Safety Data Sheet



Citrus Hand Cleaner

1. Identification

Trade name of product : Citrus Hand Cleaner Other Shipping Name : None allocated

Supplier Address : Morrison CQ Agencies

2/32 Knight Street North Rockhampton

QLD 4701 Australia

Supplier Contact Details : Phone: 07 4926 2099, email: admin@mcqagencies.com.au

Emergency telephone number: Poisons Information 131126

Material uses : Hand soap

Product dilution information : Use as supplied

Date of issue : 1 October 2021

2. Hazards identification

Classified as **NON-DANGEROUS GOODS** by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

This material is **HAZARDOUS** according to Safe Work Australia's GHS Criteria.

Hazard Category

Eye Irritation - Category 2B

Signal Word: WARNING

Hazard Statements:

Causes eye irritation.

Precautionary Statements:

Prevention:

Wash hands thoroughly after handling. Wear protective gloves, eye protection.*

Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

Storage: Store in accordance with local regulatory requirements. **Disposal:** Dispose in accordance with local regulatory requirements.

General: Keep out of reach of children.

*Eye protection is not required when used as directed. However, wear eye protection if you are conducting an operation where there is a risk of this product getting in the eyes (eg decanting or cleaning up spills).

Composition/information on ingredients 3.

Ingredient name	CAS number	Proportion %	TWA mg/m ³	STEL mg / m ³
Glycol ether	111-76-2	<5	96.9	242
Quaternary ammonium				
compounds	Prop	<5	None Allocated	None Allocated
Ethoxylated aliphatic alcohols	Prop	<5	None Allocated	None Allocated

Ingredients, determined not to be hazardous according to Safe Work Australia criteria, and not dangerous according to the ADG Code, make up the product concentration to 100%.

First-aid measures 4.

Rinse with plenty of running water. Seek medical advice if symptoms occur. Eye contact

Skin contact Remove contaminated clothing (wash before re-use). Then rinse with plenty of running

water. Seek medical advice if symptoms occur.

Inhalation Remove to fresh air. Seek medical advice if symptoms occur.

Do NOT induce vomiting. Rinse mouth. Give water to drink. Seek medical advice if Ingestion

symptoms occur.

Notes to physician : Treat symptomatically.

5. Fire-fighting measures

Extinguishing media

Specific Hazards arising from

the chemical

Special protective equipment

and precautions for fire-

fighters

Hazchem Code

Use an extinguisher agent suitable for the surrounding fire.

No specific hazard.

No information available.

No Hazchem Code applicable.

Accidental release measures 6.

Personal precautions

Use PPE when handling any spills, including gloves, safety glasses and appropriate footwear.

Environmental precautions Methods for cleaning up

Contain spill using appropriate bunding or capping.

Spills may be slippery. Small spills use mop and bucket, for lager spills contain with absorbent material, collect and dispose.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

Handling and storage **7.**

Handling

Use clean dispensing equipment, use appropriate PPE, always add product to water when

Storage

Keep container upright and cool and dry. Ensure good housekeeping in storage area.

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8. Exposure controls/personal protection

Occupational exposure limits : Refer section 3 for ingredient information.

Engineering measures : Use sensible work practices that reduce operator exposure to the product.

Ensure that adequate ventilation is provided, and air is moving constantly in the area of use while drum is open. Avoid direct inhalation of mists. Keep containers closed when

not in use.

Personal Protection No PPE required under normal use. However, the following PPE may be considered to

reduce risk of exposure when large quantities are being handled.

Eyes : Safety glasses.

Hands: Gloves should be used for instances of prolonged contact.

Respiratory: Not required.

Skin : Long sleeve shirt and trousers may be considered to reduce risk of chemical contact.

9. Physical and chemical properties

Appearance and Odour : Yellow paste with gritty texture and citrus fragrance

Flash point (°C) : NA

Boiling point (°C) : >100

Specific Gravity (g/ml @ 25°C) : 0.99

pH : 7.0

Solubility : 96% dispersable in water

10. Stability and reactivity

Reactivity: No reactivity known.

Stability: Stable under normal storage conditions.

Possibility of Hazardous : None listed.

Reactions

Conditions to avoid : None listed.
Incompatible Materials : None listed.

11. Toxicological information

Potential health effects

Ingestion : May irritate intestinal tract and mouth causing minor discomfort.

SkinEyeProlonged contact may irritate skin.May cause irritation, reddening of eyes.

Inhalation: : Unlikely due to the physical form of the product. However, material may be irritant to

the mucous membranes of the respirator tract (airways).

Chronic : Prolonged contact with concentrated product may cause dermatitis and defatting of skin.

12. Ecological information

Ecotoxicity data

Persistence/degradability: No known significant effects.

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Mobility in Soil

: No known significant effects.

Other adverse effects

: Avoid contaminating waterways. May be harmful to aquatic organisms. May cause

long term effects in the aquatic environment.

13. Disposal considerations

Methods of disposal

: Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site.

14. Transport information

Regulation	UN Number	Proper shipping name	Class	Packing group	Additional information
ADG	None	None Allocated	None	None Allocated	None Allocated
	Allocated		Allocated		

15. Regulatory information

Product AS SOLD and AT USE DILUTION

Hazard Category : Eye Irritant – Cat 2B

Poisons Schedule : None Allocated.

AICS (Australia) : All ingredients listed.

16. Other information

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.

Workplace exposure standards, Safe Work Australia.

Hazardous Sunstances/Chemicals Information System, Safe Work Australia.

Globally Harmonised System of classification and labelling of chemicals.

Raw material suppliers' SDS

Traffic Light System

Traffic Light	Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition) (ADG7)	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) as adopted by Work, Health and Safety regulations, Australia.	Notes
RED	✓	✓	PLUS products that are NOT Classified as Dangerous Goods according to ADG7, but classified as Corrosive to eyes and skin and/or Aspiration Hazard Category 1 and/or Toxic to humans according to the GHS as adopted by Work, Health and Safety regulations, Australia
AMBER	*	✓	excluding products that are classified as Corrosive to eyes and skin and/or Aspiration Hazard Category 1 and/or Toxic to humans according to the GHS as

Citrus Hand Cleaner

			adopted by Work, Health and Safety regulations, Australia
GREEN	*	*	

Prepared by : Australian Chemical Services Pty Ltd (0411 863 178)

Reasin for change : Classification change (GHS 7)

This Safety Data Sheet is the first issue under the direction of the PREPARATION OF SAFETY DATA SHEETS FOR HAZARDOUS CHEMICALS. The information sourced for the preparation of this document was correct and complete at the time or writing to the best of the writer's 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.

END OF SAFETY DATA SHEET