

SAFETY DATA SHEET

Section 1: IDENTIFICATION

SANITOL

Recommended Use: Waterless hand sanitiser Product Code: 190557 (12x500mL), 190552 (6x1L)

Whiteley Corporation Pty. Ltd.

(A.C.N 000 906 678)

Postal Address: P.O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929

9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre 131126 (Australia)

Distributed in New Zealand by:

Whiteley Corporation NZ Limited

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

Section 2: HAZARDS

GHS Classification

Flammable liquid (Category 2) Eye Irritation (Category 2)



Signal Word

DANGER

Hazard Statements

H225	Highly flammable liquid and vapour		
H319	Causes serious eve irritation		

Precautionary Statements

P210	Keep away from open flames. No smoking	
P233	Keep container tightly closed.	
P280	Wear eye protection	

Response Statements

P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present				
P351 +	and easy to do. Continue rinsing.				
P338					
P337 +	If eye irritation persists: Get medical advice/attention.				
P313					
P370 +	n case of fire: Use dry chemical, carbon dioxide or alcohol stable foam for extinction.				
P378					

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Storage Statements

P403 +	Store in a well-ventilated place. Keep cool.
P235	

Disposal Statements

P501	Dispose of container in accordance with local regulations.
1 1201	I Dispose of container in accordance with local regulations.

HSNO Classifications

3.1C	Flammable liquid - high hazard
6.4A	Irritating to the eye

Section 3: COMPOSITION INFORMATION

Ingredient **CAS No** Proportion Ethanol 64-17-5 70% v/v Macadamia Oil 12849-20-1 <1% Ingredients deemed not to be hazardous Not applicable To 100%

Section 4: FIRST AID

Eye (Contact) Hold eyelids apart and flush the eye continuously with running water. Skin (Contact) Remove contaminated clothing and flush skin and hair with running water.

Inhalation(Breathing) Remove to fresh air.

Ingestion (Swallowing) DO NOT induce vomiting. Give water to drink if conscious. For advice,

contact a Poisons Information Centre (Phone 131126) or a doctor.

Advice to Doctor Treat symptomatically as for excessive exposure to alcohol.

First Aid Facilities Ensure an eye wash is available and ready for use.

Additional Information No aggravated medical conditions are known to be caused by exposure to

this product.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Use water fog (or if unavailable fine water spray), dry chemical, carbon

dioxide or alcohol stable foam.

Hazards From Combustion

Products

Carbon dioxide and carbon monoxide may be produced in the case of fire

or during thermal decomposition. **Precautions For Fire Fighters and**

Special Protective Equipment

Keep containers cool by spraying with water. Firefighters should wear selfcontained breathing apparatus (SCBA) and complete protective clothing.

Additional Information Hazchem Code – 3[Y]E.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods - Initial Emergency Response Guide -

Guide 14.

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Spills / Clean up

Remove any possible sources of ignition. Clean up personnel should wear full protective clothing. Restrict access until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as toweling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Contact Whiteley Corporation sales representative for advice when using

this product for any application other than that outlined on the label or

technical bulletin.

Any non-intended or non-authorised use of this product may result in

personal injury or damage to equipment. Store product in original container.

Conditions for Safe Storage Store in a cool, dry, well ventilated area away from sources of ignition.

Keep container tightly sealed. Store below 30°C.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

Ingredient CAS No ES-TWA ES-STEL

Ethanol 64-17-5 1000ppm -

Biological Limit Values No data available.

Engineering Controls Use only in a well ventilated area.

Personal Protective Equipment Eye/face protection — Not required under normal circumstances.

Should a splash risk exist then safety glasses should be worn to

prevent eye contact.

Skin protection – Not required under normal circumstances.

Respiratory protection – Not required under normal circumstances.

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Section 9: PHYSICAL AND CHEMICAL PROPERTIES						
Appearance	Thick, green, opaque gel	Odour	Ethanol			
Odour Threshold	No data available	рН	Approx. 7.00			
Freezing Point	Approx. 0°C	Initial Boiling Point	No data available			
Boiling Range	No data available	Flash point	23.5°C			
Evaporation Rate	No data available	Flammability	No data available			
Upper flammability limit	19%	Lower flammability limit	3%			
Vapour Pressure	No data available	Vapour Density	No data available			
Relative Density	0.900	Solubility	Soluble water			
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available			
Decomposition temperature	No data available	Viscosity	Approx. 30,000 cPs			

Section 10: STABILITY AND REACTIVITY

Chemical Stability Product is stable and will not undergo any hazardous reactions

under normal conditions of use and storage.

Conditions to avoidKeep away from sources of ignition. Store below 30°C. **Incompatible materials**Strong oxidizing agents. Do not mix with other chemicals.

Hazardous decomposition products None known. **Hazardous reactions** None known.

Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity May cause headache or dizziness. Methanol is used in this product as

denaturant which may cause optical nerve damage if ingested.

Skin corrosion/ irritation No data available.

Serious eye damage/irritation No data available.

Respiratory or skin

sensitization

No data available.

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Germ Cell Mutagenicity No data available.

Carcinogenicity No components of this product present at levels greater than or equal to

0.1% is identified as probable, possible or confirmed human carcinogen by

ARC

Reproductive toxicity No data available.

Specific Target Organ Toxicity

- Single Exposure

No data available.

Specific Target Organ Toxicity

- Repeated Exposure

No data available.

Aspiration Hazard No data available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity No data available.

Persistence and degradability No data available.

Bloaccumulative potential No data available.

Mobility in soil No data available.

Other adverse effects No data available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Disposal to sewer is normally recommended with copious amounts of

water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed

thoroughly and recycled.

Special precautions Suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number 1993

UN Proper Shipping Name FLAMMABLE LIQUID, N.O.S. (Ethanol)

Class and subsidiary risk 3 – Flammable.

Packing Group

Special precautions for user Not applicable.

Hazchem Code •3YE

Section 15: REGULATORY INFORMATION

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Poisons Schedule (SUSMP): Not applicable.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

HSNO Approval Code: HSR002528

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

Section 16: OTHER INFORMATION

Date of 14th January 2022

preparation:

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