

SAFETY DATA SHEET (SDS)




Cleanawerx Australia Pty Ltd

Product: **CLEANAWORX
MOULD KILLAKLEEN**

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Supplier	Cleanawerx Australia Pty Ltd		
Address	P.O. Box 599 Paradise Point QLD 4216		
Trade name	CLEANAWORX MOULD KILLAKLEEN		
Telephone	0449 266 673	Email:	info@cleanawerx.com.au
Ah emergency telephone	13 11 26 in Australia	ABN:	501 912 712 84
Substance	Water Based	Product Use:	Mould Cleaner
Creation date	August 2017	Revision Date:	August 2022
Product code	CAXMK		

SECTION 2 – HAZARDS IDENTIFICATION

Classification of the substance or mixture	
Classification Physical hazards	Not classified
Health hazards	Eye Dam. 2 – H319
Environmental hazards	Not Classified Classification (67/548/EEC or 1999/45/EC) Xi; R36 Human health Irritating to eyes
Label elements	
GHS label pictograms	 GHS07
Signal word	WARNING
Hazard statement(s)	
H319	Causes serious eye irritation.
Precautionary statement(s): General	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.

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Precautionary statement(s): Prevention

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

Precautionary statement(s): Response

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

P310 Immediately call a POISON CENTER or doctor/physician.

Precautionary statement(s): Storage

None allocated

Precautionary statement(s): Disposal

P501 Dispose of contents/ container in accordance with local regulations.

Note

IMPORTANT This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied. When diluted to 1:10 or greater they no longer apply. However, good hygiene and housekeeping practices should be adhered to.

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Mixtures:	CAS Number:	Proportion:
Ethoxylated Alcohols (C9 – C11)	68439-46-3	1-5%
Classification	Classification (67/548/EEC or 1999/45/EC)	
Acute Tox. 4 – H302	Xn; R22. Xi; R41	
Eye Dam. 1 – H318		
Butyl Diglycol	112-34-5	1-5%
Classification	Classification	
Eye Irr. 1 – H319		

NOTE: Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from NOHSC publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined in the NOHSC publication "Approved Criteria for Classifying Hazardous Substances", or have been found NOT to meet the criteria of a dangerous substance as defined in the GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS) , 4th edition United Nations 2011. Listed

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ingredients may be below the cut-off concentrations for classification as hazardous, but are listed for information purposes and for additive effects.

SECTION 4 – FIRST AID MEASURES

Description of first aid measures

Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
Ingestion	Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention immediately.

Most important symptoms and effects, both acute and delayed

Inhalation	No specific symptoms known.
Ingestion	May cause discomfort if swallowed
Skin contact	The product contains a sensitising substance. May cause skin sensitisation or allergic reactions in sensitive individuals.
Eye contact	Causes serious eye irritation.

Indication of any immediate medical attention and special treatment needed

Notes from the doctor

No specific recommendations

SECTION 5 – FIRE FIGHTING MEASURES

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Extinguishing media	<p>Suitable extinguishing media</p> <p>The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.</p>
Special hazards arising from the substance or mixture	<p>Specific hazards</p> <p>No unusual fire or explosion hazards noted.</p> <p>Hazardous combustion products</p> <p>Thermal decomposition or combustion products may include the following substances: Carbon monoxide (CO).</p> <p>Carbon dioxide</p> <p>(CO₂). Nitrous gases (NO_x). Sulphurous gases (SO_x). Toxic gases or vapours.</p>
Advice for firefighters	<p>Protective actions during firefighting</p> <p>No specific firefighting precautions known.</p> <p>Special protective equipment for firefighters</p> <p>Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.</p>

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	<p>Personal precautions</p> <p>Wear protective clothing as described in Section 8 of this safety data sheet.</p>
Environmental	<p>Environmental precautions</p>

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precautions	Avoid discharge into drains or watercourses or onto the ground.
Methods and material for containment and cleaning up	Methods for cleaning up Wash thoroughly after dealing with a spillage. Absorb in vermiculite, dry sand or earth and place into containers.
Reference to other sections	Reference to other sections For waste disposal, see section 13.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling	Usage precautions Avoid contact with skin and eyes.
Conditions for safe storage, including any incompatibilities	Storage precautions Store in tightly closed, original container in a dry, cool and well-ventilated place.
Specific end use(s)	Specific end use(s) The identified uses for this product are detailed in section 1.2.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control parameters	Occupational exposure limits Ingredient comments No exposure limits known for ingredient(s)
Exposure controls	Protective equipment

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Appropriate engineering controls

No specific ventilation requirements

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.

The following protection should be worn: chemical splash goggles. Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

It is recommended that gloves are made of the following material: Neoprene. Nitrile rubber.

Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures

Provide eyewash station.

Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated.

Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.

When using do not eat, drink or smoke. Do not smoke in work area.

Respiratory protection

No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear liquid	Vapour pressure	No information available
Colour	Light Brown	Vapour density	1
Odour	Mild Lavender	Specific density	~ 1 @20°C
Odour threshold	No information available	Bulk density	Not applicable
pH	pH (concentrated solution): 6-8	Solubility(ies)	Completely soluble in water
Melting point	Not applicable	Partition coefficient	No information available
Initial boiling point at range	>100°C @ 760 mm Hg	Auto-ignition temperature	No information available
Flash point	Closed cup >93°C	Decomposition Temperature	No information available
Evaporation rate	9.54% per hour	Viscosity	No information available
Evaporation factor	No information available	Oxidising properties	Not applicable
Upper/lower flammability or explosive limits	No information available		

Comments

Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures. This product does not flash as the expected flash point is above the boiling point of the product.

Other information

Volatile organic compound

This product contains a maximum VOC content of 10 g/litre.

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SECTION 10 – STABILITY AND REACTIVITY

Reactivity	There are no known reactivity hazards associated with this product
Chemical stability	Stability Stable at normal ambient temperatures
Possibility of hazardous reactions	Will not polymerise
Conditions to avoid	Avoid excessive heat for prolonged periods of time
Incompatible materials	Materials to avoid No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	Thermal decomposition or combustion products may include the following substances: Carbon monoxide (CO). Carbon dioxide (CO ₂). Sulphurous gases (SO _x). Nitrous gases (NO _x). Toxic gases or vapours.

SECTION 11 – TOXICOLOGICAL INFORMATION

Information on toxicological effects	
Acute toxicity - oral	Based on the available data the classification data are not met ATE oral (mg/kg): 8,680.55
Acute toxicity - dermal	Based on the available data the classification criteria are not met
Acute toxicity – inhalation	Based on the available data the classification criteria are not met
Ingestion	Swallowing can result in nausea, vomiting of blood and eroded tissue. Toxicity of Oxalic acid via the oral route is addressed by LOAEL of 150 mg/Kg bw/day. Acute Toxicity: Oxalic acid Oral and Dermal Actutely toxic cat. 4 Oral LD50 Rat: >375 mg/Kg bw
Skin corrosion/irritation	Animal data Based on the available data the classification criteria are not met
Serious eye	Causes serious eye damage

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damage/irritation	
Respiratory sensitisation	Based on available data the classification criteria are not met
Germ cell mutagenicity	Genotoxicity – in vitro Does not contain any substances known to be mutagenic
Carcinogenicity	Does not contain any substances known to be carcinogenic
Reproductive toxicity	Reproductive toxicity – fertility Does not contain any substances known to be toxic to reproduction
Specific organ toxicity – single exposure	STOT – single exposure Based on the available data the classification criteria are not met
Specific target organ toxicity – repeated exposure	STOT – repeated exposure Based on available data the classification criteria are not met
Aspiration Hazard	Not anticipated to present aspiration hazard, based on chemical structure
Inhalation	No significant hazard at normal ambient temperatures. Heating may generate the following products: Irritating gases or vapours.
Ingestion	May cause discomfort if swallowed
Skin contact	The product contains a sensitising substance. May cause skin sensitisation or allergic reactions in sensitive individuals.
Eye contact	Irritating to eye. Risk of serious damage to eyes Route of entry
Skin and/or eye contact	Target organs Skin eyes Medical symptoms Irritation of eyes and mucous membranes. Skin irritation. Allergic rash.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity	Not Known. The product contains a substance which is very toxic to aquatic organisms.
Toxicity	Acute toxicity – fish

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	<p>Not known.</p> <p>Acute toxicity aquatic invertebrates</p> <p>Not known</p> <p>Acute toxicity – aquatic plants</p> <p>Not known</p>
Persistence and degradability	<p>Persistence and degradability</p> <p>There are no data on the degradability of this product. The surfactant(s) contained in this product complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.</p>
Bio accumulative potential	<p>No data available on bioaccumulation</p> <p>Partition coefficient</p> <p>No information available</p>
Mobility in soil	<p>Mobility</p> <p>The product is water-soluble and may spread in water systems</p>
Results of PBT and vPvB assessment	<p>This product doesn't contain any substance classified as PBT or vPvB</p>
Other adverse effects	<p>Not known</p>

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste treatment methods	
General information	<p>When handling waste, the safety precautions applying to handling of the product should be considered. Disposal methods</p>
Disposal methods	<p>Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.</p>

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SECTION 14 – TRANSPORT INFORMATION

Labels Required

General	General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
Land Transport (ADG)	
UN Number	Not applicable
Proper Shipping Name	Not applicable
Transport hazard class(es)	No transport warning sign required
Packing group	Not applicable
Environmental hazards	Environmentally hazardous substance/marine pollutant No
Specific precautions for users	Not applicable
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable

SECTION 15 – REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture	Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP), Poisons Schedule: Not scheduled Australian Inventory of Chemical Substances (AICS): Listed
Chemical safety assessment	No chemical safety assessment has been carried out.

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SECTION 16 – OTHER INFORMATION

Key literature references and sources for data Material Safety Data Sheet, Misc. manufacturers. Classification procedures according to Regulation (EC) 1272/2008 : Calculation method, On basis of test data.

Revision date 01/01/2017

Revision 2.0

SDS number 0Z07

Risk phrases in full

R22 Harmful if swallowed.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

Hazard statements in full

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

End of SDS