

# **SAFETY DATA SHEET**

## **C&C CLEANER**

Infosafe No.: LQ68E ISSUED Date: 06/05/2021 ISSUED by: JASOL AUSTRALIA

## **CLASSIFIED AS HAZARDOUS**

## Section 1 - Identification

Product Identifier C&C CLEANER

Product Code 2035062

Company Name

JASOL AUSTRALIA

41-45 Tarnard Drive Braeside VIC 3195 AUSTRALIA

Telephone/Fax Number Tel: 03 95805722

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**Emergency Phone Number** 1800 629953

## Recommended use of the chemical and restrictions on use

All-purpose ammoniated cleaner

#### Other Information

Jasol (a division of George Weston Foods Limited) believes the information in this document to be accurate as at the date of preparation noted in the header of the SDS, but to the maximum extent permitted by law, Jasol accepts no responsibility for any loss or damage caused by any person acting or refraining from action because of this information.

The provision of this information should not be construed by anyone as a recommendation to use this product. In particular, no one should use any product in violation of any patent or other intellectual proprietary rights or in breach of any statute or regulation.

Users should rely on their own knowledge and inquiries and make their own determination as to the applicability of this information in relation to their particular purposes and specific circumstances. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace and in conjunction with other substances or products.

## 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)

Sensitisation - skin: Category 1B Skin corrosion/irritation: Category 2

Signal Word (s) WARNING

### Hazard Statement (s)

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

## Pictogram (s)

**Exclamation mark** 



#### **Precautionary Statement - Prevention**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash contaminated skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

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

P280 Wear protective gloves.

#### Precautionary Statement - Response

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

P321 Specific treatment (see first aid measures on this label).

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

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

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

### Precautionary Statement - Disposal

P501 Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

## Section 3 - Composition and Information on Ingredients

## **Ingredients**

Name	CAS	Proportion
Pine oil	8002-09-3	<5 %
Sodium hydroxide	1310-73-2	<1 %
Ammonia	7664-41-7	<1 %
Ingredients determined not to be hazardous		Balance

## Section 4 - First Aid Measures

#### Inhalation

If inhaled, remove affected person from contaminated area and keep at rest in a position comfortable for breathing. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.

#### Ingestion

Do NOT induce vomiting. Wash/rinse out mouth thoroughly with water. Seek medical attention.

#### Skin

Wash affected area thoroughly with soap and water after handling. If symptoms develop seek medical attention.

## Eye

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses, if present and easy to do. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and/or persist seek medical attention.

## **First Aid Facilities**

Eyewash and normal washroom facilities.

#### **Advice to Doctor**

Treat symptomatically.

Product is a solution of detergent and complexing agents in aqueous solution. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre.

## **Section 5 - Firefighting Measures**

### **Suitable Extinguishing Media**

Use extinguishing media appropriate to surrounding fire.

#### **Hazards from Combustion Products**

Non combustible material.

## Specific hazards arising from the chemical

This product is non combustible.

### **Decomposition Temperature**

Not available

#### **Precautions in connection with Fire**

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode. Fight fire from safe location.

#### Section 6 - Accidental Release Measures

## **Emergency Procedures**

Wear appropriate personal protective equipment and clothing to prevent exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations. As a water based product, if spilt on electrical equipment the product will cause short-circuits.

## **Section 7 - Handling and Storage**

### **Precautions for Safe Handling**

Avoid inhalation of vapours and mists, and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

### Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials. Ensure that storage conditions comply with applicable local and national regulations. Protect from freezing.

## **Section 8 - Exposure Controls and Personal Protection**

### Occupational exposure limit values

Ammonia TWA: 25 ppm TWA: 17 mg/m<sup>3</sup> STEL: 35 ppm STEL: 24 mg/m<sup>3</sup>

TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eighthour working day, for a five-day week.

STEL (Short Term Exposure Limit): The average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.

## **Biological Monitoring**

No biological limits allocated.

#### **Engineering Controls**

Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.

#### **Respiratory Protection**

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

#### **Eve and Face Protection**

Safety glasses with side shields, chemical goggles or full-face shield as appropriate should be used. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

## **Hand Protection**

Wear gloves of impervious material such as rubber or plastic gloves. Final choice of appropriate gloves will vary according to individual circumstances. i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations.

Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

## **Body Protection**

Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

## **Section 9 - Physical and Chemical Properties**

Properties	Description	Properties	Description
Form	Liquid	Appearance	Magenta coloured opaque medium viscous liquid with fresh odour.
Colour	Magenta	Odour	Ammonia
Melting/Freezing Point	Not available	<b>Boiling Point</b>	> 90°C
<b>Decomposition Temperature</b>	Not available	Solubility in Water	Miscible at all concentrations
Specific Gravity	1.0	рН	10.8 - 11.4
Vapour Pressure	Not available	Evaporation Rate	Not available
Odour Threshold	Not available	Viscosity	Not available
Partition Coefficient: n- octanol/water (log value)	Not available	Density	Not available
Flash Point	Not applicable	Flammability	Not flammable
Auto-Ignition Temperature	Not available	Flammable Limits - Lower	Not available
Flammable Limits - Upper	Not available		

## Section 10 - Stability and Reactivity

## **Chemical Stability**

Stable under normal conditions of storage and handling.

## Possibility of hazardous reactions

Not available

## **Conditions to Avoid**

Extremes of temperature and direct sunlight.

## **Incompatible Materials**

Oxidising agents and acids

## **Hazardous Decomposition Products**

Thermal decomposition may result in the release of toxic and/or irritating fumes.

## **Reactivity and Stability**

Reacts with incompatible materials.

## **Hazardous Polymerization**

Not available

## **Section 11 - Toxicological Information**

## **Toxicology Information**

No toxicity data available for this material.

#### Ingestion

Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

#### Inhalation

Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.

### Skin

May be irritating to skin. The symptoms may include redness, itching and swelling.

#### Eye

May be irritating to eyes. The symptoms may include redness, itching and tearing.

### **Respiratory Sensitisation**

Not expected to be a respiratory sensitiser.

## **Skin Sensitisation**

Not expected to be a skin sensitiser.

#### **Germ Cell Mutagenicity**

Not considered to be a mutagenic hazard.

### Carcinogenicity

Not considered to be a carcinogenic hazard.

## **Reproductive Toxicity**

Not considered to be toxic to reproduction.

## **STOT - Single Exposure**

Not expected to cause toxicity to a specific target organ.

## **STOT - Repeated Exposure**

Not expected to cause toxicity to a specific target organ.

## **Aspiration Hazard**

Not expected to be an aspiration hazard.

## **Section 12 - Ecological Information**

#### **Ecotoxicity**

No ecological data available for this material.

## Persistence and degradability

Not available

## Mobility

Not available

## **Bioaccumulative Potential**

Not available

## **Other Adverse Effects**

Not available

### **Environmental Protection**

Do not discharge this material into waterways, drains and sewers.

## **Section 13 - Disposal Considerations**

#### **Disposal Considerations**

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

## **Section 14 - Transport Information**

#### **Transport Information**

Road and Rail Transport (ADG Code):

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

### Marine Transport (IMO/IMDG):

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

### Air Transport (ICAO/IATA):

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

### ADG U.N. Number

None Allocated

## **ADG Proper Shipping Name**

None Allocated

## **ADG Transport Hazard Class**

None Allocated

### **Special Precautions for User**

Not available

## **IMDG Marine pollutant**

No

#### **Transport in Bulk**

Not available

## **Section 15 - Regulatory Information**

#### **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

## Section 16 - Any Other Relevant Information

## **Date of Preparation**

SDS Re-issued: May 2021 SDS Created: May 2016

#### Literature References

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

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Australian Code for the Transport of Dangerous Goods by Road & Rail (7th Edition).

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

Safe Work Australia: Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Governmental Industrial Hygienists (ACGIH). Globally Harmonized System of classification and labelling of chemicals (8th Edition).

## **Contact Person/Point**

The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

24-Hour Emergency Telephone: AUS: 1800 629 953 NZ: Poisons 0800 764 766, Spills 111 FIRE.

## **END OF SDS**

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Page 7 / 7 Product Name: C&C CLEANER