

1. Identification

Product identifier	Sanitiser, Clear, Ethanol	
Recommended use of the chemical and restrictions on use	A specially designed, no rinse formula, suitable for use on all solid surfaces requiring sanitising. This product is recommended for use in food preparation areas; benches, food display cabinets, tables etc.	
Details of manufacturer or importer	Company Name	Chemwell Pty Ltd ABN 94 155 544 040
	Address	3 Clive St, Springvale, VIC, 3171
	Phone	03 9558 5678
	Email	chemwell@chemwell.com.au
	Website	www.chemwell.com.au
Emergency phone number	Police, Fire & Ambulance	000
	Poisons Information Centre	13 11 26

2. Hazard(s) Identification

This material is hazardous according to criteria of Safe Work Australia.

Considered as a 'Dangerous Good' by the Australian Code for transport of Dangerous Goods by Road and Rail.

Classification of the hazardous chemical	Flammable Liquid 2
Hazard symbols	FLAMMABLE LIQUD 3
Signal word(s)	Danger
Hazard statement(s)	H225 - Highly flammable liquid and vapour



Precautionary	Preventior	P210 - Keep away from heat, hot surfaces, sparks, open flames and other
statement(s)		ignition sources. No smoking.
		P233 - Keep container tightly closed.
		P240 - Ground/bond container and receiving equipment.
		P241 - Use explosion-proof electrical/ventilating/light//equipment.
		P242 - Use only non-sparking tools.
		P243 - Take precautionary measures against static discharge.
		P280 - Wear protective gloves/protective clothing/eye protection/face
		protection.
	Response	P303+361+353 - IF ON SKIN (or hair): Take off immediately all contaminated
		clothing. Rinse skin with water/ shower.
		P370+378 - In case of fire: Use to extinguish.
	Storage	
	Disposal	P501 - Dispose of contents/container to in accordance with local regulation.

3. Composition and Information on Ingredients

Name

Proportion

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) Category 1 to 4
- Respiratory sensitiser Category 1
- Skin sensitiser Category 1
- Mutagenicity Category 1 or 2
- Carcinogenicity Category 1 or 2
- Toxic to reproduction Category 1 or 2
- Target organ toxicity (single exposure) Category 1 or 2
- Target organ toxicity (repeat exposure) Category 1 or 2
- Aspiration hazards Category 1
- Skin corrosion or irritation Category 1 or 2
- Serious eye damage or eye irritation Category 1 or 2A

4. First Aid Measures

Swallowed	Immediately rinse mouth out thoroughly with water and give water to drink. DO NOT induce
	vomiting. Seek medical advice.

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Eye	Immediately irrigate eyes with large amounts of water for at least 15 minutes with eyelids held open. Take care not to rinse contaminated water into the non-affected eye. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. Seek medical advice.
Skin	Immediately wash affected area with large amounts of water. Remove any contaminated clothing and wash before re-use. Seek medical advice if pain or irritation persists.
Inhaled	For all but minor symptoms seek medical advice. Not considered a normal feature of use.
First Aid Facilities	Standard first aid facilities.
Advice to Doctor	Treat symptomatically based on judgement of doctor and individual reactions of patient.

5. Fire Fighting Measures

Suitabl	
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exting	
uishin	
g	lles water for (ar if was with he fine water errow), clashed resistant forms, dry errort (or the disvide, dry
equip	Use water fog (or if unavailable fine water spray), alcohol-resistant foam, dry agent (carbon dioxide, dry
ment	chemical powder).
Specifi	
с	
hazard	
s	
arising	
from	
the	
chemi	During a fire, smoke may contain the original material in addition to combustion products of varying
cal	composition which may be toxic and/or irritating. Hazardous products of combustion for each ingredient are:
Specia	
реста	Wear pacitive processes calf contained breathing apparatus (SCRA) and protective fire fighting elething
1	Wear positive-pressure, self-contained breathing apparatus (SCBA) and protective fire fighting clothing
	(includes fire fighting helmet, coat, trousers, boots, and gloves). Avoid contact with this material during fire
	fighting operations. If contact is likely, change to full chemical resistant fire fighting clothing with self-
equip	contained breathing apparatus. If this is not available, wear full chemical resistant clothing with self-
	contained breathing apparatus and fight fire from a remote location. For protective equipment in post-fire or
and	non-fire clean-up situations, refer to the relevant section.
precau	
tions	Container may rupture from gas generation in a fire situation. Violent steam generation or eruption may
for fire	occur upon application of direct water stream to hot liquids.
fighter	
s	HazChem (EAC): 3PE
L	



6. Accidental Release Measures

Personal precautions,	Personnel involved in the clean-up should wear protective clothing as listed in
protective equipment and	section 8. Use clean, non-sparking tools and equipment. Avoid breathing vapours and
emergency procedures	contact with skin and eyes. Remove contaminated clothing and wash before reuse.
	Eliminate all sources of ignition. Increase ventilation.
	Avoid walking through spilled product as it may be slippery. Stop leak if safe to do so.
	Clean up all spills immediately. Clear area of all unnecessary personnel.
Environmental precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See
	Section 12, Ecological Information.
Methods and materials for	Avoid walking through spilled product as it may be slippery. Stop leak if safe to do so.
containment and cleaning up	This may involve tipping container on its side. Clean up all spills immediately. Clear
	area of all unnecessary personnel. If safe to do so repack leaking container into new
	container.
	Place inert, absorbent, non-combustible material onto spillage. Wipe up. Place in a
	suitable, labelled container for waste disposal.

7. Handling and Storage

Handling	Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.
C	Check Section 8 for details of personal protective measures, and make sure that those measures are
f	ollowed. The measures detailed below under "Storage" should be followed during handling in order to
r	ninimise risks to persons using the product in the counteractingly workplace. Also, avoid contact or
c	contamination of product with incompatible materials listed in Section 10.

Storage Storage

8. Exposure Controls and Personal Protection

Exposure	No value assigned for this specific material by Safe Work Australia. However, Exposure Standard(s)
standards	for ingredient(s) are:
Biological limits	Biological limits for ingredient(s) are:
Engineering	Engineering controls are used to remove a hazard or place a barrier between the worker and the
controls	hazard. Well-designed engineering controls can be highly effective in protecting workers and will
	typically be independent of worker interactions 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 worker and ventilation that strategically "adds"and "removes" air in the work environment.
Personal	Safety glasses with side shields.
protective equipment (PPE)	Chemical protective gloves.

9. Physical and Chemical Properties

Appearance (physical state, colour etc.)
Odour
Odour threshold
рН
Melting point/freezing point
Initial boiling point and boiling range
Flash point
Evaporation rate
Flammability (solid, gas)
Upper/lower flammability or explosive limit
Rejonasus Factor
Vapour pressure
Vapour density
Relative density
Solubility
Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity
1

10. Stability and Reactivity

Reactivity
Chemical stability
Possibility of hazardous reactions
Conditions to avoid

Incompatible materials



Hazardous decomposition products

11. Toxicological Information

t Applicable t Applicable
t Applicable
t Applicable

12. Ecological Information

Acute Aquatic Toxicity	Not Applicable
Chronic Aquatic Toxicity	Not Applicable

Ecological Information for Ingredient 1

Avoid contaminating waterways.

Ecotoxicity: No information available.

Persistence and degradability: No information available.

Mobility: No information available.

Ecological Information for Ingredient 2

None specified.

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13. Disposal considerations

Dispose of in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with Local, State, and Federal Regulations or recycled/reconditioned at an approved facility.

14. Transport Information

Considered as a 'Dangerous Good' by the Australian Code for transport of Dangerous Goods by Road and Rail.

UN Number	1170
Proper shipping name or Technical Name	Ethanol
Transport hazard class	3
Packing Group	11
Environmental hazards for Transport Purposes	Not classified as having an acute aquatic toxicity.
UFAC Code	TANZ 2C372
Special Precautions for user	None specified
Additional Information	None specified
Hazchem or Emergency Action Code	ЗРЕ

15. Regulatory Information

No information in this section.

16. Other information

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