



1. Identification

Product Identifier	Lemon Disinfectant, Sanitiser & Deodoriser.	
Recommended Use of the chemical and restrictions on use	Triple action: Sanitises, cleans and reodourises! A biodegradable product, suitable for use on all surfaces requiring cleaning, sanitising and deodorising. This product is suitable for use on drains, toilets, sinks, rubbish bins, toilet brushes, buckets, floors and benches. It eliminates most germs and bacteria while leaving a fresh clean fragrance.	
Details of Manufacturer/Importer or Supplier	Company Name	Ready to Supply Pty Ltd / Trading as Apex Cleaning supplies. ABN: 54 663 172 950
	Address	319 Burwood Rd, Hawthorn, VIC-3122
	Phone	03 9555 5155
	Email	info@apexcleaningsupplies.com.au
	Website	www.apexcleaningsupplies.com.au
Emergency Phone Number	Police, Fire & Ambulance	000
	Poisons Information Centre	13 11 26

2. Hazard Identification: Hazardous, Non-dangerous

Classification	Acute Aquatic Toxicity 3 Chronic Aquatic Toxicity 3	Eye Damage/Irritation 2A	Skin Corrosion/Irritation 2
Statements	Harmful to Aquatic life with long lasting effects – H412	Causes serious eye Irritation H319	Causes mild skin irritation H315
General	Read label before use	Keep out of reach of children	Take product to phone if seeking info
Prevention	P264 Wash skin thoroughly after handling or decanting	P270 Do not smoke, eat or drink when using this product	P280 Wear PVC or rubber gloves, eye protection & face protection
Response	If inhaled	Remove to fresh air, keep at rest and call a doctor or 131126 poisons info.	
	If in eyes	Rinse with water, remove contact lenses if present and call a doctor.	
	If on skin	Wash with soap and water. Remove and wash contaminated clothing before reuse. If skin irritation occurs seek medical attention.	
	If swallowed	Rinse mouth with water. If feeling unwell call 131126 poisons info or a doctor	
Storage	Keep securely locked up	Signal Words	Warning
Pictograms		Other/Not Classified	
		Disposal	P501 Dispose in accordance with local regulation

3. Composition and Ingredient Information:

INGREDIENTS	CAS No:	PROPORTION
Nonyl Phenol Ethoxylated	9016-45-9	<10%
Quaternary Ammonium compound	Not Available	<10%
Ethoxylated alcohol Surfactant	9002-92-01	1-10%
Perfumed Compound – Lemon	Not Available	<10%
Water	7732-18-5	Balance

Disclosure of ingredients is only required if an ingredient causes the classification of the chemical to include a hazard class and hazard category in the following list:

- Acute Toxicity (oral, dermal and inhalation) – Cat 1-4
- Respiratory Sensitiser – Cat 1
- Skin Sensitiser – Cat 1
- Mutagenicity – Cat 1 or 2
- Carcinogenicity – Cat 1 or 2

- Toxic to Reproduction – Cat 1 or 2
- Target organ toxicity (Single Exposure) – Cat 1 or 2
- Target organ toxicity (Repeat Exposure) – Cat 1 or 2
- Aspiration Hazards – Cat 1
- Skin Corrosion or Irritation – Cat 1 or 2
- Serious eye damage or eye irritation – Cat 1 or 2A

4. First Aid Measures

If swallowed	If swallowed do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness, i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Seek medical advice.
Eyes	If this product comes in contact with the eyes: Wash out immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids. Seek medical attention without delay; if pain persists or recurs seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Skin	If skin contact occurs: Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.
Inhaled	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.
First Aid Facilities	Standard first aid facilities.
Advice to Doctor	Treat symptomatically based on judgement of doctor or individual reactions of patient.

5. Fire Fighting Measures

Flammability properties	Not Flammable Flash point, Auto-ignition and Flammability Limits Not evaluated
Suitable and Unsuitable Extinguishing Media:	During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Hazardous products of combustion for each ingredient are: Nonyl Phenol Ethoxylated: On combustion, may emit toxic fumes of carbon monoxide (CO). Fragrance Lemon: Combustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed.
Specific Hazards Arising from Chemical	Non-Combustible Material.
Special Protective Equipment and Precautions for Fire-fighters	Not combustible, however Wear positive-pressure, self-contained breathing apparatus (SCBA) for risk of exposure to decomposition products.
HAZCHEM Code	2X

6. Accidental Release Measures

Small/Minor Spills	Slippery when spilt. • Clean up all spills immediately. • Avoid breathing vapours and contact with skin and eyes. • Control personal contact with the substance, by using protective equipment. • Contain and absorb spill with sand, earth, inert material or vermiculite.
Large/Major Spills	Slippery when spilt. Minor hazard. • Clear area of personnel. • Alert Fire Brigade and tell them location and nature of hazard. • Control personal contact with the substance, by using protective equipment as required.

7.Handling and Storage

Precautions for Handling	For domestic use: Keep out of reach of children. Read label before use. Avoid Skin and eye contact. Wash hands immediately after use. Store away from sources of heat and/or ignition. Store locked up. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks. When handling bulk product wear safety glasses and protective gloves. Avoid prolonged contact with skin. Avoid excessive inhalation. Always wash hands before smoking, eating, drinking and using the toilet.
Precaution for Storage	An eyewash station should be installed next to where bulk product is made or stored. Store in a cool, well-ventilated area. Check containers periodically for corrosion and leaks. Make sure that the product doesn't come into contact with substance listed under section 10

8.Exposure Controls/Personal Protection

Exposure Standards	No value assigned for this specific material by safe work Australia. However, Exposure standard(s) for ingredient(s) are:
Biological Limits	Biological limits for ingredient(s) are: non-Specified.
Engineering Controls	Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well designed engineering controls can be highly effective in protecting workers and will typically be independent of workers interaction to provide this high level of protection. The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the workers and ventilation that strategically "adds" and "removes" air in the work environment.
PPE - Hand Protection	Wear chemical resistant gloves when handling or decanting.
PPE – Eyes	Safety glasses with the side shields.
Hygiene Measure	Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

9.Physical and Chemical Properties

Appearance	A Clear Yellow Liquid	Specific Gravity	Not applicable
Odour	Lemon	Odour threshold	Not applicable
Melting Point	Not evaluated	pH	7-7.5
Initial Boiling Point	Not evaluated	Boiling Point Range	Not Specified
Flammability	Not Specified	Evaporation Rate	Not Specified
Vapour Density (Air=1)	Not Specified	Vapour Pressure mm Hg@20°C	Not Evaluated
Solubility (in water)	Soluble in water	Relative Density (water=1)	Not Evaluated
Viscosity	Not Evaluated	Oil-Water Partition Coefficient	Not Evaluated

10.Stability and Reactivity

Reactivity	No dangerous reactions known under conditions of normal use.
Chemical Stability	Stable under normal ambient storage and handling condition.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid	No Data available
Incompatible materials	No Data available
Hazardous decomposition products	See section 5

11.Toxicological Information – No evaluation for its toxicity as a whole

Acute Toxicity, Dermal	Not Applicable	Acute Toxicity, Dusts & Mists	Not Applicable	Acute Toxicity, Gases	Not Applicable
Acute Inhalation	Not Applicable	Acute Toxicity, Oral	Not Applicable	Acute Toxicity, Vapour	Not Applicable
Skin Corrosion / Irritation	Category 2	Eye Damage / Irritation	Category 2A	Respiratory Sensitization	Not Applicable
Skin sensitization	Not Applicable	Germ Cell Mutagens	Not Applicable	Carcinogenicity	Not Applicable
Reproductive	Not Applicable	Specific Target Organ Toxicity RE	Not Applicable	Specific Target Organ SE	Not Applicable
Aspiration Hazard	Not Applicable				

12.Ecological Information

Acute Aquatic Toxicity	Category 3	
Chronic Aquatic Toxicity	Category 3	

13.Disposal Considerations

Preparing Wastes of this product for disposal	Waste disposal must be in accordance with appropriate Federal, State and Local government regulations
Disposal of contaminated packaging	Empty bottles can be rinsed and dispose through council recycling service.

14. Transport Information: This item is not considered dangerous goods for transportation.

HAZCHEM	2X	Spec. E. P.G.	Not Applicable	UN Number	Not Applicable
Transport Hazard class	Not dangerous	Packaging Group		UFAC Code	TANZ 9CAB
Proper shipping name	Not Applicable	Special Precaution	None	Sub risk	Not Applicable
Proper/Technical name	None	Additional information	None	Environment	Classified as having an acute aquatic toxicity.

15.Regulatory Information

No information in this section

16.Other Information

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DISCLAIMER

This MSDS summarises to the best of our knowledge the health and safety hazard information on the product and how to safely handle and use the product in the workplace and should not be construed as guaranteeing specific technical properties. Each user should read his MSDS and consider the information in the context of how the product will be handled and used in the workplace, including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Since methods and conditions are beyond our control, in appropriate contexts we do accept liability for any damages resulting from the use of, or reliance on, this information. The information contained herein is meant to describe the health and safety requirements of this product and was accurate at the date of issue or revised date.

No warranty, express or implied is made as to its fitness for any particular purpose.

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Product Name Revised to CITRINE		Reviewed Date	04/03/2021	Next Review	04/03/2026
Business Entity Name & ABN changed		Reviewed Date	01/03/2023	Next Review	01/03/2028
Business Address changed		Updated Date	02/10/2023	Next Review	02/10/2028
Introduced New labels & Product description changed		Updated Date	15/08/2026	Next Review	15/08/2031