Mountain Cleaning Products

Issue Date: Sept 2022 Valid to: Jan 2023

## SECTION 1: IDENTIFICATION OF PRODUCT AND COMPANY

Trade Name:	Deodorclean Glade
Synonyms:	NA
Chemical Formula:	NA
CAS Number:	NA
Product Uses:	Strong deodorising, cleaning and sanitising all hard surfaces.

Supplier/Manufacturer:	Mountain Cleaning Products
Address:	7/7/ Snow St, South Lismore, NSW 2480
Telephone:	02 6622 8733
Fax:	02 6622 8744
Email:	support@mountaincleaning.com.au
Website:	www.mountaincleaning.com.au
Emergency Telephone:	13 11 26 (Poisons Information Centre)

# SECTION 2: HAZARD(S) IDENTIFICATION

	GHS Classification:	Not hazardous
--	---------------------	---------------

### LABELLING ELEMENTS:

Signal Word:	None required.
Pictogram(s):	None required.
Hazard Statements(s):	None required.
Precautionary	None required.
Statement(s):	
Storage:	None specified.
Disposal:	None specified.

### SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients	CAS No.s	Percentage (w/w)	Classification
Water	7732-18-5	> 60%	
Alkyldimethylbenzyl	68424-85-1	< 10%	H302 + H314 + H400
ammonium chloride			+ H312

Mountain Cleaning Products

# Issue Date: Sept 2022 Valid to: Jan 2023

Other ingredients	< 10%	
determined to be non		
hazardous or below		
concentration cut offs		

### SECTION 4: FIRST AID MEASURES

First Aid Facilities:	Normal washroom facilities.		
Eye Contact:	Immediately irrigate with copious quantities of water for at least 20 minutes. Eyelids to be held open. Avoid rinse water entering uncontaminated eye. Seek medical advice (e.g. ophthalmologist) if there are ongoing symptoms.		
Skin Contact:	Wash skin with plenty of water. Remove contaminated clothing and wash before reuse. Seek medical advice if irritation develops.		
Inhalation:	Remove victim to fresh air away from exposure - avoid becoming a casualty. Allow patient to assume most comfortable position, keep warm and at rest.		
Ingestion:	Do NOT induce vomiting. If conscious, rinse mouth thoroughly with water and give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice.		
Advice to Doctor:	No specific antidote. Treat symptomatically. All treatments should be based on observed signs and symptoms of distress of the patient. Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons.		
Scheduled Poisons:	Poisons Information Centre in each Australian State capital city can provide additional assistance for scheduled poisons. Phone Australia 13 11 26.		

### SECTION 5: FIRE FIGHTING MEASURES

Fire and Explosion Hazard:	Water based, not combustible.
Extinguishing Media:	Use fine water spray, normal foam or dry agent extinguisher (carbon dioxide or dry chemical powder).
Fire Fighting:	Keep containers exposed to extreme heat cool with fine water spray.

Mountain Cleaning Products

Issue Date: Sept 2022 Valid to: Jan 2023

Flash Point:	
Hazchem Code:	None.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Minor Spills:	Do not normally require special clean-up measures. Absorb spills and rinse area with water.
Major Spills:	For example transport accident or bulk spill. Clear area of unprotected personnel. Prevent spillage from entering drains or watercourses. Wear appropriate protective equipment (see section 8) to prevent skin and eye contamination. Contain spillage, then cover/absorb spill into dry, inert material (e.g. sand, earth or vermiculite), collect and place into suitable containers, appropriately labeled, for disposal by an approved agent according to local conditions. Spillage area may remain slippery. Flush spill area with water. If contamination of sewers or waterways has occurred advise the local emergency services. In the event of a large spillage notify the local environment protection authority or emergency services.
PPE:	Personal protective equipment advice is contained in Section 8 of this document.

### SECTION 7: HANDLING AND STORAGE

Handling:	Avoid eye contact. Avoid contact with incompatible materials. Always wash hands with water after handling.
Storage:	Store in a cool, dry place. Store away from incompatible materials (see Section 10 of this SDS). Keep containers closed at all times and check regularly for leaks.

# SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS: None allocated for this product and ingredients.

Ingredient	TWA	STEL	Notes

Mountain Cleaning Products

Issue Date: Sept 2022 Valid to: Jan 2023

Personal Protection:	Safety glasses when handling concentrated product e.g. decanting.
Engineering Controls:	Ensure ventilation is adequate.
Eye and Face Protection:	Safety glasses when handling in quantity.
Hand and Skin Protection:	Not required for normal use conditions. When using large quantities or where heavy contamination is likely, wear gloves.
Inhalation Protection:	Not normally required under normal use conditions. Where an inhalation risk exists wear a respirator that meets AS/NZS 1715 and AS/NZS 1716.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Crimson liquid.

Odour:	Floral	Vapour Pressure:	Not available
Odour Threshold:	Not available	Vapour Density:	Not available
pH:	7.0 – 8.0 neat	Relative Density (Water=1):	1.0 @ 25 °C
Melting/Freezing Point:	0 °C approx.	Water Solubility:	Soluble
Boiling Point:	100 °C approx.	Partition Coefficient n-Octanol/Water	Not available
Flash Point:	None	Auto-ignition Temperature	Not available
Evaporation Rate:	Not available	Decomposition Temperature	Not available
Flammability:	Not flammable	Viscosity	Non viscous
Upper/Lower Flammability:	Not available		

### SECTION 10: STABILITY AND REACTIVITY

Reactivity:	Low.
Chemical Stability:	Stable under normal conditions of storage and handling.
	Contamination of product and exposure to extreme heat and
	light will accelerate decomposition.

Mountain Cleaning Products

Issue Date: Sept 2022 Valid to: Jan 2023

Possibility of Hazardous	None known under conditions of normal use.
Reactions:	
Conditions to Avoid:	Extremes of temperature and excessive direct sunlight.
Incompatible Materials:	None known.

# SECTION 11: TOXICOLOGICAL INFORMATION

Inhaled:	No harmful effects.
Skin Contact:	Extended contact with concentrated product may cause irritation.
Eye Contact:	May cause irritation.
Ingestion:	Swallowing can result in nausea.
Acute Toxicity:	Not toxic by calculation. No LD50 data available for this product. For active constituent, alkyldimethylbenzyl ammonium chloride (at 50%): Oral LD50 (rat) – 500 - 2000mg/kg
Chronic:	No information available.

# SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:	<ul> <li>Product as sold: Acute aquatic toxicity (Category 3). Harmful to aquatic life.</li> <li>Product AT USE DILUTION: Not toxic by calculation.</li> <li>No LC50 data available for this product.</li> <li>For active constituent, alkyldimethylbenzyl ammonium chloride (at 50%): LC50 (Danio rerio (Zebra fish)) – 1-10mg/l - 96 h.</li> </ul>
Persistence and Degradability:	Individual components stated to be biodegradable.
Bioaccumulative Potential:	Not tested.
Mobility in Soil:	Not tested.
Other Adverse Affects:	None known.

# SECTION 13: DISPOSAL CONSIDERATIONS

Disposal Methods: Refer to Waste Management Authority. Dispose of material

**Mountain Cleaning Products** 

Issue Date: Sept 2022 Valid to: Jan 2023

through a licensed waste contractor. Decontamination and
destruction of containers should be considered.

## SECTION 14: TRANSPORT INFORMATION

ADG Code Classification:	Not a dangerous good.
UN No.:	NA
Proper Shipping Name:	NA
Transport Hazard Class:	NA
Packing Group:	NA
Hazchem Code:	NA
Environmental Hazards	NA
for Transport:	

## SECTION 15: REGULATORY INFORMATION

SUSMP (Poison Schedule): Not a scheduled poison.

### SECTION 16: OTHER INFORMATION

Acronyms:	ADG – Australian Code for the Transport of Dangerous Goods by Road and Rail.
	AICS – Australian Inventory of Chemical Substances.
	CAS No. – Chemical Abstract Service Number used to uniquely identify chemical compounds.
	GHS – Globally Harmonised System.
	HAZCHEM – An emergency action code that gives information
	to emergency services during transport emergencies.
	IARC – International Agency for Research on Cancer.
	LD50 – Lethal Dose, 50%/median Lethal Dose.
	Mg/m3 – Milligrams per cubic metre.
	PPM – Parts per million.
	STEL – Short Term Exposure Limit.
	STOT – SE/RE – Specific Target Organ Toxicity (single/repeated exposure).
	SUSMP – Standard for the Uniform Scheduling of Medicines and

Mountain Cleaning Products

Issue Date: Sept 2022 Valid to: Jan 2023

	Poisons. TWA/OEL – Time Weighted Average or Occupational Exposure limit.
Literature References:	Australian Code for the Transport of Dangerous Goods by Road & Rail – Ed.7.7, 2020.
	Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice. July 2020 – Safe Work Australia.
	Global Harmonized System of Classification and Labelling of
	Chemicals (GHS). Seventh revised edition.
	Standard for the Uniform Scheduling of Medicines and Poisons. June 2021.
	Safety Data Sheets for individual raw materials – all suppliers.
Revision History:	Rev 1.0 Initial SDS for GHS compliance.
	Rev 1.1 Extension for GHS7 transition.
	Rev 1.2 Extension for GHS7 transition
Prepared By:	Mountain Cleaning Products Regulatory Service.

**END OF SDS**