

Version

06

Date issued

8-Nov-22 20739/3

1. IDENTIFICATION		
Product Identifier	Aqium Hand Sanitiser (Aloe)	
Other Means of Identification	Ethanol Solution	
Recommended Uses and Restrictions on Use	Hand sanitiser. Do not use on inflamed, broken or sensitive skin. Avoid eyes.	
Supplier Details	Ego Pharmaceuticals Pty Ltd	
	21-31 Malcolm Road	
	Braeside 3195	
	Victoria, Australia	
Emergency Phone Number	Ego Pharmaceuticals Pty Ltd	03 9586 8800
	Poisons Information Centre	131 126

2. HAZARDS IDENTIFICATION

Classification of the chemical Eye irritation - Category 2A

Flammable liquids - Category 2

Label Elements, including precautionary statements

Pictogram	<u>!</u>
Signal Word	DANGER
Hazard Statement(s)	H319 Causes serious eye irritation H225 Highly flammable liquid and vapour
Precautionary Statement(s) - Prevention	P264 Wash hands thoroughly after handling P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. P233 Keep container tightly closed.
Precautionary Statement(s) - Response	P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists, seek medical advice. P370 + P378 In case of fire: Use powder, foam or carbon dioxide extinguishers for extinction.
Precautionary Statement(s) - Storage	P403 + P235 Store in a well-ventilated place. Keep cool.
Precautionary Statement(s) - Disposal	P501 Dispose of contents/container in accordance with local regulations.
Other cautions & hazards that do not result in classification	For external use only. Do not swallow. If ingested, seek immediate medical attention. Avoid eyes. Keep out of reach of children. If irritation occurs, wash affected area and discontinue use. Do not use on inflamed, broken or sensitive skin. Store below 30°C.

3. INFORMATION ON INGREDIENTS

hand.

Ingredient name (INCI)	CAS Number
ALCOHOL	64-17-5
AQUA (WATER)	7732-18-5
GLYCERIN	56-81-5

Read label before use. If medical advice is needed, have product container or label at



Precautions for Safe Handling

SAFETY DATA SHEET

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P/	ANTHENOL	81-13-0 / 164	85-10-2		
ACRYLATES/C10-30 ALKYL CROSS	ACRYLATE SPOLYMER	Proprieta	ary		
ALOE BARBADENSIS L	EAF JUICE	85507-69-3 / 94	1349-62-9		
AMINOMETHYL F	PROPANOL	124-68	-5		
	PARFUM	Proprieta	ary		
4. FIRST AID MEASURES					
ymptoms and First Aid Measures					
Inhalation		with normal use. If ontaminated area ar		on products are inhaled lvice	, remove
Skin Contact	This product is area and disco		ontact with human	skin. If irritation occurs,	wash affected
Eye Contact	Causes serious eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, seek medical advice.				
Ingestion	This product o		nt of 70%w/w etha	nol. Give plenty of fluids	. Seek
ledical Attention and Special Treatm	ent				
	Seek medical	advice. Treat sympt	omatically		
5. FIRE FIGHTING MEASURES					
	Dowder feem	or carbon diavida o	vtinguichere ere cu	uitabla	
Suitable Extinguishing Media Physicochemical Hazards		or carbon dioxide e		iliable es. Contains ethanol. Ma	ay ho
•	dangerous wh	en exposed to heat.	See Section 9 Phy	ysical and Chemical Pro	perties
Special Protective Equipment and Precautions for Fire Fighters		wear self-contained re to vapour or prod			ive clothing if
6. ACCIDENTAL RELEASE MEA	SURES				
Personal Precautions, Protective Equipment and Emergency Procedures	protection. In a		e are high vapour o	al procedure should we concentrations, wear an	
Environmental Precautions	work area. Ple	ase see below 'Met	hods and Materials	s safe before personnel s for Containment and C advise local emergenc	lean Up'. If
Containment and Cleaning Up discharge. No smoking (e.g. soil, sand). Disput drains and waterway		smoking. Stop and d). Dispose of the materways. Use water roughly with water a	contain the spill by aterial by an appro spray to disperse v nd detergent as ar	n and take measures to r using an inert absorber ved method. Prevent ru vapour. Ensure that the ny product residue may d	nt material n-off into surface (floor)
7. HANDLING AND STORAGE					

No special requirements



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Conditions for Safe Storage and Incompatibilities

This product is intended for human use. Store away from dangerous chemicals, naked flames, ignition sources or heat. Store below 30°C (for product integrity). Store in original containers. Keep out of reach of children. Must comply with any regulations for the transport of flammable goods.

trol Parameters	
Exposure Standards	No special requirements
Biological Monitoring	No special requirements
	Store below 30°C and away from sources of ignition, sparks, static charge and flames
Engineering Controls	No special requirements
Personal Protective Equipment	' '
9. PHYSICAL AND CHEMICAL I	PROPERTIES
Appearance	Clear, water white, soft gel. May be aerated.
Odour	Characteristic of parfum and ethanol.
Odour Threshold	No data available
Н	Balanced
Melting Point / Freezing Point (°C)	No data available
Boiling Point / Boiling Range (°C)	No data available
Flash Point (°C)	21.0 (AS 2106 Part 2 closed cup)
Evaporation Rate	No data available
-lammability	Highly flammable
Jpper/Lower Flammability or Explosive Limits	No data available
/apour Pressure	No data available
/apour Density	No data available
Relative Density (g/ml)	Approxiamtely 0.88
Solubility	No data available
Partition Coefficient n-octanol/water)	No data available
Auto-ignition Temperature (°C)	No data available
Decomposition Temperature (°C)	No data available
(inematic Viscosity (cSt)	No data available
IO. STABILITY AND REACTIVIT	Υ
Reactivity and Chemical Stability	Stable under the recommended storage conditions
Possibility of Hazardous Reactions	This product is highly flammable
Conditions to Avoid	Dangerous chemicals, naked flames, ignition sources or heat in storage
ncompatible Materials	Strong oxidisers



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Hazardous Decomposition Products

13. DISPOSAL CONSIDERATIONS

Burning can produce carbon monoxide and/or carbon dioxide gas

11. TOXICOLOGICAL INFORMATION		
Acute Toxicity	No data available	
Skin Corrosion / Irritation / Sensitisation	Non-irritant and non-sensitiser	
Serious Eye Damage / Irritation	Causes serious eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, seek medical advice.	
Respiratory Sensitisation	No data available. Seek medical advice	
Germ Cell Mutagenicity	No data available	
Carcinogenicity	No data available	
Reproductive Toxicity	No data available	
Specific Target Organ Systemic Toxicity (STOST) - Single Exposure	No data available	
Specific Target Organ Systemic Toxicity (STOST) - Repeated Exposure	No data available	
Aspiration Hazard	No data available	
Routes of Exposure		
Swallowed	Accidental swallowing can cause drunkenness or central nervous system effects, including excitation, euphoria, headache, dizziness, blurred vision and fatigue	
Inhalation	May cause intoxication with symptoms as described above	
Skin Contact	This product is intended for use on human skin. If irritation occurs, wash affected area and discontinue use $ \frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{1}{2} \right$	
Eye Contact	Causes serious eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, seek medical advice.	
Early Onset Symptoms Related to Exposure	May cause intoxication with symptoms as described above	
Delayed Health Effects from Exposure	No data available	
Exposure Levels	No data available	
Interactive Levels	No data available	
12. ECOLOGICAL INFORMATION	DN	
Ecotoxicity	No data available	
Persistence and Degradability	No data available	
Bioaccumulative Potential	No data available	
Other Adverse Effects	No data available	



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Disposal Methods

Disposal must be conducted in accordance with the local waste authority requirements. The product must be contained and not disposed of into sewerage systems, drains or waterways. Advise on flammable nature.

14. TRANSPORT INFORMATION		
UN Number	1170	
Proper Shipping / Technical Nan	ne ETHANOL SOLUTION	
Transport Hazard Class(es)	Class 3 Flammable Liquid	
Packing Group	II	
Environmental Hazards for Transport Purposes	No data available	
Special Precautions for User	Store in a well-ventilated place. Keep cool. Take precautions as outlined in Section 2	
Additional Information	Shipment is considered dangerous as per IATA regulation	
Hazchem / Emergency Action Code	2[Y]	

15. REGULATORY INFORMATION

Regulations

Safety, Health and Environmental All ingredients used in Aqium Hand Sanitiser (Aloe) are listed on AICS

ı	16. OTHER INFORMATION			
	Date of Issue	8 November 2022	SDS Version No.	06
			Superseded Version No.	05

LEGEND OF ABBRE	LEGEND OF ABBREVIATIONS AND ACRONYMS USED		
INCI	International Nomenclature of Cosmetic Ingredients		
CAS	Chemical Abstracts Service		
%w/w	Percentage weight by weight		
<	Less than		
>	Greater than		
°C	Degrees Celcius		
g/ml	Grams per milliletre		
UN	United Nations		
NA	Not Applicable		

-- END OF SDS --