

# SAFETY DATA SHEET



## OPTI-CLEAN

SDS VERSION 1.0, 30<sup>TH</sup> SEPTEMBER 2018.

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME: OPTI-CLEAN  
OTHER NAMES:  
RECOMMENDED USE: Neutral floor and wall cleaner  
SUPPLIER NAME: ECLEANZ  
ADDRESS: CHRISTCHURCH  
WEB: [ecleanz.co.nz](http://ecleanz.co.nz)  
Phone: 027 222 1222

Emergency Telephone: International: +643 479 7227  
New Zealand: 0800 764 766 (NZ NATIONAL POISON CENTRE)

### 2. HAZARD IDENTIFICATION

HAZARD CLASSIFICATION: NOT **HAZARDOUS** according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)  
Hazard statement: **NONE**  
HSNO classes: **NONE**  
Hazard statement codes: **NONE**  
Prevention statements: **NONE**  
Response statement code: **NONE**  
Storage statement codes: **NONE**  
HAZARD CATEGORY (GHS): **NONE**

The information contained in this SDS is specific to the product when handled and used neat. This product when diluted/mixed may not require the same control measures as the neat product. Check with your technical representative if in doubt.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

No ingredients are considered hazardous, dangerous goods or poison scheduled according to the criteria of SWA, AUG Code and SUSDP (respectively) at the levels used in the product.

### 4. FIRST AID MEASURES (Standard measures)

INGESTION: Rinse mouth out with water. Do NOT induce vomiting.  
EYE CONTACT: Flush with water for several minutes. Remove contact lenses. Continue rinsing for at least 15 minutes.  
SKIN CONTACT: Wash hands thoroughly after handling.  
INHALATION: Remove from source of exposure to fresh air.

### 5. FIRE FIGHTING METHODS

SPECIFIC EXTINGUISHING METHODS: Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS: Wear self-contained breathing apparatus for firefighting if needed.  
HAZCHEM CODE: **NONE**

### 6. ACCIDENTAL RELEASE MEASURES

EMERGENCY PROCEDURES: Not applicable.  
CONTAINMENT AND CLEAN UP: Wipe up if possible, or flush large spills with water.

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## 7. HANDLING AND STORAGE

ADVICE ON PROTECTION AGAINST FIRE AND EXPLOSION: Normal measures for preventive fire protection.

SAFE HANDLING: For PPE see section 8.

HYGIENE MEASURES: General industrial hygiene practice.

MATERIALS TO AVOID: None.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

NATIONAL EXPOSURE STANDARDS: No value assigned for this specific material by the National Occupational Health and Safety Commission (Worksafe Australia).

BIOLOGICAL LIMIT VALUES: No biological limit allocated.

ENGINEERING CONTROLS: Natural ventilation is adequate.

PERSONAL PROTECTIVE EQUIPMENT: PVC/rubber gloves, safety glasses and safety shoes. No respiratory protection required. Observe good standards of hygiene/cleanliness. Wear trousers, long sleeved shirt and closed shoes as a general precaution.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Pink liquid

ODOUR: None

pH (NEAT): 8.1

SPECIFIC GRAVITY: No information available.

VAPOUR PRESSURE: No information available.

BOILING POINT / RANGE: Not determined

FREEZING / MELTING POINT: No information available.

SOLUBILITY: Soluble in water.

FLASH POINT: No information available.

Flammability Class: Not flammable.

IGNITION TEMPERATURE: No information available.

SHELF LIFE: 2 years from date of manufacture (when stored as directed).

## 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions of use. The shelf life is 2 years.

CONDITIONS TO AVOID: None.

INCOMPATIBLE: No information available.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

INHALATION: Product may be mildly irritating, but is unlikely to cause more than mild transient discomfort.

SKIN CONTACT: No adverse effects.

EYE CONTACT: Product may be mildly irritating, but is unlikely to cause more than mild transient discomfort.

LONG TERM EXPOSURE: No data for health effects associated with long term skin/eye exposure.

INGESTION: Product may be mildly irritating, but is unlikely to cause more than mild transient discomfort.

CARCINOGEN STATUS: No significant ingredient is classified as carcinogenic by SWA, NTP or IARC.

LD<sub>50</sub>: Not applicable

## 12. ECOLOGICAL INFORMATION

ECOTOXICITY: Non toxic.

PERSISTENCE/DEGRADABILITY: Product is biodegradable.

## 13. DISPOSAL CONSIDERATIONS

This product may be recycled if unused, or uncontaminated. If it has been contaminated, reclaim (filtration/distillation), consider controlled incineration, or contact a specialist waste disposal company. Avoid unauthorised discharge of any chemicals to sewer.

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## 14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT: NOT Classified DANGEROUS GOODS by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

UN NUMBER: None  
UN PROPER SHIPPING NAME: None  
CLASS AND SUBSIDIARY RISK(S): None  
PACKAGING GROUP: None  
HAZCHEM CODE: None

MARINE TRANSPORT: NOT Classified DANGEROUS GOODS by the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT: NOT Classified DANGEROUS GOODS by the International Air Transport Association (IATA) for air transport.

## 15. REGULATORY INFORMATION

POISONS SCHEDULE (AUS): Not scheduled.  
APVMA/AQIS/TGA STATUS: Not relevant.  
AICS STATUS: Unknown.

## 16. OTHER INFORMATION

SDS ISSUE NUMBER: 001 (THIS ISSUE NUMBER REPLACES ALL PREVIOUS ISSUES)  
SDS ISSUE DATE: 30/9/2019  
REASON(S) FOR ISSUE: New Product  
GROUP STANDARD: None

In any event, the review and, if necessary, the re-issue of an SDS shall be no longer than 5 years after the last date of issue.

## 17. LEGEND:

AICS Australian Inventory of Chemical Substances  
APVMA Australian Pesticides and Veterinary Medicines Authority  
AQIS Australian Quarantine and Inspection Service  
AS Australian Standard (as issued by Standards Australia)  
SDS Safety Data Sheet  
NOHSC National Occupational Health and Safety Commission  
STEL Short Term Exposure Limit. A 15-min TWA exposure, not to be exceeded at any time during a working day, even if the 8-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not exceed 15-min and should not be repeated more than 4 times per day. There should be at least 60-min between successive exposures at the STEL.  
TGA Therapeutic Goods Administration  
TLV Threshold Limit Value. TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect.  
TWA Time Weighted Average. The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.

This SDS has been prepared from current technical data and summarises at the date of issue our best knowledge of the health and safety information of the product and in particular how to safely handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request. This SDS may only be reproduced in full. Summaries or excerpts from this SDS may not contain all the relevant information and thus are not permitted.

End of SDS