

**STAY  
SAFE**



## ANTI-BACTERIAL HAND SANITISER GEL 500ml

Our Anti-bacterial Hand Hygiene Gel is a simple, fast and effective hand sanitiser that kills 99.99% of bacteria and enveloped viruses that can lead to illness

- Contains Aloe Vera leaf extract that leaves skin feeling softer and less prone to dryness
- Kills 99.99 of bacteria and viruses
- No-rinse formula Dermatologically tested
- Contains 70% alcohol

## 2 - Hazards Identification

Hazard phrases:

H226: Flammable liquid and Vapour.



Precautionary phrases:

P102: Ensure children are supervised during use.  
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P301 + P312: If swallowed: Call a doctor if you feel unwell.

## 3 - Composition / Information on Ingredients

Chemical name:	Concentration:	N C.A.S.:	Classified:
Alcohol Denat.	70%	64-17-5(5)	H226, H319
Parfum	0.4%	Mixture	H315, H319, H335

## 4 - First Aid Measures

In case of inhalation:	Remove to fresh air and keep at a rest position comfortable for breathing.
In case of eye contact:	Rinse immediately with water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if symptoms persist. If irritation occurs and persists, seek medical advice.
In case of skin contact:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Clean shoes thoroughly before reuse.
In case of ingestion:	Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Seek medical attention if adverse health effects persist or are severe.

## 5 - Fire Fighting Measures

Suitable extinguishing media:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Advice for fire fighters:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.

Date generated: 3.2.20v1

## 6 - Accidental Release Measures

- Individual precautions: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in the hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on personal protective equipment.
- Small spill: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water soluble. Alternatively, or if water-soluble, absorb with an inert dry material and place in an appropriate container. Dispose of via a licensed waste disposal contractor.

## 7 - Handling & Storage

- Storage conditions: Store in a cool dry area away from direct sunlight. Avoid extremes of temperature. Eliminate all ignition sources. Separate from oxidizing materials. Keep containers tightly closed and sealed until ready for use.
- Handling procedures: Handle in accordance with good industrial hygiene procedures. Keep in the original containers. Store and use away from heat, sparks, open flame or any other ignition source. Specific end use:

## 8 - Exposure Controls / Personal Protection

Exposure limits:

Product / Ingredient name	Exposure limit values
Ethanol (Alcohol Denat.)	TWA: 1000 ppm 8 hours TWA: 1920 mg/m <sup>3</sup> 8 hours

- Hygiene: Wash hands, forearms and face thoroughly after handling chemical products before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety shower are close to the workstation location.
- Eye/face protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.
- Body protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

## 9 - Physical & Chemical Properties

Physical state:	Gel
Colour:	Translucent, Hazy
Odour:	Snow
pH:	N/A
Boiling temperature:	78.3°C
Melting point:	-114°C
Flash point:	24°C closed cup
Explosivity characteristics:	N/A
Vapour pressure:	N/A
Density:	0.820 - 0.880
Solubility:	Slightly soluble in water

## 10 - Stability & Reactivity

Period after opening:	24 months
Dangerous reactions:	N/A

## 11 - Toxicological Information

Acute toxicity:	No data available.
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## 12 - Ecological Information





This product is not considered to be environmentally harmful when sufficiently diluted.

## 13 - Disposal Considerations

Waste must be disposed in accordance with local environmental regulations.

Methods of disposal:	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional and local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
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## 14 - Transport Information

	ADR	ADN	IMDG	IATA
UN number	UN1170	UN1170	UN1170	UN1170
UN proper shipping name	Ethanol Solution	Ethanol Solution	Ethanol Solution	Ethanol Solution
Class	3 	3 	3 	3 
Packing Group	III	III	III	III
Environmental hazards	No	No	No	No
Additional information	<b>Hazard identification number</b> 33  <b>Limited quantity</b> 1 L  <b>Special provisions</b> 144, 601  <b>Tunnel code</b> 2 (D/E)	<b>Special provisions</b> 144, 601	<b>Limited quantity</b> 1L  <b>EmS</b> F-E, S-D	<b>Passenger and Cargo Aircraft</b> Qty limitation: 60 L Pkg instruction: 355  <b>Cargo Aircraft Only</b> Qty limitation: 220 L Pkg instruction: 366  <b>Limited Quantity</b> Qty limitation: 10L Pkg instruction: Y344

## 15 - Regulatory Information

Classification and labelling have been performed in accordance with Cosmetics Directive EC1223/2009.

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Precautionary phrases:

P102: Keep out of reach of children.  
 P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P301 + P312: If swallowed: Call a doctor if you feel unwell.

## **16 - Other Information & Comments**

To the best of our knowledge, the information contained herein is accurate and this product adheres to all EU Cosmetics Safety Requirements EC1223/2009 and any subsequent amendments.

This SDS is intended to provide a brief summary of our knowledge and guidance regarding its use. It is not meant to be an all-inclusive document on worldwide hazard communication regulations. It does not constitute a guarantee for any specific features and as such does not establish a legally valid contractual relationship.

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