Linco Care Ltd., Linco House, Manchester Road, Carrington, Manchester, M31 4BX.



1 - Product & Company Identifier

Product code: CALB07

Product name: Calypso Anti-Bacterial Hand Hygiene Gel 100ml

Company name: Linco Care Ltd.

Contact details: 00 44 161 777 9229 or info@lincocare.com

Emergency telephone number: 00 44 161 777 9229

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 - <u>Fire Fighting Measures</u>

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.

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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: Hand sanitiser.

8 - Exposure Controls / Personal Protection

Exposure limits:

Product / Ingredient name	Exposure limit values
Ethanol (Alcohol Denat.)	TWA: 1000 ppm 8 hours TWA: 1920 mg/m³ 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.

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9 - Physical & Chemical Properties

Physical state: Gel

Colour: Clear / Slightly 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.

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 FLAMMABLE LIQUID	3 FLAMMABLE LIQUID	3 FLAMMABLE LIQUID	3 FLAMMABLE LIQUID 3
Packing Group	III	III	III	III
Environmental hazards	No	No	No	No
Additional information	Hazard identification number 33 Limited quantity 5L Special provisions 144, 601 Tunnel code 2 (D/E)	Special provisions 144, 601	Limited quantity 1L EmS F-E, S-D	Passenger and Cargo Aircraft Qty limitation: 60 L Pkg instruction: 355 Cargo Aircraft Only Qty limitation: 220 L Pkg instruction: 366 Limited Quantity 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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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.