

SAFETY DATA SHEET

Product Name:Hypaclean Anti-Bac Handwash with Aloe Vera
ReferenceSDS
ReferenceBHS010Version No.2Initial issue dateOctober 24th, 2013Revision date03-02-2017

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier Hypaclean Anti-Bacterial Handwash – Product Code: M7122L5

1.2 Relevant Use(s)/misuse(s) Handwash

1.3 SDS Supplier Bioguard Hygiene Solutions Ltd.

1.3.1 Manufacturer Bioguard Hygiene Solutions Ltd.

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St James

Northampton NN5 5JP

1.4 Emergency Telephone +44(0)1604 592048 (office hours)

Telephone: +44(0)1604 592048

+44(0)1604 583854

Competent Person e-mail: trevor@rising-hsande.co.uk

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2. HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE MIXTURE

2.1.1 Classification according to Regulation (EC) No 1272/2008 (CLP/GHS)

Not classified

2.1.2 Additional information

None

2.2 LABELLING ELEMENTS

2.2.1 Labelling in accordance with EC Regulation No 1272/2008 (CLP/GHS)

Signal word

Pictogram(s):

NONE

NONE

Hazard

statement(s)

NONE

Precautionary statement(s)

NONE

2.3 OTHER HAZARDS

NONE

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Characterisation MIXTURE OF WATER SOLUBLE ADDITIVES

<u>Substances</u>

Chemical name CAS-No **EINECS/ELINCS** Classification Concentration COCAMIDOPROPYL BETAINE 61789-40-0 Skin Irrit. 2 H315; Eye 263-058-8 2-5% Irrit. 2 H319 1-2% SODIUM, ALKYL C₁₀₋₁₆ ETHYL 68585-34-2 500-223-8 Skin Irrit. 2 H315; Eye **SULPHATE** Irrit. 2 H319



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4. FIRST AID MEASURES

4.1 Description of measures

Inhalation Remove casualty to fresh air. If necessary, seek medical advice.

Skin contact Clean areas affected with soap and plenty of water. If necessary, seek medical advice

Eye contact Wash out eye thoroughly with plenty of water until irritation subsides. If necessary, consult

an eye specialist/ophthalmologist.

Ingestion If product is swallowed, do NOT induce vomiting. Drink plenty of water. If necessary, seek

medical advice.

4.2 Most important effects/symptoms

None known.

4.3 Immediate/special

treatment

Treatment as described above.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing mediaTo suit local surroundings (e.g. water, carbon dioxide, foam or chemical powder)

5.2 Special hazards None known.

5.3 Advice for fire fighters Wear self-contained breathing if necessary

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions Use suitable protective equipment (see section 8). Spilled product in contact with water or

moisture may cause surfaces to become extremely slippery.

6.2 Environmental

precautions

Collect and flush small quantities into the drainage system.

6.3 Methods and materials for

cleaning up

Take up larger quantities with absorbent material, e.g. sand, sawdust into tightly closable

containers. Label container and dispose of as prescribed.

6.4 Reference to other

sections

See section 8 for personal protective equipment.

7. HANDLING AND STORAGE

7.1 Precautions for safe

handling

Handle in accordance with good hygiene and safety practice.

7.2 Conditions for safe

storage

Keep containers closed, cool, dry and away from heat (store at < 50°C)

7.3. Specific end use(s) Handwash

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Controls parameters No OEL data are available. Comply with good practice.

8.2 Exposure controls

Engineering controls Provide adequate ventilation (e.g. local exhaust ventilation).

Personal protection Observe normal standards for handling chemicals.

Wash hands before breaks and after work.

Wear personal protective equipment appropriate to the task (see below)

Eye protection Safety goggles if risk of eye contamination.

Skin protection Not normally required (but consider your own risk assessment; e.g. breakthrough times,

rates of diffusion and degradation, tasks undertaken)

Respiratory protection Not normally required



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Other protection Protective overalls

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Basic physical and chemical properties

Physical form Thick liquid

Colour Blue

Odour Chemical Odour
Odour threshold Not determined

pH 6.5 - 7.0

Boiling pt / rangeNot applicable°CMelting pt / rangeNot determined°CFlash pointNot applicable°C

Flammability
Not applicable
Thermal decomposition
Not applicable
Evaporation rate
Not applicable
Explosion limits
Not determined
Auto-ignition temperature
Not applicable
Decomposition temp.
Not applicable

Relative density 1.05

Viscosity Not determined
Vapour pressure Not determined
Vapour density Not applicable

Water solubility Miscible

Explosive properties

Oxidising properties

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

None known.

10. STABILITY AND REACTIVITY

10.1 Reactivity Hazardous polymerisation will not occur

10.2 Chemical stability Stable under normal conditions of handling.

10.3 Hazardous reactions None known.
10.4 Conditions to avoid None known.
10.5 Incompatible material None known.

10.6 Hazardous

decomposition products

Oxides of carbon



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11. TOXICOLOGICAL INFORMATION

11.1 information on toxicological effects

Acute toxicity LD₅₀ rat (oral) mg/kg No data available

Dermal compatibility Not determined

Mucous membrane Not determined

compatibility

12. ECOLOGICAL INFORMATION

12.1 Toxicity LC₅₀ Aquatic organisms mg/l No data available

12.2 DegradabilityNot determined12.3 Bioaccumutive potentialNot determined12.4 Mobility in soilNot determined12.5 PBT/vPvB assessmentNot determined12.6 Other adverse effectsNone known.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment measures

Advice on disposal If possible, recycle to supplier or approved recycling company. If not (e.g. designated as

waste), dispose of in accordance with national and local authority regulations, e.g. The

Hazardous Waste (England & Wales) Regulations 2005.

Contaminated packaging Treat empty containers in the same way as the product: if possible wash out thoroughly

and recycle.

14. TRANSPORT INFORMATION

14.1 United Nations number Not classified (ADR, IMDG, IATA)

14.2 Proper shipping name Not classified (ADR, IMDG, IATA)

14.3 Transport class(s) Not classified (ADR, IMDG, IATA)

14.4 Packing group Not classified (ADR, IMDG, IATA)

14.5 Environmental hazards The product should NOT be marked as a marine pollutant.

14.6 Special procedures (ADR, IMDG, IATA)

Not applicable

14.7 Transport in bulk Not applicable (ADR, IMDG, IATA)

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulationsIn accordance with EC Regulation 1272/2008 (CLP), the product is not classified. Other regulatory information and provisions are not applicable for this product.

15.2 Chemical safety Not applicable assessment



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16. OTHER INFORMATION

Further information <u>Hazard statements referred to in sections 2/3</u>

H315: Causes skin irritation.H319: Causes serious eye irritation.

Sources of data Other suppliers' safety data sheets, ECHA C&L Inventory

Date of issue 03-02-2017

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

Safety data sheet prepared by Rising HS&E Services.

