serious eye damage.

#### Pictogram (s)

Corrosion



Precautionary statement – Prevention

Wash contaminated skin thoroughly after handling.  
Wear protective gloves/protective clothing/eye protection/face protection.

#### Precautionary statement – Response

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients

Name	CAS	Proportion
Alcohols, C9 - C11, ethoxylated	103818- 93- 5	1- 5 %
Quarternary ammonium compound	68424- 85- 1	1- 5 %
FRAGRANCE		1- 3 %
Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safe Work Australia		-

### 4. FIRST-AID MEASURES

#### Inhalation

If inhaled, remove affected person from contaminated area. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position. Apply artificial respiration if not breathing. Seek medical attention.

#### Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water. If vomiting occurs, give further water to achieve effective dilution. Seek immediate medical attention.

#### Skin

Wash skin with plenty of water. Ensure contaminated clothing is washed before re-use or discard. Seek medical attention if burning, irritation or redness develops.

#### Eye contact

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.

#### First Aid Facilities

Eyewash, safety shower and normal washroom facilities.

#### Advice to Doctor

Treat symptomatically.

#### Other Information

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 131 126) or a doctor at once.

### 5. FIRE-FIGHTING MEASURES

#### Fire Fighting Measures

Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self contained breathing apparatus if risk of exposure to products of combustion or decomposition.

#### Suitable Extinguishing Media

Use carbon dioxide, water fog or fine water spray. Use media appropriate for the surrounding fire conditions.

#### Hazards from Combustion Products

Non combustible material however if involved in a fire will emit toxic fumes.

#### Specific Hazards Arising From The Chemical

This product is non combustible.

### 6. ACCIDENTAL RELEASE MEASURES

**Spills & Disposal**

Minor spills do not normally need any special clean up measures. In the event of a large spill, prevent spillage from entering watercourses. Wear appropriate protective equipment (as listed in Section 8 of this SDS) to prevent eye and skin contamination. Spilt material may result in a slip hazard and should be absorbed into dry, inert material to be collected in appropriately labelled containers for disposal by an approved agent according to local regulations. Residual deposits will remain slippery, wash down with excess water. If contamination of drains or sewers occurs advise local emergency services.

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**7. HANDLING AND STORAGE**

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**Precautions for Safe Handling**

Avoid contact with incompatible materials. When handling DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with water after handling.

**Conditions for safe storage, including any incompatibilities**

Store in a cool dry well-ventilated area. Do not store in aluminium or light alloy containers. Keep containers closed when not in use, securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Occupational exposure limit values**

No Exposure Limit Established

**Appropriate Engineering Controls**

This substance is hazardous and should be used with a local exhaust ventilation system. Avoid generating mists of the product. Use only in a well ventilated area. Ensure airflow, where product is used, is directed away from operators.

**Respiratory Protection**

Not required for normal cleaning operations.

**Eye Protection**

Generally not required to handle properly diluted solutions of the product. The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in quantity, cleaning up spills, decanting etc.

**Hand Protection**

Generally not required to handle properly diluted solutions of the product. Overalls, work boots & elbow length gloves are recommended for handling the concentrated product in quantity, cleaning up spills, decanting etc.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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**Form**

Liquid

**Appearance**

Pink liquid

**Odour**

Fragrant

**Freezing Point**

Approx 0°C

**Boiling Point**

100°C

**Solubility in Water**

Miscible in all proportions.

**Specific Gravity**

0.99 - 1.01 (25°C)

**pH**

6.5 - 7.5

**Vapour Pressure**

Not available

**Volatile Component**

Ca 90% v/v

**Flammability**

Non combustible

## 10. STABILITY AND REACTIVITY

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### Chemical Stability

Stable under normal conditions of storage and handling.

### Conditions to Avoid

May corrode mild steel, copper, aluminium & zinc fittings. May accelerate environmental stress cracking of some polymers. Natural rubber is unaffected but some synthetic rubbers may develop surface stickiness.

### Incompatible materials

Anionic surfactants, certain inorganic silicates & nitric acid.

### Hazardous Decomposition Products

Product can decompose on combustion to form Carbon Monoxide, Carbon Dioxide, and other possibly toxic gases and vapours.

### Hazardous Polymerization

Not available.

## 11. TOXICOLOGICAL INFORMATION

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### Toxicology Information

No adverse health effects expected if the product is used in accordance with this Safety Data Sheet and product label.

### Acute Toxicity - Oral

For Quaternary Ammonium Compounds

LD50(Rat): 240 mg/kg

### Ingestion

Harmful if swallowed. Ingestion of this product may cause nausea, vomiting, abdominal pain and irritation to the mouth, throat and stomach. May affect behaviour (central nervous system depression) and metabolism. May also effect the respiratory and cardiovascular system, liver and kidneys.

### Inhalation

Inhalation of mists and aerosols can produce mucous membrane & respiratory irritation.

### Skin

Irritant. Skin contact can cause redness, itching, irritation and pain.

### Eye

Causes serious eye damage. Contact will cause stinging, blurring, tearing & pain.

## 12. ECOLOGICAL INFORMATION

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### Ecotoxicity

Toxic to aquatic life with long lasting effects

### Persistence and degradability

Individual components stated to be biodegradable.

### Mobility

Product miscible in all proportions with water. Do not discharge bulk quantities into drains, sewers or waterways.

### Environmental Protection

Prevent large amounts from entering waterways, drains and sewers.

## 13. DISPOSAL CONSIDERATIONS

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### Disposal considerations

Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.

## 14. TRANSPORT INFORMATION

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### Transport Information

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

### U.N. Number

None Allocated

**UN proper shipping name**

None Allocated

**Transport hazard class(es)**

None Allocated

## 15. REGULATORY INFORMATION

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**Regulatory information**

Classified as Hazardous according to the Globally Harmonised System of classification and labelling of chemicals (GHS) including Work, Health and Safety regulations, Australia

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

**Poisons Schedule**

Not Scheduled

## 16. OTHER INFORMATION

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**Date of preparation or last revision of SDS**

SDS reviewed: July 2016, Supersedes: Dec 2012

**References**

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of classification and labelling of chemicals.

**Uses and Restrictions**

Simply apply the prepared solution directly to the area to be treated by sponge, mop or spray. Rinse with clean water after treatment.

For use in toilets, urinals, rubbish bins, washrooms, drains, refuse areas, amenity blocks, sewers or wherever a high degree of cleaning and deodorising is required.

Dilution rates:

To disinfect: 100mls of product per 6 litres of water

Light duty cleaning - 50mls of product per 6 litres of water

Heavy duty cleaning - 1 litre of product per 10 litres of water

Strongly recommended as an air freshener by diluting 90mls of product per 900mls of water and applying through hand held atomiser.

**User Information**

Cleaner, Deodorant, Disinfectant is a powerful disinfectant cleanser, suitable for use on all washable surfaces including ceramic tiles, plastics, benches, walls, equipment and floors. No need for air fresheners when Cleaner, Deodorant, Disinfectant is used.

**Other Information**

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writers knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

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## END OF SDS

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