

## Safety Data Sheet

according to WHS Regulations

Date of issue: 04.03.2025

Revision date: 28.02.2025

### 1 Identification

**Product Name:** Caroma Cleaner & Deodoriser

**Other Means of Identification:** Mixture

**Recommended Use of the Chemical and Restriction on Use:**

Washroom cleaner for urinals & tiled areas, basins and stainless steel

**Details of Manufacturer or Importer:**

Caroma Industries Ltd  
Lvl 24, 100 Mount Street  
North Sydney NSW 2060

**Phone Number:** +61 2 8825 4400

**Emergency telephone number:** National Poisons Information Centre: 13 11 26

### 2 Hazard(s) Identification

**Hazardous Nature:**

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.

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



GHS07

Eye damage/irritation – Category 2A H319 Causes serious eye irritation.

**Signal Word** Warning

**Hazard Statements**

H319 Causes serious eye irritation.

**Precautionary Statements**

P264 Wash thoroughly after handling.

P280 Wear eye protection / face protection.

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

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

### 3 Composition and Information on Ingredients

**Chemical Characterization: Mixtures**

**Description:** Mixture of substances listed below with nonhazardous additions.

**Hazardous Components:**

|                 |                                                                                                                                  |       |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------|-------|
| CAS: 68439-46-3 | Alcohols, C9-11, ethoxylated                                                                                                     | 1-<3% |
|                 | Eye damage/irritation – Category 1, H318; Acute toxicity - oral – Category 4, H302; Skin corrosion/irritation – Category 2, H315 |       |

### 4 First Aid Measures

**Inhalation:** If inhaled, remove to fresh air. Seek medical attention if breathing problems develop.

**Skin Contact:**

In case of skin contact, remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if irritation occurs.

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**Eye Contact:**

In case of eye contact, rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Seek medical attention if irritation persists.

**Ingestion:**

If swallowed, do not induce vomiting. Immediately rinse mouth with water. Never give anything by mouth to an unconscious person. Seek medical attention if feeling unwell.

**Symptoms Caused by Exposure:**

Inhalation: May cause respiratory irritation.

Skin Contact: May cause skin irritation.

Eye Contact: Causes serious eye irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

## 5 Fire Fighting Measures

**Suitable Extinguishing Media:** Foam or dry powder.

**Specific Hazards Arising from the Chemical:**

Hazardous combustion products include irritating fumes.

Product is not flammable.

Containers close to fire should be removed only if safe to do so. Use water spray to cool fire exposed containers.

Minimise run-off from fire fighting entering drains or water courses.

**Special Protective Equipment and Precautions for Fire Fighters:**

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

## 6 Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures:**

Wear protective equipment including eye protection. Keep unprotected persons away. Take care as spill may cause a slip hazard. Ensure adequate ventilation.

**Environmental Precautions:**

In the event of a major spill, prevent spillage from entering drains or water courses.

**Methods and Materials for Containment and Cleaning Up:**

Stop leak if safe to do so. Wipe up with clean cloth or paper towels. Absorb large spills with sand, earth, vermiculite or some other absorbent material. Flush with plenty of water to clean spillage area.

## 7 Handling and Storage

**Precautions for Safe Handling:**

Use of safe work practices are recommended to avoid eye contact.

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

**Conditions for Safe Storage:**

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from heat. Keep away from strong acids and strong alkalis.

## 8 Exposure Controls and Personal Protection

**Exposure Standards:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Engineering Controls:** Natural ventilation should be adequate under normal use conditions.

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**Respiratory Protection:** Respiratory protection is not required under normal use conditions.**Skin Protection:** Skin protection is not required under normal use conditions.**Eye and Face Protection:**

Safety glasses with top and side shields or goggles. See Australian/New Zealand Standards AS/NZS 1336 and 1337 for more information.

## 9 Physical and Chemical Properties

**Appearance:**

|                                                 |                          |
|-------------------------------------------------|--------------------------|
| <b>Form:</b>                                    | Liquid                   |
| <b>Colour:</b>                                  | Blue                     |
| <b>Odour:</b>                                   | Pleasant                 |
| <b>Odour Threshold:</b>                         | No information available |
| <b>pH-Value:</b>                                | No information available |
| <b>Melting point/freezing point:</b>            | No information available |
| <b>Initial Boiling Point/Boiling Range:</b>     | No information available |
| <b>Flash Point:</b>                             | No information available |
| <b>Flammability</b>                             | Not applicable           |
| <b>Auto-ignition Temperature:</b>               | No information available |
| <b>Decomposition Temperature:</b>               | No information available |
| <b>Explosion Limits:</b>                        |                          |
| <b>Lower:</b>                                   | No information available |
| <b>Upper:</b>                                   | No information available |
| <b>Vapour Pressure:</b>                         | No information available |
| <b>Relative Density:</b>                        | No information available |
| <b>Vapour Density:</b>                          | No information available |
| <b>Evaporation Rate:</b>                        | No information available |
| <b>Solubility in Water:</b>                     | Miscible                 |
| <b>Partition Coefficient (n-octanol/water):</b> | No information available |
| <b>Viscosity:</b>                               | No information available |

## 10 Stability and Reactivity

**Possibility of Hazardous Reactions:** No dangerous reactions known under conditions of normal use.**Chemical Stability:** Stable at ambient temperature and under normal conditions of storage and use.**Conditions to Avoid:** Heat.**Incompatible Materials:** Strong acids and strong alkalis.**Hazardous Decomposition Products:** Irritating fumes.

## 11 Toxicological Information

**Toxicity:****LD50/LC50 Values:****CAS: 68439-46-3 Alcohols, C9-11, ethoxylated**

|      |      |                                               |
|------|------|-----------------------------------------------|
| Oral | LD50 | 1,378 mg/kg (Rattus norvegicus (rat))         |
|      | LD50 | >2,000 mg/kg (Oryctolagus cuniculus (rabbit)) |

**Acute Health Effects****Inhalation:** May cause respiratory irritation.**Skin:** May cause skin irritation.**Eye:** Causes serious eye irritation.**Ingestion:** May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

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**Skin Corrosion / Irritation:** Based on classification principles, the classification criteria are not met.**Serious Eye Damage / Irritation:** Causes serious eye irritation.**Respiratory or Skin Sensitisation:** Based on classification principles, the classification criteria are not met.**Germ Cell Mutagenicity:** Based on classification principles, the classification criteria are not met.**Carcinogenicity:**

Based on classification principles, the classification criteria are not met.

This product does NOT contain any IARC listed chemicals.

**Reproductive Toxicity:** Based on classification principles, the classification criteria are not met.**Specific Target Organ Toxicity (STOT) - Single Exposure:**

Based on classification principles, the classification criteria are not met.

**Specific Target Organ Toxicity (STOT) - Repeated Exposure:**

Based on classification principles, the classification criteria are not met.

**Aspiration Hazard:** Based on classification principles, the classification criteria are not met.**Chronic Health Effects:** No data associated with long term health effects.**Existing Conditions Aggravated by Exposure:** No data available.

## 12 Ecological Information

**Ecotoxicity:****Aquatic toxicity:**

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**CAS: 68439-46-3 Alcohols, C9-11, ethoxylated**

EC50 2.5 mg/l (Daphnia magna (water flea))

LC50 5.7 mg/l (Oncorhynchus mykiss (rainbow trout))

**Persistence and Degradability:** No data available on finished product.**Bioaccumulative Potential:** No data available on finished product.**Mobility in Soil:** No data available on finished product.**Other adverse effects:** No further relevant information available.

## 13 Disposal Considerations

**Disposal Methods and Containers:** Dispose according to applicable local and state government regulations.**Special Precautions for Landfill or Incineration:**

Please consult your state Land Waste Management Authority for more information.

## 14 Transport Information

**UN Number** Not regulated**Proper Shipping Name** Not regulated**Dangerous Goods Class** Not regulated**Packing Group:** Not regulated

## 15 Regulatory Information

**Australian Inventory of Industrial Chemicals:** All ingredients are listed.

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**Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) - Poison Schedule:**

Not a scheduled poison.

**16 Other Information****Date of Preparation or Last Revision:** 28.02.2025**Prepared by:** MSDS.COM.AU Pty Ltd[www.msds.com.au](http://www.msds.com.au)**Abbreviations and acronyms:**

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Acute toxicity - oral – Category 4: Acute toxicity – Category 4

Skin corrosion/irritation – Category 2: Skin corrosion/irritation – Category 2

Eye damage/irritation – Category 1: Serious eye damage/eye irritation – Category 1

Eye damage/irritation – Category 2A: Serious eye damage/eye irritation – Category 2A

**Disclaimer**

This SDS is prepared in accord with the Safe Work Australia document “Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - July 2020”.

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