

SAFETY DATA SHEET

All Purpose Cleaner

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830
AS AMENDED BY UK REACH REGULATIONS SI 2019/758

Date of issue: 27/03/2024
Version: 1.1

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product name	All Purpose Cleaner
Product code	WS1
Product type	Mixture

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s)	Multisurface cleaner that removes grime, soils, beauty and skincare residues in washrooms
Uses advised against	Anything other than the above.

1.3 Details of the supplier of the safety data sheet

Company Identification	Clean Plus Chemicals 16 George Young Street Auburn, NSW 2144 02 9738 7444 customerservice@cleanplus.com.au www.cleanplus.com.au
Telephone	
E-mail (competent person)	

1.4 Emergency telephone number

Emergency Phone No.	13 11 26	Only available during office hours. Monday to Friday 09.00 - 17.00, GMT
Languages spoken	English	

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 The retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain	Eye Irrit. 2; H319
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2.2 Label elements

According to the retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain

Product name	All Purpose Cleaner
Contains:	Not applicable

Hazard Pictogram(s)



Signal Word(s)

WARNING

Hazard Statement(s)

H319: Causes serious eye irritation.

Precautionary Statement(s)

P280: Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.

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P337+P313: If eye irritation persists: Get medical advice/attention.

Supplemental information

EUH208: Contains Nerol. May produce an allergic reaction.

2.3 Other hazards

None Known

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances Not applicable

3.2 Mixtures

Classification: The retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain

Chemical identity of the substance	%W/W	CAS No.	EC No.	UK-REACH Registration No.	Hazard classification
Disodium Lauryl Sulfosuccinate	60 - 80	39354-45-5	609-656-8	Not yet assigned in the supply chain	Eye Irrit. 2; H319
Potassium Sorbate	1-2	24634-61-5	246-376-1	Not yet assigned in the supply chain	Eye Irrit. 2; H319
Nerol	0.1 – 0.5	106-25-2	203-378-7	Not yet assigned in the supply chain	Skin Irrit. 2; H315 Skin Sens. 1B; H317 Eye Dam 1; H318

For full text of H phrases see section 16.

SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Self-protection of the first aider

No action should be taken involving personal risk. Wear appropriate personal protective equipment. Avoid contact with skin and eyes. Contaminated clothing should be laundered before reuse. Avoid breathing vapours. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

Skin contact

IF ON SKIN: Gently wash with plenty of water. Remove contaminated clothing and wash clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.

Eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Flush eyes with water for at least 15 minutes. If irritation develops and persists, get medical attention.

Ingestion

IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a POISON CENTER/doctor if you feel unwell. If possible show this SDS. Failing this, show the packaging or label.

Causes serious eye irritation. May produce an allergic reaction.

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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SECTION 5: FIREFIGHTING MEASURES

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| 5.1 Extinguishing media
Suitable extinguishing media
Unsuitable extinguishing media | In case of fire, use water spray, foam, dry powder or CO2 for extinction.
Do not use water jet. Direct water jet may spread the fire. |
| 5.2 Special hazards arising from the substance or mixture | In case of fire may be liberated: Carbon monoxide, Carbon dioxide. |
| 5.3 Advice for firefighters | Firefighters should wear complete protective clothing including self-contained breathing apparatus. If it is safe to do so, containers should be removed from fire area because they are likely to rupture under fire conditions. Do not allow to enter into surface water or drains. |

SECTION 6: ACCIDENTAL RELEASE MEASURES

- | | |
|--|--|
| 6.1 Personal precautions, protective equipment and emergency procedures | No action should be taken involving personal risk. Provided it is safe to do so, isolate the source of the leak. Wear appropriate personal protective equipment. Avoid contact with skin and eyes. Ensure adequate ventilation. Remove contaminated clothing and wash all affected areas with plenty of water. |
| 6.2 Environmental precautions | Not applicable. |
| 6.3 Methods and material for containment and cleaning up | Stop leak if safe to do so. Clean surface thoroughly to remove residual contamination. Use non-sparking equipment when picking up flammable spill. Adsorb spillages onto sand, earth or any suitable adsorbent material. |
| 6.4 Reference to other sections | See sections 8 and 13 |

SECTION 7: HANDLING AND STORAGE

- | | |
|---|--|
| 7.1 Precautions for safe handling | Provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures. Wear protective gloves and eye/face protection. Wash hands before breaks and after work. Avoid breathing vapours. Avoid contact with skin and eyes. Ensure adequate ventilation. Remove contaminated clothing and wash all affected areas with plenty of water. When using do not eat or drink. |
| 7.2 Conditions for safe storage, including any incompatibilities | Protect against electrostatic charges. Keep container tightly closed and in a well-ventilated place. Protect from direct sunlight. Store in a cool/low-temperature, well-ventilated (dry) place away from heat and ignition sources. Bund storage facilities to prevent soil and water pollution in the event of spillage. Keep/Store only in original container. |
| storage temperature
Incompatible materials | Ambient temperatures.
Keep away from oxidising agents. |
| 7.3 Specific end use(s) | See section: 1.2 |

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- | | |
|---|--|
| 8.1 Control parameters | |
| 8.1.1 Occupational exposure limits | None assigned |
| 8.1.2 Biological limit value | None assigned |
| 8.1.3 PNECs and DNELs | None assigned |
| 8.2 Exposure controls | |
| 8.2.1 Appropriate engineering controls | Guarantee that the eye flushing systems and safety showers are located close to the working place. Provide adequate ventilation, including appropriate local extraction if dusts, fumes or vapours are likely to be evolved. |

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8.2.2 Individual protection measures, such as personal protective equipment

Protective clothing should be selected specifically for the working place, depending on concentration and quantity of the hazardous substances handled. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier. Take care for general good hygiene and housekeeping. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment. Wash contaminated clothing before reuse. Avoid contact with skin, eyes and clothes. Ensure safe systems of work or equivalent arrangements are in place to manage risks.

Eye/ face protection



Wear eye protection with side protection (EN166).

Skin protection



Hand protection: Wear impervious gloves (EN374). Suitable material: Nitrile rubber.

Body protection: Suitable material: Wear impervious protective clothing, including boots, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Respiratory protection



In case of inadequate ventilation wear respiratory protection. Respiratory protective equipment should conform to the appropriate EN standard. Recommended: EN143, EN136, EN 140.

Thermal hazards

Not applicable

8.2.3 Environmental exposure controls

Not applicable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	White Powder
Odour	Citrus
Odour threshold	No data available
pH	6.5 – 7.5 after reconstitution as instructed
Melting point/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	> 100 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability or explosive limits	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Solubility(ies)	Highly soluble in water
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	> 100 °C
Decomposition temperature	> 100 °C
Viscosity	0 – 5 cP after reconstitution as instructed
Explosive properties	No data available
Oxidising properties	Non-oxidising (by EC criteria)

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9.2 Other information None Known

SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity	Stable under normal conditions
10.2	Chemical stability	Stable under normal conditions
10.3	Possibility of hazardous reactions	No hazardous reactions known if used for its intended purpose.
10.4	Conditions to avoid	Protect from sunlight and do not expose to extreme temperatures.
10.5	Incompatible materials	Keep away from oxidising agents.
10.6	Hazardous decomposition products	In case of fire may be liberated: Carbon monoxide, Carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1	Information on toxicological effects	
	Acute toxicity - Ingestion	Mixture: Based upon the available data, the classification criteria are not met. Calculated acute toxicity estimate (ATE) >2,000 mg/kg.
	Acute toxicity - Inhalation	Mixture: Based upon the available data, the classification criteria are not met. Calculated acute toxicity estimate (ATE) > 5 mg/l (Dusts)
	Acute toxicity - Skin contact	Mixture: Based upon the available data, the classification criteria are not met. Calculated acute toxicity estimate (ATE) >2,000 mg/kg.
	Skin corrosion/irritation	Mixture: Based upon the available data, the classification criteria are not met.
	Serious eye damage/irritation	Mixture Eye Irrit. 2; H319: Causes serious eye irritation.
	Disodium Lauryl Sulfosuccinate	Eye Irrit. 2; H319: Causes serious eye irritation.
	Potassium Sorbate	Eye Irrit. 2; H319: Causes serious eye irritation.
		Irritating to eyes. (rabbit) (OECD 405)
	Respiratory or skin sensitisation	Mixture: EUH208: Contains Nerol. May produce an allergic reaction.
		Nerol Skin Sens. 1B; H317: May cause an allergic skin reaction.
	Germ cell mutagenicity	Mixture: Based upon the available data, the classification criteria are not met.
	Carcinogenicity	Mixture: Based upon the available data, the classification criteria are not met.
	Reproductive toxicity	Mixture: Based upon the available data, the classification criteria are not met.
	STOT - single exposure	Mixture: Based upon the available data, the classification criteria are not met.
	STOT - repeated exposure	Mixture: Based upon the available data, the classification criteria are not met.
	Aspiration hazard	Mixture: Based upon the available data, the classification criteria are not met.
11.2	Other information	None

SECTION 12: ECOLOGICAL INFORMATION

12.1	Toxicity	Mixture: Based upon the available data, the classification criteria are not met.
12.2	Persistence and degradability	No data for the mixture as a whole.
	Disodium Lauryl Sulfosuccinate	No information available.
	Potassium Sorbate	Readily biodegradable.
		% Biodegradation: 74,9 (Unnamed publication)
	Nerol	Readily biodegradable.
		% Biodegradation (28 days): 90 (OECD 301D)
12.3	Bioaccumulative potential	No data for the mixture as a whole.
	Disodium Lauryl Sulfosuccinate	No information available.
	Potassium Sorbate	The substance has low potential for bioaccumulation.
		ECHA registration dossier.
	Nerol	The substance has no potential for bioaccumulation.
		BCF: 30.76 L/kg BCFBAF model (v3.01)
12.4	Mobility in soil	No data for the mixture as a whole.
	Disodium Lauryl Sulfosuccinate	No information available.
	Potassium Sorbate	The product has moderate mobility in soil.
		Log Koc: 1.82
	Nerol	The product has moderate mobility in soil.
		Log Koc: 2.155
12.5	Results of PBT and vPvB assessment	Not classified as PBT or vPvB.

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12.6 Other adverse effects None Known

SECTION 13: DISPOSAL CONSIDERATIONS

- 13.1 **Waste treatment methods** Disposal should be in accordance with local, state or national legislation. Do not allow to enter into surface water or drains. Empty containers should be taken to an approved waste handling site for recycling or disposal. The waste code has to be identified in agreement with the disposal company or the competent authority.
- 13.2 **Additional information**
Waste classification according to Directive 2008/98/EC (Waste Framework Directive) HP 4; Irritant — skin irritation and eye damage

SECTION 14: TRANSPORT INFORMATION

Not classified according to the United Nations 'Recommendations on the Transport of Dangerous Goods'.

	ADR/RID	IMDG	IATA/CAO
14.1 UN number	Not applicable	Not applicable	Not applicable
14.2 UN proper shipping name	Not applicable	Not applicable	Not applicable
14.3 Transport hazard class(es)	Not applicable	Not applicable	Not applicable
14.4 Packing group	Not applicable	Not applicable	Not applicable
14.5 Environmental hazards	Not applicable	Not applicable	Not applicable
14.6 Special precautions for user	See section 2		
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable	Not applicable	Not applicable

SECTION 15: REGULATORY INFORMATION

- 15.1 **Safety, health and environmental regulations/legislation specific for the substance or mixture**
- 15.1.1 **EU regulations**
Authorisations and/or restrictions on use Not restricted
- GB regulations**
GB CLP – mandatory classification and labelling list Not restricted
PIC (Prior Informed Consent) Regulation Potassium sorbate: listed
Poisons Act Not restricted
UK REACH – Grandfathered registration notified Potassium sorbate: listed substances
UK REACH – Annex XVII (Restrictions)
- 15.1.2 **National regulations**
Germany Not restricted
Water hazard class (WGK): 1
- 15.2 **Chemical Safety Assessment**
A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

- Section 1.1, 2.2 - Updated Product identifier

References: Existing ECHA registration(s) for: Nerol (CAS No. 106-25-2), Harmonised Classification(s) for: Potassium Sorbate (CAS No. 24634-61-5), C&L Inventory for: Disodium Lauryl Sulfosuccinate (CAS No. 39354-45-5)

Classification: This Safety Data Sheet was prepared in accordance with EC Regulation (EC) 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830.
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Classification of the substance or mixture.

Classification procedure

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The retained CLP Regulation (EU) No 1272/2008, as amended for Great Britain	
Eye Irrit. 2; H319	Threshold Calculation
EUH208	Threshold Calculation

Legend

ADR	ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
BCF	Bioconcentration factor (BCF)
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
DNEL	Derived no effect level
IATA	IATA: International Air Transport Association
ICAO	ICAO: International Civil Aviation Organization
IMDG	IMDG: International Maritime Dangerous Goods
LTEL	Long term exposure limit
OECD	Organisation for Economic Cooperation and Development
PBT	PBT: Persistent, Bioaccumulative and Toxic
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	RID: Regulations concerning the international railway transport of dangerous goods
STEL	Short term exposure limit
vPvB	vPvB: very Persistent and very Bioaccumulative

Hazard classification / Classification code:

Skin Irrit. 2; Causes skin irritation, Category 2
Skin Sens. 1; Skin sensitization, Category 1B
Eye Dam. 1; Eye damage, category 1
Eye Irrit. 2; Eye Irritation, Category 2

Hazard Statement(s)

H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H319: Causes serious eye irritation.
EUH208: Contains NErol. May produce an allergic reaction.

Training advice: Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required.

Disclaimers

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Annex to the extended Safety Data Sheet (eSDS)

Exposure scenarios for substances in this preparation are not available.