



MATERIAL SAFETY DATA SHEET

1.0 IDENTIFICATION Safe4Hands- Hand scrub

1.1 PRODUCT NAME **SAFE SOLUTIONS BACTERICIDAL HAND SCRUB**

1.2 SUPPLIER Safe Solutions (DBG) LTD
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2.0 COMPOSITION/INFORMATION ON INGREDIENTS

2.1 Chemical Nature	Anionic/Amphoteric Surfactants with 1% Triclosan
2.2 Hazardous Nature	Non - Hazardous

3.0 HAZARDS IDENTIFICATION

3.1 Nature of Hazard	
Eye Contact	Low - will cause mild irritation but no serious damage
Skin Contact	Non hazardous
Inhalation	Non-hazardous
Ingestion	Substantial ingestion may cause irritation to mouth,throat & digestive tract

4.0 FIRST AID MEASURES

4.1 Eye Contact	Rinse eyes with copious amounts of water, seek medical aid if irritation persists
4.2 Skin Contact	In extreme cases, may cause irritation to sensitive skin
4.3 Inhalation	Non-toxic
4.4 Ingestion	Drink milk/water. Do NOT induce vomiting. Seek medical aid if necessary

5.0 FIRE FIGHTING MEASURES

5.1 Extinguishing Media	N/A
5.2 Unusual Fire & Explosion Hazards	N/A
5.3 Special Fire Fighting Procedures	N/A

6.0 ACCIDENTAL RELEASE MEASURES

6.1 Spillage	Soak up onto inert material or may be flushed to foul drain with copious amounts of clean water
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7.0 HANDLING & STORAGE

7.1 Handling	No special requirement
7.2 Storage	Store between 0-30oC in dry conditions away from direct sunlight

8.0 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Respiratory	No special requirement
8.2 Skin	No special requirement
8.3 Eyes	No special requirement
8.4 Occupational Exposure Limits	N/A

9.0 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Form	Viscous Liquid
9.2 Colour	White pearlescent
9.3 Odour	Odourless or Fragranced
9.4 Odour Threshold	N/A
9.5 pH	5.5 approx
9.6 Boiling Point	110oC
9.7 Pour Point	-10oc
9.8 Flash Point	Non - Flamable
9.9 Flammable Limits	N/A
9.10 Auto Ignition Temp	N/A
9.11 Explosion Properties	N/A
9.12 Oxidising Properties	N/A
9.13 Vapour Pressure	No Data
9.14 Vapour Density	No Data
9.15 Solubility (Water)	Soluble
9.16 Solubility (Other)	Readily Soluble in most Organic Solvents
9.17 Viscosity	No Data
9.18 Specific Gravity	1.02 @ 20oC

10.00 STABILITY AND REACTIVITY

10.1 Conditions to Avoid	Freezing Conditions
10.2 Materials to Avoid	If mixed with strong Alkalis, may reduce or neutralise disinfectant qualities
10.3 Hazardous Decomposition Products	None
10.4 Stability	Generally Stable, but protect from intense UV light. Not stable to chlorine

11.0 TOXICOLOGICAL INFORMATION

11.1 Ingestion LD50 (mg/kg)	> 4000 mg/kg - % Volatile (by weight) > 95%
11.2 Skin	None
11.3 Inhalation	None
11.4 Eyes	Mild Irritant
11.5 Other	N/A

12.0 ECOLOGICAL INFORMATION

12.1 Biodegradability	"Readily Biodegradable"
12.2 Aquatic Toxicity	No Data
12.3 Ecotoxicity	N/A

13.0 DISPOSAL CONSIDERATIONS

13.1 Method

In Normal Course Of Events Will be Flushed to Drain

14.0 TRANSPORT INFORMATION

14.1 UN Number

N/A

14.2 Symbols

None

14.3 Road/Rail Class

Not classified

Hazard Name

Alphacare - Safe Solutions Surgical Hand Scrub
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14.4 Sea Freight (IMO) Class

No special requirements

Packing Group

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Proper Shipping Name

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IMO Marine Pollutant

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14.5 Air Freight Class

No special requirements

Packing Group

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Proper Shipping Name

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15.0 REGULATORY INFORMATION

15.1 EEC Supply : -

Non - Hazardous

Classification and Labelling

None

15.2 Hazard Symbol

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15.3 Risk Phrases

S2 - Keep out of reach of children

15.4 Safety Phrases

16.00 OTHER INFORMATION

16.1 Sources of Information

Nu-Line Database

16.2 Issue Date

1st June 1996

16.3 Issue No

One

This data sheet was prepared in accordance with Directive 91/155/EEC.

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DATE : 1st June 1996
REVISION :