

# Product Safety Data Sheet

Dated: 25/03/20  
Issue: 1  
Issued by: Sarah Khan

## 1. IDENTIFICATION

Product Name: Moisturising Antibacterial Hand Gel

Use of Substance/Preparation: Cosmetic Product

Manufacturer:

Address:

Telephone Number: +44 (0)

Facsimile Number: +44 (0)

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Complex composition including ethanol, refer to complete ingredient listing on product packaging

	<u>CAS No.</u>	<u>Concentration %</u>	<u>Risk Phrases</u>
Denatured Ethanol:	64-17-5	>60%	R11

## 3. HAZARDS IDENTIFICATION

Hazards: Highly Flammable

Human Health Effects: Not classified as dangerous

Effects and Symptoms Relating to Extreme Product Misuse:

Inhalation: Overexposure to vapours may cause drowsiness, dizziness, headaches or nausea

Skin Contact: Unlikely to cause appreciable irritation even on prolonged overexposure

Eye Contact: Direct contact with liquid and/or vapour may cause eye irritation

Ingestion: Swallowing the product may present symptoms similar to alcohol intoxication, nausea and vomiting

## 4. FIRST-AID MEASURES

Eye Contact: In case of contact immediately flush the eye with water for minimum 10 minutes. Obtain medical attention if soreness or redness persists.

Skin Contact: Wash with soap and water. Obtain medical attention if soreness or redness persists.

Inhalation: If necessary remove patient to fresh air, remove clothing soiled by product, position the patient comfortably and obtain medical attention.

Ingestion: Wash out mouth with water. Do not induce vomiting. Obtain medical attention.

## 5. FIRE FIGHTING MEASURES

Extinguishing Media: Foam, Dry Chemical Powder, Carbon Dioxide, Water Spray

Specific Hazards: Containers exposed to intense heat should be cooled with water to prevent vapour pressure build-up which could result in container explosion.

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: No smoking. Wear suitable protective clothing, gloves, and safety goggles. If there is significant airborne concentration then suitable breathing apparatus should be used to avoid inhalation.

Environmental Precautions: Eliminate heat and sources of ignition. Do not flush large quantities down surface drains.

Methods of Cleaning: Contain and absorb using earth, sand or other non-combustible material. Transfer into suitable containers for recovery or disposal in accordance with local regulations.

## 7. HANDLING AND STORAGE

Handling: Read the product labelling before use. Keep out of reach of children. Avoid contact with eyes. Do not ingest. Do not breathe gas/fumes/vapour/spray. Keep away from heat and sources of ignition.

Storage: Storage area should be dry and cool. Do not store above 30°C. Protect from heat and direct sunlight. Avoid all possible sources of ignition (spark or flame)

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace Exposure Limits: This substance does not have a workplace exposure limit. Use of the basic principles of hygiene will enable this product to be used safely.

Personal Protection: None required for normal usage. If excessive exposure is anticipated the following protection measures should be taken:

Eye Protection: safety glasses

Respiratory Protection: wear approved mask

Skin Protection: gloves

Ingestion: when using do not, eat drink or smoke

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear Viscous Gel

Odour: Characteristic

Boiling Point: Not determined

Melting Point: Not determine

Vapour Pressure: Not determined

Specific Gravity: 0.864

Solubility in Water: Readily soluble

## 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Conditions to avoid: Excessive heat, sunlight and all sources of ignition

Materials to avoid: Strong oxidising agents

## 11. TOXICOLOGICAL INFORMATION

In reviewing the toxicity profile of the ingredients used and their history of safe use, it is concluded that there are no likely safety hazards from normal use of this product and when used as directed or from foreseeable conditions of misuse.

## 12. ECOLOGICAL INFORMATION

The biodegradability, bio accumulative potential and aquatic toxicity of the product has not been determined.

## 13. DISPOSAL CONSIDERATIONS

Must be disposed of in accordance with local and national regulations

## 14. TRANSPORT INFORMATION

UN Number: 1987

## 15. REGULATORY

This material is not considered as dangerous.

The product meets the requirements of the Cosmetic Products Regulations

Hazard Symbol: N/A

Risk Phrases: N/A

## 16. OTHER INFORMATION

A Safety assessment has been carried out on the product according to the Council Directive 76/768/EEC, on the Safety of Cosmetic Products and as amended by Commission Directives 2003/15/EC (7<sup>th</sup> Amendment), 2003/83/EC (30<sup>th</sup> Amendment), and 2003/80/EC (31<sup>st</sup> Amendment) and subsequent Amendments. A copy of this assessment is held on file at the manufacturer.

This information is based on our present state of knowledge and is intended to describe the product from a point of view of safety. It should not be construed as a guarantee of specific properties.