

## **Safety Data Sheet**

## **CONCLEAN**

#### 1. Identification

GHS Product Identifier Conclean

Other Names 902 (Manufacturer's production code)

Company Name HY.GIENE Australia Pty Ltd

Address Unit 11, 18-20 Edward Street, OAKLEIGH, VIC 3166

**Telephone** (03) 9729 3946 **Emergency Contact** 1800 616 930

**Recommended use** Cleaning Agent for hard surfaces

#### 2. Hazard Identification

#### **Statement of Hazardous Nature**

This product is not classified as Hazardous according to the criteria of Safe Work Australia. NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

GHS Signal Word (s) WARNING

Hazard Statement(s) H315 Causes skin irritation.

H320 Causes eye irritation.

**GHS Pictogram (s)** 



#### Precautionary statement(s)

**Prevention** P280 Wear protective gloves and eye protection

**Response** P353 Rinse skin or shower with water.

P301+P330+P338: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P305+P351+P338: IF IN EYES: Rinse with water for several minutes.

Remove contact lenses, if present. Continue rinsing.

P332+P313: If skin irritation occurs: Get medical advice. P337+P313: If eye irritation persists: Get medical advice.

P391: Collect spillage.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

Storage P233+P234: Keep only in original container. Keep container tightly closed.

**Disposal** P501 Dispose of contents/container to an approved waste disposal plant.



# **Safety Data Sheet**

## **CONCLEAN**

## 3. Composition/Information on Ingredients

**Chemical characterization** Aqueous blend of quaternary ammonium compounds, < 5% and surfactant.

**Hazardous ingredients** 

Name CAS no. Proportion

Quaternary Ammonium 107028-70-6 LOW

Compounds

KEY: Proportion, (wt %) V HIGH >60, HIGH 30 - 60, MED 10 -29, LOW 1-9, V LOW <1

#### 4. First Aid Measures

**Ingestion:** Rinse mouth with water. Never give anything by mouth to an unconscious person. Consult a

physician.

**Skin:** Wash off with soap and plenty of water.

**Eye contact** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Inhalation** If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a

physician.

First Aid Facilities Maintain eyewash fountain and safety shower in work area.

Advice to Doctor Treat symptomatically. Consult Poisons Information Centre

Other Information For advice, contact the National Poisons Information Centre

(Phone Australia 13 11 26 and New Zealand 0800 764 766) or a doctor.

### 5. Fire Fighting Measures

Suitable extinguishing Use extinguishing media most appropriate for the surrounding fire such as water, foam or dry agent

(carbon dioxide, dry chemical powder). If safe to do so, move undamaged containers from the fire

area. If a significant quantity (>200L) of this product is involved in a fire, call the fire brigade.

Specific hazards arising

media

from the chemical There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

This product is likely to decompose only after heating to dryness, followed by further strong heating.

Precautions in connection Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for maximum

with fire protection.

#### 6. Accidental Release Measures

**Personal Precautions** Use personal protective equipment. Avoid breathing mist. Ensure adequate ventilation.

Evacuate personnel to safe areas. For personal protection see section 8.

Personal Protection Clean-up MethodsWear protective clothing specified for normal operations (see Section 8)

Minor spills do not require special clean up measures or emergency procedures. Wear recommended

personal protective equipment outlined in Section 8 when containing any spillage.

**Large Spillages** 

**Small Spillages** 

Seek expert advice on handling and disposal.

**Environmental** 

**Precautions** Prevent further leakage or spillage if safe to do so. Do not let product enter drains or waterways.

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Revision No. 1



ISSUE DATE: 23/01/2025

# Safety Data Sheet

**CONCLEAN** Page 3 of 5

### 7. Handling and Storage

**Precautions for Safe** 

Product is safe to handle under normal conditions of use.

Handling

**Conditions for safe** Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which

are opened must be resealed and kept upright to prevent leakage. storage

Incompatible products None known None known **Incompatible materials** 

## 8. Exposure Controls/Personal Protection

**SWA** exposure limits Exposure limits have not been established by SWA for any significant ingredients in this product.

> STEL  $(mg/m^3)$ **TWA** (mg/m<sup>3</sup>)

<u>Name</u>

**Quaternary Ammonium** Not Set Not Set

Compounds

controls

Appropriate engineering In industrial situations maintain the concentrations values below the TWA. This may be achieved by process modification, use of local exhaust ventilation, capturing substances at the source, or other

methods.

**Personal Protective** 

Equipment

according to risk assessments undertaken.

**Respiratory Protection** 

**Eye Protection** 

Usually, no respirator is necessary when using this product. The use of safety glasses with side shield protection is recommended when using this product.

Must comply with Australian Standards AS 1337 and be selected and used in accordance with

Final choice of personal protective equipment will depend on individual circumstances and/or

**Hand Protection** Avoid skin contact when removing gloves from hands, do not touch the gloves outer surface.

Hand protection should comply with AS 2161, Occupational protective gloves - Selection, use and

maintenance.

**Footwear** Safety boots in industrial situations is advisory, foot protection should comply with AS 2210,

Occupational protective footwear - Guide to selection, care and use.

**Hygiene Measures** Do not eat, drink or smoke in work areas. Wash hands thoroughly after handling this material.

Maintain good housekeeping.

## 9. Physical and Chemical Properties

**Appearance** Thin, colourless liquid

Odour Unscented **Melting Point** ~0 °C ~ 100 °C **Boiling Point** Flash point Not applicable **Vapour Pressure** Not determined

Solubility Miscible with water in all proportions.

**Specific Gravity** 1.0 g/cm<sup>3</sup> @ 20 °C 6.5 - 7.5 (as supplied) рΗ Not determined Viscosity

Percent volatile > 95 %

> Issued by HY.GIENE Australia Pty Ltd ABN 34 271 614 027 **Revision No. 1**



# **Safety Data Sheet**

## CONCLEAN

ISSUE DATE: 23/01/2025 CONCLEAN Page 4 of 5

Flammability Non flammable

### 10. Stability and reactivity

**Chemical stability** Stable under normal conditions of use.

**Conditions to avoid** No special conditions. Refer to storage conditions in Section 7.

Incompatible materials None known.

**Hazardous decomposition** 

**products** Carbon monoxide, carbon dioxide and possibly oxides of nitrogen.

Hazardous reactions

Hazardous Will not occur.

polymerization

## 11. Toxicological Information

Local EffectsIrritant: eye, skin.Target OrgansEyes and skin.

### 12. Ecological Information

**Ecotoxicity** Data from 50% quaternary ammonium compound:

Fish Toxicity (Zebra Fish): LC50, 1-10 mg/L

% Biological elimination: 35-70% [Method: OECD 302B]

Persistence and

**degradability** Biodegradable.

#### 13. Disposal Considerations

**Disposal** The small quantities contained in wash solutions can be handled by conventional sewage, septic and

grey water systems. To dispose of large quantities of undiluted product, refer to State Land Waste Management Authority. Containers should be emptied as completely as practical before disposal.

### 14. Transport information

**ADG Code** This product is NOT a Dangerous Good. No special transport conditions are necessary.

#### 15. Regulatory information

AICS All ingredients listed in the Australian Inventory of Chemical Substances (AICS)

GHS Classification Skin Irritation Category 2

Eye Irritation Category 2

SUSMP None allocated ADG Code None allocated

#### 16. Other Information

Date of preparation or last

revision of SDS 23 Jan 2025

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DO NOT DETACH THIS PAGE FROM THE SDS



ISSUE DATE: 23/01/2025

# **Safety Data Sheet**

**CONCLEAN** 

Page 5 of 5

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THIS PRODUCT AND HOW TO SAFELY USE THIS PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE. IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.