

# **SAFETY DATA SHEET**

Hobeca Trading Co Ltd

Section 1. Identification of the material and the supplier

Product: AUTOSOL® Multi-Purpose Interior Cleaner

Item Code:

Product Use: Cleaning Agent
Restriction of Use: Refer to Section 15

New Zealand Supplier: Address:

25 Andrew Baxter Drive

Auckland, 2022 New Zealand

Telephone: +64 9 249 0499

Emergency No: 0800 764 766 (National Poison Centre)

Manufacturer: CMS International Pty Ltd

1/1 Rowe Street

Harbond, NSW Australia, 2096

Telephone: +61 (02) 9905 8400

Date of SDS Preparation: 15 July 2025 v2

### Section 2. Hazards Identification

The manufacturer has stated that this substance is NOT hazardous according to the criteria of SWA so is therefore not hazardous according to NZ EPA Hazardous Substances (Classification) Notice 2017.

## Section 3. Composition / Information on Ingredients

| Ingredients               | Wt%    | CAS NUMBER. |
|---------------------------|--------|-------------|
| Isopropanol               | 1-10   | 67-63-0     |
| Non-hazardous ingredients | To 100 | Proprietary |

#### Section 4. First Aid Measures

#### Routes of Exposure:

If in Eyes Rinse cautiously with water for several minutes. If eye irritation persists:

Get medical advice.

If on Skin Rinse with soap and water. Seek medical attention if needed.

If Swallowed If product is swallowed or gets in mouth, do NOT induce vomiting; wash

mouth with water and give some water to drink. If symptoms develop, or

if in doubt contact a Poisons Information Centre or a doctor.

If Inhaled Remove person to fresh air. Remove contaminated clothing and loosen

remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if

breathing becomes difficult.

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### Most important symptoms and effects, both acute and delayed

**Symptoms:** None known.

| HAZCHEM CODE       | None allocated.  |
|--------------------|--|
| clothing           |  |
| special protective |  |
| firefighters and   | spray.   |
| Precautions for    | No special measures required. Cool endangered receptacles with water |
| media              | Do not use full water jet.   |
| Extinguishing      | foam.  |
| Suitable           | CO2, powder or water spray. Fight larger fire with alcohol resistant |
| products           |  |
| Hazards from       | None known.  |
| Hazard Type        | Non-Flammable/combustible.   |

### Section 6. Accidental Release Measures

### For emergency responders:

Wear protective equipment as per Section 8. Particular danger of slipping on leaked/spilled product. Dilute with plenty of water.

### **Environmental precautions:**

Do not allow to enter sewers/ surface or ground water.

## Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Place into a container for disposal. Dispose as per Section 13.

## Section 7. Handling and Storage

#### **Precautions for Handling:**

- Read label before use.
- Ensure good ventilation at the workplace.
- Prevent formation of aerosols.
- Wear protective clothing as detailed in Section 8.

## **Precautions for Storage:**

No special measures.

| Section 8 Exposure Controls / Personal Protection |  |
|---|--|
|---|--|

### WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

| Substance         | Cas No    | TWA<br>ppm mg/m³ | STEL<br>ppm mg/m³ |
|-------------------|-----------|------------------|-------------------|
| Isopropyl alcohol | [67-63-0] | 200 491          | 400 983           |

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices FEB 2025 15<sup>TH</sup> EDITION.

### **Engineering Controls**

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

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# **Personal Protection Equipment:**



| Eyes              | Goggles recommended during refilling.  |
|-------------------|--|
| Hands and<br>Skin | The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Recommended thickness of the material: ≥ 0.5 mm  Natural rubber, NR  For the mixture of chemicals mentioned below the penetration time has to be at least 480 minutes. |
| Respiratory       | Not necessary if room is well-ventilated.  |
| General           | Do not eat, drink, smoke or sniff while working. The usual precautionary measures are to be adhered to when handling chemicals. Wash hands before breaks and at the end of work.   |

# **Section 9** Physical and Chemical Properties

| Appearance             | Colourless liquid                         |
|------------------------|---|
| Odour                  | Product specific                          |
| Odour Threshold        | Not available                             |
| pH                     | 8 @ 20°C                                  |
| <b>Boiling Point</b>   | Not available                             |
| Melting Point          | Not available                             |
| Freezing Point         | Not available                             |
| Flash Point            | 53 °C (No Combustibility)                 |
| Flammability           | Non-Flammable                             |
| Upper and Lower        | Not applicable                            |
| <b>Exposure Limits</b> |   |
| Vapour Pressure        | 2.37 kPa at 20°C (water vapour pressure). |
| Vapour Density         | As for water.                             |
| Density @ 20°C         | 0.993 g/cm <sup>3</sup>                   |
| Water Solubility       | Fully miscible                            |
| Partition Coefficient: | Not available                             |
| <b>Auto-ignition</b>   | Not available                             |
| Temperature            |   |
| Decomposition          | Not available                             |
| Temperature            |   |
| Viscosity              | Not available                             |

# Section 10. Stability and Reactivity

| Stability of Substance   | Stable under recommended storage and handling conditions. |  |  |
|--|---|--|--|
| Reavtivity   | No data available.  |  |  |
| Conditions to Avoid  | No data available.  |  |  |
| Incompatible Materials   | No data available.  |  |  |
| <b>Hazardous Decomposition</b> No decomposition if used according to specifications. |   |  |  |
| Products   |   |  |  |

# Section 11 Toxicological Information

# **Acute Effects:**

| Swallowed  | Not applicable. |
|------------|-----------------|
| Dermal     | Not applicable. |
| Inhalation | Not applicable. |
| Eye        | Not applicable. |

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| Skin | Not applicable. |
|------|-----------------|
|------|-----------------|

#### **Chronic Effects:**

| Carcinogenicity | Not applicable. |
|-----------------|-----------------|
| Reproductive    | Not applicable. |
| Toxicity        |                 |
| Germ Cell       | Not applicable. |
| Mutagenicity    |                 |
| Aspiration      | Not applicable. |
| STOT/SE         | Not applicable. |
| STOT/RE         | Not applicable. |

## **Individual component information:**

**Acute Toxicity:** 

| <b>Chemical Name</b> | Oral - LD50      | Dermal - LD50       | Inhalation – LC50 |
|----------------------|------------------|---------------------|-------------------|
| propan-2-ol          | 5045 mg/kg (rat) | 12800mg/kg (Rabbit) | 30 mg/L/4h(Rat)   |

## Section 12. Ecotoxicological Information

This product is not hazardous to the environment.

| Persistence and degradability | No data available |
|-------------------------------|-------------------|
| Bioaccumulation               | No data available |
| Mobility in Soil              | No data available |
| Other adverse effects         | No data available |

### **Section 13. Disposal Considerations**

Disposal Method: Dispose of small quantities and empty containers by wrapping with paper

and putting in garbage. For larger quantities, if recycling or reclaiming is

not possible, use a commercial waste disposal service.

**Precautions:** None known.

Section 14 Transport Information

This product is NOT classified as a Dangerous Good for transport in NZ; NZS 5433:2020

## Section 15 Regulatory Information

The manufacturer has stated that this substance is NOT hazardous according to the criteria of SWA so is therefore not hazardous according to NZ EPA Hazardous Substances (Classification) Notice 2017.

# Section 16 Other Information

Glossary

EC50 Median effective concentration.
EEL Environmental Exposure Limit.
EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

HSW Health and Safety at Work.

LC<sub>50</sub> Lethal concentration that will kill 50% of the test organisms

inhaling or ingesting it.

 $LD_{50}$  Lethal dose to kill 50% of test animals/organisms.

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LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible

authority.

UEL Upper Explosive Level WES Workplace Exposure Limit

#### References:

1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017

- 2. Workplace Exposure Standards and Biological Exposure Indices FEB 2025 15th edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2020
- 5. HSW (Hazardous Substances) Regulations 2017

#### Disclaimer

This document has been prepared by TCC (NZ) Ltd and serves as the suppliers Safety Data Sheet ('SDS'). It is based on information concerning the product which has been provided to TCC (NZ) Ltd or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer. While TCC (NZ) have taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, TCC (NZ) Ltd accept no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand distributor, if further information is required.

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