



MATERIAL SAFETY DATA SHEET AP55

APEX LEMON DISINFECTANT/CLEANER

The information contained herein is meant to describe safety requirements of this product and to assist the user to determine its' suitability for use in their workplace. No warranty, express of implied is made as to its' fitness for a particular purpose.

Statement Of Hazardous Nature: Non-hazardous according to criteria of Worksafe Australia.

PRODUCT IDENTIFICATION AND USE Cleaner/sanitiser/deodoriser for cleaning any type of washable surface and when correctly diluted will sanitise, removing soil, odour and bacteria in the one operation.

HAZCHEM	Not Hazardous	Spec. E. P.G.	N/App	UN Number	Not reqd
D.G. Class	Not Dangerous	Pack'g Group	N/App	Poison sched	Not listed
Harmoniz	3401.11	G.T. E P G	N/App	Sub risk	N/Applic
Code No.	AP55 & CB420	Revised date	01/01/16	Issue date	01/01/09

INGREDIENTS:

	CAS No	PROPORTION
Ethanol	64-17-5	1-10%
Ethoxylated alcohol surfactant	9002-92-0	1-10%
Perfume compound -Lemon	Non-characterised	< 10%
Benzalkonium chloride	61789-71-7	< 10%
Sodium acrylate	9003-04-7	<10%
Technical Yellow dye	1934-21-0	Trace
Water	7732-18-5	Balance

PHYSICAL DESCRIPTION / PROPERTIES:

Appearance: Clear pale yellow non-viscous liquid with a lemon odour.

Boiling Range:	Approximately 100°C	Solubility in water	100%
Melting Range:	< 0° C	Flash Point:	Non Flammable
Vapour Pressure:	18mm/Hg	Specific Gravity:	1.03
pH: as received 7.3 ± 0.2	1% soln 7.8 ± 0.5	Colour & Form	Yellow Liquid

HEALTH HAZARD INFORMATION

Acute Effects:

If swallowed: May cause irritation to mouth, throat & stomach. Ingestion can result in diarrhoea.

If in eyes: Moderate eye irritant. May cause conjunctivitis, corneal burns and ulceration.

If on skin: Repeated or prolonged skin contact may lead to irritation and a defatting effect on the skin.

If inhaled: May cause irritation to the nose and throat. Not considered a feature of normal use.

First Aid: Advice to Doctor: Treat symptomatically

If swallowed: Rinse mouth thoroughly with water – immediately. Give plenty of water to drink. Do Not Induce Vomiting. If vomiting occurs give further water to achieve effective dilution. Seek medical advice if effects persist.

If in eyes: Eyelids to be held open. Immediately flush or irrigate with copious quantity of water for at least 15 minutes. Seek medical advice if effects persist.

If on the skin: Immediately wash affected areas with copious quantities of water. Remove contaminated clothing and wash before re-use. Seek medical advice if effects persist.

If liquid is inhaled: Investigate possible misuse of product, as this is not considered a feature of normal use. If poisoning occurs contact a doctor or **Poisons Information Centre:** Phone 13 1126 or 4747000.

Toxicity Data: This product is not considered as harmful, but to the best of our knowledge the toxicological properties have not been thoroughly investigated.

PRECAUTIONS FOR USE

Exposure Limits: No exposure limits proposed by National Health and Medical Research Council.

Engineering Controls: No special ventilation required. Avoid generation and inhalation of mists or aerosols.

Personal Protection: Wear gloves if skin is sensitive. No special precautions required. Always wash hands before eating, drinking, smoking or using the toilet. Ensure adequate ventilation when decanting product.

Flammability: Non-combustible Non-flammable. Environment: Biodegradable surfactant, contain large spills.

SAFETY HANDLING INFORMATION

Storage & Transport: No special precautions required. Keep containers securely sealed and protected against physical damage. This product is non hazardous and is not considered as a Dangerous Good in the Australian Code for the Transport of Dangerous Goods by Road and Rail. Spills and Disposal: Isolate leaking containers and stop leak if safe to do so. Slippery when spilt, avoid accidents, clean up immediately. Use absorbent (paper, soil or sand, sawdust) inert material. Wash away residues with water. Fire/Explosion Hazard: Non combustible.

Contact technical manager (03) 9583 4241 or 0419 718 11 (24/7)

Supplied by Apex Cleaning Supplies. 2 Kinwal Ct, Moorabbin Vic. 3189 Ph. 9555-5155