



# SAFETY DATA SHEET

## Food Surface Sanitiser

InfoSafe No.: CI06F  
DRAFT Date : 29/06/2023  
DRAFT by: CUSTOM CHEMICALS  
INTERNATIONAL PTY LTD

### Section 1 - Identification

**Product Identifier**

Food Surface Sanitiser

**Company Name**

CUSTOM CHEMICALS INTERNATIONAL PTY LTD (ABN 73 050 537)

**Address**

103-107 Potassium Street  
QLD AUSTRALIA  
AUSTRALIA 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 sanitiser

**Other Names**

Name	Product Code
ODOUR FREE SANITISER	0010068

### Section 2 - Hazard(s) 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 2A

Skin Corrosion/Irritation: Category 2

**Signal Word (s)**

WARNING

**Hazard Statement (s)**

H315 Causes skin irritation.

H319 Causes serious eye irritation.

**Pictogram (s)**

Exclamation mark



#### Precautionary Statement – Prevention

P264 Wash contaminated skin thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

#### Precautionary Statement – Response

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

## Section 3 - Composition and Information on Ingredients

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### Ingredients

Name	CAS	Proportion
Alkyl dimethyl benzyl ammonium chloride	68424- 85- 1	<5 %
Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safe Work Australia	-	-

## Section 4 - First Aid Measures

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### 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

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.

## Section 5 - Firefighting Measures

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### 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.

### 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.

## Section 6 - Accidental Release Measures

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## 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.

## Section 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.

### Corrosiveness

May be corrosive to metals (aluminium).

## Section 8 - Exposure Controls and Personal Protection

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### Occupational exposure limit values

No Exposure Limit Established

### Engineering Controls

This substance is hazardous and should be used with a local exhaust ventilation system, drawing mists and fumes away from workers' breathing zone. If the engineering controls are not sufficient to maintain concentrations of dust below the exposure standards, suitable respiratory protection must be worn.

### Respiratory Protection

Not required for normal cleaning operations.

### Eye and Face 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.

## Section 9 - Physical and Chemical Properties

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Properties	Description	Properties	Description
<b>Form</b>	Liquid	<b>Appearance</b>	Purple liquid
<b>Odour</b>	Slight chemical	<b>Freezing Point</b>	Approx 0°C
<b>Boiling Point</b>	100°C	<b>Solubility in Water</b>	Miscible in all proportions.
<b>Specific Gravity</b>	1.0 (25°C)	<b>pH</b>	5.0 - 8.0
<b>Vapour Pressure</b>	Not available	<b>Volatile Component</b>	Ca 90% v/v
<b>Flammability</b>	Non combustible		

## Section 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

### 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.

### **Section 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 affect 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**

Irritant. Eye contact will cause stinging, blurring, tearing & pain.

#### **Chronic Effects**

Prolonged and repeated skin contact with dilute solutions may induce eczematoid dermatitis.

### **Section 12 - Ecological Information**

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#### **Ecotoxicity**

May be harmful to aquatic life.

#### **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.

### **Section 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.

### **Section 14 - Transport Information**

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#### **Transport Information**

This material is NOT classified as a Dangerous Good.

#### **UN Number**

None Allocated

#### **Transport Hazard Class**

None Allocated

### **Section 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

#### **Poisons Schedule**

N/A

#### **Australian Inventory of Industrial Chemicals (AIIC)**

All ingredients listed on the AIIC.

## **Section 16 - Any Other Relevant Information**

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#### **Date of Preparation**

SDS reviewed: June 2023, Supersedes: March 2023

#### **Revisions Made**

Update to section 9 colour specs to match latest version of product, and revision of alternate names. The previous colour of the product was blue.

#### **Literature 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.

Hazardous Chemical Information System (HCIS) / Hazardous Substances Information System (HSIS), Safe Work Australia (SWA).

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

Globally Harmonised System of classification and labelling of chemicals.

#### **Contact Person/Point**

Regulatory Affairs Manager. Telephone (07) 3204 8300

#### **Uses and Restrictions**

After use, rinse product contact surfaces with potable water.

DISINFECTANT ADVICE: Avoid mixing with other cleaning products, soaps, or chemicals.

#### **User Information**

Odour Free Sanitiser is designed for use in food preparation areas where a high standard of hygiene is required. May be used on all surfaces where food is prepared or stored and where a perfume free product is desirable.

#### **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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