## **SAFETY DATA SHEET**

Section 1: IDENTIFICATION

#### **CRISP 'N' CLEAN - LEMON DISINFECTANT**

Recommended Use: Commercial disinfectant.

**Crisp 'N' Clean Supplies** 

Postal Address: 13 Durham Road, Cooee, TAS 7320 Telephone Number: (03) 6432 2241

Web: www.crispnclean.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

## **Section 2: HAZARDS**

## **GHS Classification**

Eye Damage (Category 2) Skin Irritation (Category 2)



Signal Word WARNING

**Hazard Statements** 

H315	Causes skin irritation
H319	Causes serious eye irritation

**Precautionary Statements** 

P264	Wash hands thoroughly after using
P280	Wear protective gloves and eye protection.

Response Statements

P302 +	IF ON SKIN: Wash with plenty of soap and water.
P352	
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
P351 +	lenses, if present and easy to do. Continue rinsing.
P338	
P332 +	If skin irritation occurs: Get medical advice/attention.
P313	
P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P362	Take off contaminated clothing and wash before reuse.

## Storage Statements

None

## **Disposal Statements**

None

Product is non hazardous when diluted according to the label directions.

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## **Section 3: COMPOSITION INFORMATION**

IngredientCAS NoProportionBenzalkonium Chloride68424-85-1<10%</td>Ingredients deemed not to be hazardousNot applicableTo 100%

#### **Section 4: FIRST AID**

Eye (Contact) Hold eyelids apart and flush the eye continuously with running

water. If irritation occurs consult a doctor/physician.

**Skin (Contact)** Remove contaminated clothing and flush skin and hair with running

water. If skin irritation occurs seek medical advice.

Inhalation (Breathing) Remove to fresh air.

Ingestion (Swallowing)

DO NOT induce vomiting. Give water to drink if conscious. For advice, contact a Poisons Information Centre (Phone 131126) or a

doctor/physician.

**Advice to Doctor** Treat symptomatically for neutral detergent.

use.

Additional Information

No aggravated medical conditions are known to be caused by

exposure to this product.

## **Section 5: FIREFIGHTING MEASURE**

Suitable

**Extinguishing Media** 

Use water fog (or if unavailable fine water spray), dry chemical,

carbon dioxide or alcohol stable foam.

Hazards from Combustion Products

Carbon dioxide and carbon monoxide may be produced in the case

of fire or during thermal decomposition.

Precautions for Fire Fighters and Special Protective Equipment

Keep containers cool by spraying with water.

Additional Information

**Hazchem Code** – Not applicable.

### Section 6: ACCIDENTAL RELEASE MEASURES

**Emergency** SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response

**Procedure** Guide – Not applicable.

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#### LEMON DISINFECTANT

#### Spills / Clean up

Clean up personnel should wear full protective clothing. Restrict access until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as toweling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

#### **Section 7: HANDLING AND STORAGE**

## Precautions for Safe Handling

Contact Crisp 'N' Clean for advice when using this product for any application other than that outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment.

Store product in original container. Wash thoroughly after handling product.

# **Conditions for Safe Storage**

Store in a cool, dry, well ventilated area. Keep container tightly sealed. Store below 30°C.

#### Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**National Exposure Standards** – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

Ingredient CAS No ES-TWA ES-STEL

None Available

Biological Limit Values

No data available.

**Engineering Controls** 

Use only in a well-ventilated area.

Personal Protective Equipment

Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin contact.

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

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Section 9: PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	Clear Yellow liquid	Odour	Citrus odour	
Odour Threshold	No data available	рН	6.00 – 8.00	
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C	
<b>Boiling Range</b>	No data available	Flash point	No data available	
Evaporation Rate	No data available	Flammability	No data available	
Upper flammability limit	No data available	Lower flammability limit	No data available	
Vapour Pressure	No data available	Vapour Density	No data available	
Relative Density	0.995 – 1.005	Solubility	Completely miscible with water	
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available	
Decomposition temperature	No data available	Viscosity	Approx. 50 cPs	

Section 10: STABILITY AND REACTIVITY			
Chemical Stability	Product is stable and will not undergo any hazardous reactions under normal conditions of use and storage.		
Conditions to avoid	Avoid high temperatures (store below 30°C).		
Incompatible materials	None known. Do not mix with other chemicals.		
Hazardous decomposition products	None known.		
Hazardous reactions	None known.		
	Section 11: TOXICOLOGICAL INFORMATION		

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Acute toxicity	No data available.
Skin corrosion/ irritation	Product causes irritation and reddening on contact with skin
Serious eye damage/ irritation	Product causes irritation, pain and reddening on eye contact.

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Respiratory or skin sensitisation

No data available.

Germ Cell Mutagenicity No data available.

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Specific Target Organ Toxicity – Single Exposure No data available.

Specific Target Organ Toxicity – Repeated Exposure No data available.

Aspiration Hazard

No data available.

#### Section 12: ECOLOGICAL INFORMATION

**Ecotoxicity** No data available.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available.

Mobility in soil

y in soil No data available.

Other adverse effects

No data available.

#### **Section 13: DISPOSAL CONSIDERATIONS**

Disposal method

Disposal to sewer is normally recommended with copious amounts of

water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or ripped the roughly and recycled.

waste or rinsed thoroughly and recycled.

Special precautions

Suitable for incineration by approved agent.

## **Section 14: TRANSPORT INFORMATION**

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

**UN Number** Not applicable.

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#### **LEMON DISINFECTANT**

UN Proper

Not applicable.

**Shipping Name** 

Class and

Not applicable.

subsidiary risk

Packing Group Not applicable.

Special Not applicable.

precautions for

user

Hazchem Code Not applicable.

## **Section 15: REGULATORY INFORMATION**

Poisons Schedule (SUSMP): Not applicable

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS). This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

## **Section 16: OTHER INFORMATION**

Date of

28<sup>th</sup> February 2023

preparation:

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