

Material Safety Data Sheet

CS: 1.4.20

Page: 1 of 4

Infosafe No™ 6ACF7 Issue Date : December 2008 ISSUED by SCAHYGIE

Product Name **HYGENEX SYSTEM 1000 GENTLE LOTION HAND CLEANSER**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name HYGENEX SYSTEM 1000 GENTLE LOTION HAND CLEANSER
Product Code 2170270
Company Name SCA AUSTRALASIA - AWAY FROM HOME
Address 30-32 Westall Road Springvale
Victoria 3171 Australia
Emergency Tel. +61 3 9550 2999 (BH)
Telephone/Fax Number Tel: +61 3 9550 2999
Fax: +61 3 9547 8165
Recommended Use Concentrated lotion skin cleanser.
Other Information NEW ZEALAND:
SCA Hygiene Australasia AFH
Level 1, 6 Alderman Drive
Henderson 8, Auckland
Phone: +64 9 837 6400 Fax: +64 9 837 0205
Emergency Advice: +64 9 837 6400 (BH) or Mobile: +61 404 480 387

2. HAZARDS IDENTIFICATION

Hazard Classification Australia:
Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

New Zealand:
Not classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Ingredients determined not to be hazardous		100 %

4. FIRST AID MEASURES

Inhalation Not a likely route of exposure, however, if breathing is effected, remove to fresh area. Keep at rest until recovered. If symptoms persist seek medical attention.
Ingestion Wash out mouth thoroughly with water. If irritation develops, seek medical attention.
Skin Not likely to affect normal skin. Wash gently and thoroughly with water. If irritation develops and persists, seek medical attention.
Eye If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed off completely. Seek medical attention.
First Aid Facilities Normal washroom facilities.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing media suitable for surrounding environment.
Hazards from Combustion Products Under fire conditions this product may decompose emit toxic and/or irritating fumes, smoke and gases including carbon monoxide, carbon dioxide, oxides of nitrogen and oxides of sulphur.
Specific Hazards Non-flammable substance, however once all the water has been driven off, it may release toxic fumes if involved in a fire. Fire-exposed containers may

Material Safety Data Sheet

CS: 1.4.20

Page: 2 of 4

Infosafe No™ 6ACF7 Issue Date : December 2008 ISSUED by SCAHYGIE

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Precautions in connection with Fire rupture/explode.
Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) and full protective clothing to prevent exposure to vapours, fumes or products of combustion. Water spray may be used to cool down heat-exposed containers. If safe to do so, remove containers from path of fire.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Small spill: Mop up & wash residue to drain with copious amounts of water.
Large spill: Mop up and place into a suitable labelled containers for subsequent recycling or disposal. Clean the spillage area with water. Dispose of waste according to applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling Avoid eye contact. It is essential that all who come into contact with large quantities of this material, maintain high standards of personal hygiene i.e. washing hands prior to eating, drinking, smoking or going to the toilet. Build-up of vapours or mist in the working atmosphere must be prevented. Ensure ventilation is adequate. Keep containers closed when not in use.

Conditions for Safe Storage Store in a cool, dry place, out of direct sunlight. Protect from frost. Avoid contact with incompatible materials such as strong oxidising agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for this substance by the National Occupational Health & Safety Commission (NOHSC), Australia or the Occupational Safety and Health Service (OSH) of the New Zealand Department of Labour.

Biological Limit Values No biological limits allocated.

Engineering Controls No special engineering controls required. However, under industrial applications, provide sufficient ventilation to keep airborne levels to the lowest possible levels. Where vapours or mists are generated, the use of respiratory protection, or a local exhaust ventilation system is recommended.

Respiratory Protection Not required under normal conditions of use.
Industrial Applications: Refer to Australian Standard AS 1716 and AS 1715. Filter capacity and respirator type depends on exposure levels and individual circumstances.

Eye Protection Not required under normal conditions of use. However, avoid eye contact.
Industrial Applications: The use of safety glasses as appropriate when handling large quantities. Refer to Australian Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection Not required under normal conditions of use. The product is a hand cleaning agent.

Footwear No special footwear is required under normal conditions of use.
Industrial Applications: Safety boots with non-slip soles as required.

Body Protection No special protective clothing required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Pink, viscous, pearlescent liquid.

Odour Floral odour.

Melting Point 0°C (approx.)

Boiling Point 100°C (approx.)

Solubility in Water Completely soluble/dispersible.

Specific Gravity 1.030

pH Value 7.0

Vapour Pressure Not available

Vapour Density (Air=1) Not available

Flash Point Not applicable

Material Safety Data Sheet

CS: 1.4.20

Page: 3 of 4

Infosafe No™ 6ACF7 Issue Date : December 2008 ISSUED by SCAHYGIE

Product Name **HYGENEX SYSTEM 1000 GENTLE LOTION HAND CLEANSER****Flammability** Non-flammable substance.**Flammable Limits -** Not applicable**Lower****Flammable Limits -** Not applicable**Upper**

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions of use and storage.**Incompatible** Strong oxidising agents.**Materials****Hazardous** Carbon monoxide, carbon dioxide, oxides of nitrogen and oxides of sulphur.**Decomposition****Products****Hazardous** Will not occur.**Polymerization**

11. TOXICOLOGICAL INFORMATION

Toxicology No toxicity data is available for this material.**Information****Inhalation** Not a likely route of exposure due to very low vapour pressure.**Ingestion** Ingestion of large quantities may cause irritation to the gastrointestinal system. Symptoms can include nausea, vomiting and diarrhoea.**Skin** Unlikely route of exposure given product use. Mild irritation may occur in susceptible individuals.**Eye** May cause irritation in contact with the eyes, including redness, stinging and excessive tearing.**Chronic Effects** Not available

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available**Persistence /** Product is based on biodegradable materials.**Degradability****Mobility** Not available**Bioaccumulative** Not available**Potential****Environ. Protection** Do not discharge product into waterways.

13. DISPOSAL CONSIDERATIONS

Disposal The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.**Considerations**

14. TRANSPORT INFORMATION

Transport Australia:
Information Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.New Zealand:
Not classified as Dangerous Goods for transport according to the NZS 5433:2007 Transport of Dangerous Goods on Land.

15. REGULATORY INFORMATION

Regulatory Australia:
Information Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

Poisons Schedule Not Scheduled

Material Safety Data Sheet

CS: 1.4.20

Page: 4 of 4

Infosafe No™ 6ACF7 Issue Date : December 2008 ISSUED by SCAHYGIE

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National and or International Regulatory Information
New Zealand:
Not classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
All components of this product are listed on the New Zealand Inventory of Chemicals (NZIC), or otherwise are in compliance with ERMA requirements.

AICS (Australia)
All components of this product are listed on the Australian Inventory of Chemical Substances (AICS), or otherwise are in compliance with the NICNAS requirements.

16. OTHER INFORMATION

Date of preparation MSDS Reviewed: December 2008

or last revision of Supersedes: October 2004

MSDS

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