

MATERIAL SAFETY DATA SHEET

Product and Company Identification



CHEMICAL SOLUTIONS

A Division of Superior Solutions Ltd.
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Tel: 1-800-921-5527 www.superiorsols.com

Product Name: SANY+ GLH-600 HAND SOAP LOTION FRUIT SCENT

Code: GLH-600-4S4, GLH-600-4G4

Material Uses: Industrial applications: Hand soap

24-Hr Emergency Tel: CANUTEC (613) 996-6666 or *666 (on a cellular phone)

Hazardous Ingredients

Ingredients

No hazardous ingredient

CAS#

% wt.

LC₅₀

LD₅₀

HEALTH	0	0 – Insignificant 1 – Slight 2 – Moderate 3 – High 4 – Extreme
FLAMMABILITY	0	
REACTIVITY	0	
PERSONAL PROTECTION	None	

Physical Data

Physical State: Pearly opaque gel

Color: Pink

Odor: Fruity (slight)

Odor Threshold: NA

pH: 7.00 – 7.20

Volatility: NA

Evaporation Rate: NA

Freezing Point: 0°C (32°F)

Boiling Point: 100°C (212°F)

Specific Gravity: 1.04 – 1.06 (water = 1)

Vapor Density: NA

Vapor Tension: NA

Log K_{ow}: NA

Ionicity (Surface Active Agent): NA

Critical Temperature: NA

Instability Temperature: NA

Conditions of Instability: NA

Dispersion Properties: Soluble in water

Solubility: Easily soluble in cold or hot water

Fire and Explosion Data

Flammability: Non-flammable

Auto-Ignition Temperature: Not applicable

Products of Combustion: NA

Flash Point: Not applicable

Flammable Limits: Not applicable

Extinguishing Media: Not applicable

Explosion Data – sensitivity to mechanical

impact: Not applicable

Explosion Data – sensitivity to static discharge:

Not applicable

Reactivity

Stability: Stable

Hazardous Decomposition Products: NA

Degradability: NA

Products of Degradation: NA

Corrosivity: NA

Reactivity: NA

Instability Temperature: NA

Conditions of Instability: NA.

First Aid Measures

Eyes: Immediately flush with running water for at least 15 minutes, keeping eyelids open. Warm water must be used. If irritation persists, get medical attention.

Skin: No known effects on skin contact; rinse with water for a few minutes. If irritation persists, seek medical attention.

Inhalation: No known effect according to our data base.

Ingestion: Induce vomiting if possible. Have conscious person drink one or two glasses of water. NEVER give anything by mouth to an unconscious person. GIVE IMMEDIATE MEDICAL ATTENTION.

Preventive Measures

Small Spills and Leaks: Absorb with an inert material and place in an appropriate waste disposal container. Finish cleaning the spill area with running water.

Personal Protective Equipment: NA

Large Spills: Dike spill. Do not allow spill to enter open waterways or sewers. Reclaim all material possible. Absorb remainder with inert material and place in suitable containers for disposal. Flush area with water.

Personal Protective Equipment: NA

Engineering Controls: NA

Precautions: No specific safety phrase has been

found applicable for this product.

Storage: Keep container tightly closed when not in use. Keep from freezing. KEEP OUT OF REACH OF CHILDREN.

Handling: Avoid contact with eyes.

Waste Disposal: Waste must be disposed of in accordance with municipal, provincial and federal regulations.

Special Shipping Information: Make sure the container is tightly closed. Keep from freezing.

Toxicological Information

Routes of Entry: Eye, Ingestion

TLV: Glycerin (TWA: 10 ppm)

Consult local authorities for acceptable exposure limits.

Toxicity to Animals: Refer to Hazardous Ingredients

Acute Effects on Humans: This product may irritate eyes upon contact.

Chronic Effects on Humans: Repeated or prolonged exposure is not known to aggravate medical condition.

Synergistic Products (Toxicologically): NA

Skin Irritation/Corrosivity: This product may irritate sensitive skin upon contact.

Sensitization: NA

Carcinogenic Effects: NA

Toxicity to Reproductive System: NA

Teratogenic Effect: NA

Mutagenic Effect: NA

Regulatory Information

TDG Road/Rail: Not controlled under TDG (Canada)

WHMIS: Not controlled under WHMIS (Canada).

Product is regulated under Health Canada Cosmetics regulations.

Preparation Information

Prepared By: GreenLABS QA & Control

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Tel: 1-800-921-5527

NA = Not available