

SAFETY DATA SHEET

Version Date issued 29-Jun-23

20801/4

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	20801/4		
1. IDENTIFICATION			
Product Identifier	Aqium Moisturising absolute ethanol 70% w/w gel (AUST R 410937)		
Other Means of Identification	ETHANOL SOLUTION		
Recommended Uses and Restrictions on Use	Moisturising 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 precaution	ary statements		
-			
Pictogram			
Signal Word	DANGER		
Hazard Statement(s)	H319 Causes serious eye irritation H225 Highly flammable Iqiuid and vapour		
Precautionary Statement(s) - Prevention	P264 Wash hands thoroughly after handling P210 Keep away rom heat/sparks/open flames/hot surfaces. No smoking P223 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. Keep away from fire and heat. Read label before use. If medical advice is needed, have product container or label at hand. Store below 30°C.		
3. INFORMATION ON INGRED	IENTS		

Ingredient name (AAN)	CAS Number
ETHANOL	64-17-5
4 FIRST AID MEASURES	



SAFETY DATA SHEET

Version	01
Date issued	29-Jun-23
	20801/4

mptoms and First Aid Measures	
Inhalation	Not applicable with normal use. If fumes or combustion products are inhaled, remove patient from contaminated area and seek medical advice
Skin Contact	This product is intended to be in contact with human skin. If irritation occurs, wash affected area and discontinue use
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 contains an equivalent of 70%w/w ethanol. Give plenty of fluids. Seek medical advice
dical Attention and Special Treatm	ent
	Seek medical advice. Treat symptomatically.
5. FIRE FIGHTING MEASURES	
Suitable Extinguishing Media	Powder, foam or carbon dioxide extinguishers are suitable
Physicochemical Hazards	No significant fire hazard under normal circumstances. Contains ethanol. May be dangerous when exposed to heat. See Section 9 Physical and Chemical Properties
Special Protective Equipment and Precautions for Fire Fighters	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing i risk of exposure to vapour or products of combustion
6. ACCIDENTAL RELEASE MEA	SURES
Personal Precautions, Protective Equipment and Emergency Procedures	All personnel involved in the containment and disposal procedure should wear eye protection. In an event where there are high vapour concentrations, wear an approved organic vapour respirator. No smoking
Environmental Precautions	Ventilate the area well and ensure the atmosphere is safe before personnel return to the work area. Please see below 'Methods and Materials for Containment and Clean Up'. If contamination of sewers or waterways has occurred, advise local emergency services
Methods and Materials for Containment and Cleaning Up	In the event of a spill, eliminate all sources of ignition and take measures to prevent static discharge. No smoking. Stop and contain the spill by using an inert absorbent material (e.g. soil, sand). Dispose of the material by an approved method. Prevent run-off into drains and waterways. Use water spray to disperse vapour. Ensure that the surface (floor is cleaned thoroughly with water and detergent as any product residue may leave the floor slippery. Ensure that the area is thoroughly ventilated
7. HANDLING AND STORAGE	
Precautions for Safe Handling	No special requirements
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
8. EXPOSURE CONTROLS / PE	RSONAL PROTECTION

Control Parameters	
Exposure Standards	No special requirements
Biological Monitoring	No special requirements
Engineering Controls	Store below 30°C and away from sources of ignition, sparks, static charge and flames



Germ Cell Mutagenicity

SAFETY DATA SHEET

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01 29-Jun-23 20801/4

	20801
Personal Protective Equipment	No special requirements
9. PHYSICAL AND CHEMICAL I	PROPERTIES
Appearance	Opaque, white slightly translucent gel, may be aerated.
Odour	Characteristic of Ethanol.
Odour Threshold	No data available
рН	Balanced
Melting Point / Freezing Point (°C)	No data available
Boiling Point / Boiling Range (°C)	No data available
Flash Point (°C)	17.5 (closed cup)
Evaporation Rate	No data available
Flammability	Flammable
Upper/Lower Flammability or Explosive Limits	No data available
Vapour Pressure	No data available
Vapour Density	No data available
Relative Density (g/ml)	Approximately 0.85
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
Kinematic Viscosity (cSt)	No data available
10. STABILITY AND REACTIVIT	Ϋ́
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
Incompatible Materials	Strong oxidisers
Hazardous Decomposition Products	Burning can produce carbon monoxide and/or carbon dioxide gas
11. TOXICOLOGICAL INFORM	ATION
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

No data available



SAFETY DATA SHEET

Version 01 Date issued 29-Jun-23 20801/4

	20801/4
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
outes 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.
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 INFORMATIO	ON
Ecotoxicity	No data available
Persistence and Degradability	No data available
Bioaccumulative Potential	No data available
Other Adverse Effects	No data available
13. DISPOSAL CONSIDERATIO	NIC
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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 INFORMATIC	DN
UN Number	1170
Proper Shipping / Technical Name	ETHANOL SOLUTION
Transport Hazard Class(es)	Class 3 Flammable Liquid
Packing Group	II
Environmental Hazards for Transport Purposes	No data available
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20801/4

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] 5. REGULATORY INFORMATION Safety, Health and Environmental for topical use by the TGA as an unscheduled medicine. 16. OTHER INFORMATION June 2023 SDS Version No. Superseded Version No. 01 Date of Issue 29 June 2023 SDS Version No. Superseded Version No. N/A LEGEND OF ABBREVIATIONS ACCONYMS USE Version No. N/A AAN Australian Approved Name CAS Chemical Abstracts Service Version No. N/A Solowily Percentage weight by weight United Nations United Nations United Nations					
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-- END OF SDS --

Not Applicable