

MATERIAL SAFETY DATA SHEET

SPYMSB

SPY Marketing Sdn Bhd
Co.No.280769-V

SECTION 1 : CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Details :

Product Name : **Antibacteria Handsoap**
Trade Name : AntiBac Handsoap
Chemical Family : Detergent
Manufacturer's Code : 08060
Usage : Institutional Biocidal Dispenser Soap

1.2 Company Identification

Manufacturer's Name and Address : SPY Marketing Sdn Bhd
Lot 5, Jalan BRP9/1C, Bukit Rahman Putra Industrial Park,
47000 Sg. Buloh, Selangor Darul Ehsan, Malaysia.

Telephone Number : +6-03-6156 0888
Emergency Telephone Number : +6-03-6156 0666

1.3 Contact Point

Designation : Export Manager –Mrs. Shirley Low
Tel No : +6-012- 2683 711

SECTION 2 : COMPOSITION / INFORMATION ON INGREDIENT

COMPONENT(S)	% COMPOSITION PARAMETERS	C.A.S. NUMBER(S)
<i>Sodium Lauryl Sulfate</i>	<i>Less than 20%</i>	<i>151-21-3</i>
<i>Cocamide Diethanolamine</i>	<i>Less than 20%</i>	<i>68603-42-9</i>
<i>Biocide (Triclosan)</i>	<i>Less than 1%</i>	<i>3380-34-5</i>
<i>Polymer Conditioner</i>	<i>Less than 5%</i>	<i>No Data Offered</i>
<i>Water</i>	<i>Up to 100%</i>	

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SECTION 3 : PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Viscous Pearlescent liquid
Odour	:	Unscented
Solubility	:	This product is miscible in water
Boiling Point	:	100°C
Viscosity	:	3500 4500 (# 4/60/26°C)
Melting Point	:	N/A
Vapour Pressure (mm of Hg at 25 C)	:	N/A
Percentage Volatiles	:	90
Evaporation Rate	:	N/A
Vapour Density	:	N/D
Specific Gravity	:	1.01 – 1.02 @ 26°C
Flash Point	:	N/A
Autoignition Temperature	:	None
Flammable limit	:	None

SECTION 4 : HAZARD IDENTIFICATION

This product is NOT CLASSIFIED dangerous in accordance with the Chemical (Hazard Information and Packaging) Regulations CHIP. Therefore both this SDS and the label carries no "Orange Box" hazard designation or RISK or SAFETY PHRASES. However as with all industrial and institutional chemical products and in compliance with the CONTROL of SUBSTANCES HAZARDOUS to HEALTH REGULATIONS Good Housekeeping should prevail with regard to section 4 - 16 inclusive concerning Handling, Storage, First Aid, Disposal etc.

This product is not CHIP Classified. However the following advisory precautions are to be considered if listed. Readily biodegradable unlikely to accumulate in aquatic environment. Prolonged exposure in a very few cases may cause skin sensitivity. Skin should be thoroughly dried after use.

Primary Route(s) of exposure	:	Inhalation
Threshold limit value	:	N/D for mixture.
Effects of overexposure	:	Acute
By eye contact	:	Contact of this product upon the eyes can cause irritation.
By skin contact	:	Contact of this product upon the skin can cause irritation.

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SECTION 5 : FIRST AID MEASURES

Ingestion	:Drink a large amount of water. Consult medical attention
Eye Contact	:Flush with a large amount of water for at least 15 minutes.
Skin Contact	:Wash affected area with soap and water. Consult medical attention
Inhalation	:Remove to fresh air area.

SECTION 6 : FIRE FIGHTING MEASURES

NON FLAMMABLE.

Extinguishing Media	: Sand, Dry chemical, Dry Foam, Halon, Water
Fire fighting instruction	: Wear goggles and self-contained breathing apparatus. Use water to keep fire-exposed containers cool and to flush Spills away from fire, In the case of large fires, also cool surrounding equipment and structures with water.
Special hazards	: Not known.

SECTION 7 : ACCIDENTAL RELEASE MEASURE

Leak / Spill

Small spill	: Flush area with water to an industrial sewer line
Large Spill	: Stop spills at sources and collect spills for disposal.

SECTION 8 : HANDLING AND STORAGE

Handling	: Avoid directly eye and skin contact. Follow industrial safety practices.
Storage	: Store in cool, dry place. Keep container closed if not in use.

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SECTION 9 : EXPOSURE CONTROL AND PERSONAL PROTECTION

- a. Exposure Limit : N/A
- b. Engineering measures : N/A
- c. Personal protection :
- Eye / skin protection : wear safety glasses and rubber gloves.
- Respiratory Protection : None required in general use.

SECTION 10 : STABILITY AND REACTIVITY

- Conditions to avoid : No mixture with other chemical
- Incompatibles : Strong Oxidizing Agents
- Decomposition Products : Burning may produce CO,CO2
- Hazardous polymerization : Will not occur.

SECTION 11 : TOXICOLOGICAL INFORMATION

- Toxicity Data :currently no data available
- Carcinogenicity :currently no data available
- Reproductive Effect :currently no data available
- Effects of overexposure :eyes contact : may cause irritation and redness to the eyes
skin contact : may cause transient reddening to the skin
- Chronic effects :currently no data available
- Target organs :currently no data available
- Medical conditions generally aggravated by exposure : currently no data available.

SECTION 12 : ECOLOGICAL INFORMATION

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Mobility &	:	Miscible with water
Bioaccumulation	:	Low bioconcentration factor
Biodegradability`	:	easily biodegraded
Aquatic Toxicity	:	harmful to aquatic organisms in high concentration.

SECTION 13 : DISPOSAL INFORMATION

Disposal method in accordance with all applicable local, state and federal environment laws and regulations.

SECTION 14 : TRANSPORT INFORMATION

N/A

SECTION 15 : REGULATORY INFORMATION

N/A

SECTION 16 : OTHER INFORMATION

SPY Marketing Sdn, Bhd. believes that the data contained is accurate. However, it shall not to be taken as warranty or representation for which SPY Marketing Sdn. Bhd. assumes legal responsibility. This information is not intended to be all inclusive, as the manner and conditions of use, handling, storage and other factors may involve other or additional safety or performance consideration.

N/A - Not Applicable

N/D - Not Determined

NDA – No Data Available