

 Version
 02

 Date issued
 28-Sep-22

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	20801
1. IDENTIFICATION	
Product Identifier	Aqium Ultra Hand Sanitiser
Other Means of Identification	ETHANOL SOLUTION
Recommended Uses and Restrictions on Use	Hand sanitiser. Do not use on inflamed or broken skin. Avoid eyes.
Supplier Details	Douglas Pharmaceuticals Ltd
	Central Park Drive
	Lincoln 0610
	Auckland, New Zealand
Felephone Number	+64 9 835 0660
acsimile	+ 64 9 835 0665
Emergency Phone Number	Poisons Centre Dunedin 0800 764 766
	Douglas Pharmaceuticals Ltd (09) 443 8715
2. HAZARDS IDENTIFICATION	
Classification of the chemical	Eye irritation - Category 2A
	Flammable liquids - Category 2
abel Elements, including precaution	
	$\land$
Pictogram	
Signal Word	DANGER
Hazard Statement(s)	H319 Causes serious eye irritation H225 Highly flammable lqiuid 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	<ul> <li>P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 If eye irritation persists, seek medical advice.</li> <li>P370 + P378 In case of fire: Use powder, foam or carbon dioxide extinguishers for extinction.</li> </ul>
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 or broken 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 INGREDIENTS		
Ingredient name (INCI)	CAS Number	
ALCOHOL	64-17-5	



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AQU	A (WATER)	7732-18-5	
PARAFFINUM	-	8012-95-1 / 8042-47-	5
	GLYCERIN	56-81-5	
	ETHICONE	63148-62-9 / 9006-65-9 / 90	
ACRYLATES/C10-C30 ALKYL / CROSS	ACRYLATE POLYMER	9003-01-4, 9007-16-3, 900 9062-04-8, 76050-42-	
PA	NTHENOL	81-13-0 / 16485-10-2	2
AMINOMETHYL F	ROPANOL	124-68-5	
	PARFUM	Proprietary	
4. FIRST AID MEASURES			
ymptoms and First Aid Measures			
Inhalation			or combustion products are inhaled, remove
	patient from	contaminated area and seek	medical advice
Skin Contact		t is intended to be in contact v scontinue use	with human skin. If irritation occurs, wash affected
Eye Contact	minutes. Re		S: Rinse cautiously with water for several ent and easy to do. Continue rinsing. If eye
Ingestion	This product medical adv		%w/w ethanol. Give plenty of fluids. Seek
edical Attention and Special Treatm	ent		
	Seek medic	al advice. Treat symptomatica	ally
5. FIRE FIGHTING MEASURES			
Suitable Extinguishing Media	Powder, foa	m or carbon dioxide extinguis	shers are suitable
Physicochemical Hazards	No significa	nt fire hazard under normal ci	rcumstances. Contains ethanol. May be ection 9 Physical and Chemical Properties
Special Protective Equipment and Precautions for Fire Fighters		to wear self-contained breath sure to vapour or products of	ning apparatus and suitable protective clothing if combustion
6. ACCIDENTAL RELEASE MEA	SURES		
Personal Precautions, Protective Equipment and Emergency Procedures	protection. I		and disposal procedure should wear eye igh vapour concentrations, wear an approved
Environmental Precautions	work area. I	Please see below 'Methods ar	mosphere is safe before personnel return to the nd Materials for Containment and Clean Up'. If as occurred, advise local emergency services
Methods and Materials for Containment and Cleaning Up	discharge. N (e.g. soil, sa drains and v is cleaned t	No smoking. Stop and contain and). Dispose of the material k vaterways. Use water spray to	es of ignition and take measures to prevent static the spill by using an inert absorbent material by an approved method. Prevent run-off into to disperse vapour. Ensure that the surface (floor) ergent as any product residue may leave the floor ally ventilated



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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
Douted Dououstows	
Control Parameters Exposure Standards	No special requirements
Biological Monitoring	No special requirements
Biological Monitoring	Store below 30°C and away from sources of ignition, sparks, static charge and flames
Engineering Controls	clore below of o and away noni obaroes of ignition, sparke, state onalige and harres
Personal Protective Equipment	No special requirements
9. PHYSICAL AND CHEMICAL	PROPERTIES
Appearance	Opaque, white slightly translucent gel, may be aerated.
Odour	Characteristic of Ethanol.
Odour Threshold	No data available
pH	Balanced
Melting Point / Freezing Point (°C)	
	nu uala 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 REACTIVI	ΓΥ
Reactivity and Chemical Stability	Stable under the recommended storage conditions
Possibility of Hazardous Reactions	This product is highly flammable



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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.
<b>Respiratory Sensitisation</b>	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
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	No data available
Exposure	no dala avaliable
-	No data available
Exposure	
Exposure Exposure Levels	No data available No data available
Exposure Exposure Levels Interactive Levels 12. ECOLOGICAL INFORMATIC	No data available No data available
Exposure Exposure Levels Interactive Levels	No data available No data available DN
Exposure Exposure Levels Interactive Levels 12. ECOLOGICAL INFORMATIC Ecotoxicity	No data available No data available <b>DN</b> No data available



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13. DISPOSAL CONSIDERATIO	NS		
Disposal Methods		nducted in accordance with the loo contained and not disposed of int n flammable nature.	
14. TRANSPORT INFORMATIC	DN		
UN Number	1170		
Proper Shipping / Technical Name	ETHANOL SOLUTIO	Ν	
Transport Hazard Class(es)	Class 3 Flammable L	iquid	
Packing Group	II		
Environmental Hazards for Transport Purposes	No data available		
Special Precautions for User	Store in a well-ventila	ted place. Keep cool. Take preca	utions as outlined in Section 2
Additional Information	Shipment is consider	ed dangerous as per IATA regula	tion
Hazchem / Emergency Action	2[Y]		
Code	-[.]		
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