



MSDS  
MATERIAL SAFETY DATA SHEET

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Rev. Date : 01  
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Group Nr : 06  
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**FUSION ANTIBACTERIAL LIQUID SOAP**

**1. SUPPLIER INFORMATION**

Supplier Name and Address:

**Hygia**

Unit 79  
Condor Close  
Three Legged Cross  
Dorset BH21 6SU  
Tel : 01425 485217  
e-mail : [enquiries@hygia.co.uk](mailto:enquiries@hygia.co.uk)

**2. IDENTIFICATION OF THE PREPARATION, COMPOSITION / INFORMATION ON INGREDIENTS**

Antibacterial Liquid hand-soap product

Aqua,Sodium Laureth Sulfate ,Cocamidopropyl Betaine, Sodium Chloride, Lauryl Glucoside,  
Glycerin, Cocamide DEA ,Glycol Distearate,Cocamide MEA,Laureth 10, Styrene /Acrylates Copolymer, Parfüm,  
Triclosan,Propylene Glycol , Helianthus annuus(Sun flower)seed Oil and Glycerin and Gossypium herbaceum(cotton)  
seed Extract and Glycolipids and Sclerotium gum,5-Choloro -2-methyl-4- isothiazolin-3-one and 2 methyl-2H-  
isothiazolin- 3-one , Caprylyl Glycol,Hexylene Glycol,Origanium vulgare(Oregano)Leaf Extract, ThymusVulgaris  
(Thyme)Leaf Extract ,Rosmarinus officinalis(Rosemary)Leaf Extract,E.D.T.A ,Citric Acid,

**3. HAZARDS IDENTIFICATION**

R36 : Eye irritant.

**4. FIRST AID MEASURES**

Eye contact: Rinse immediately with plenty of water.

Ingestion: If swallowed accidentally, wash your mouth with plenty of water. Drink water and seek medical advice

**5. FIRE FIGHTING MEASURES**

Suitable extinguishing tools: Foam, Fire extinguishing powder...

Equipments that shouldn't be used in fire fighting: Unknown

Flammable Products originated from the product : --

Special fire fighting equipments : --

**6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Avoid prolonged contact with skin and eyes. Use adequate protective equipments.

Environmental precautions : Adequate ventilation must be obtained.

**7. TRANSPORT and STORAGE**

Transport conditions : There is no special procedure. Original pack should be maintained.

Storage conditions : Product should be kept in a dry, well-ventilated areas at room temperature. Product should be kept away from the food products. Storage conditions should be determined considering the warning statements on the original label.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Production and Storage : Ensure adequate ventilation in all storage conditions.

Personal protection : Avoid direct contact with eyes.



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9. PHYSICAL, CHEMICAL and MICROBIOLOGICAL PROPERTIES

PHYSICAL, CHEMICAL and MICROBIOLOGICAL PROPERTIES

Physical appearance	Transparent/Liquid
Color	Transparent
Smell	Fresh –Oriental
Viscosity (20°C)	SO3 10 RPM 6500 cp -7500 cp
pH (20°C)	5.5 – 6,0
% Anionic Surfactant	5,1 – 5,7
% Total Surfactant	8,5 – 10
Density (20°C)	1.02-1.06 gr/ml
Freezing Point	-0,5 / -1

The microbiological properties of the products are suitable to Cosmetics Rules and Regulations.

10. STABILITY and REACTIVITY

Stability : Stable when kept under convenient conditions. Avoid excessive temperatures.

Reactivity : Does not show dangerous reactivity when kept under convenient conditions

11. TOXICOLOGICAL INFORMATION

Skin Contact: Not irritant. (Istanbul University / Cerrahpaşa Medical Faculty /Dermatology Branch)

12. EKOLOGICAL INFORMATION

Biological Deformation : Not determined

13. DISPOSAL CONSIDERATION

Dispose off in compliance with local, national and international regulations

14. PACKING INFORMATION

**Material:** Pet **Weight:** 500 ml **Inbox Qty. :** 12 pcs

15. REGULATORY INFORMATION

R-Codes :

R36: Irritant to eyes.

S-Codes :

S2 : Keep out of reach of children.

S26: In case of eye contact rinse your eyes with plenty of water.

S46: If swallowed accidentally, wash your mouth, drink plenty of water and seek medical advice immediately.

Do not leave under direct sunlight.

16. OTHER INFORMATION

The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. All explanations are mentioned on the label; Direct Imports UK cannot be assumed responsible for any inconvenience arise from incorrect usage of the product.