

# 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](http://www.superiorsols.com)

**Product Name:** SANY+ GLH-603 HAND SOAP LOTION SCENT-FREE

**Code:** GLH-603-4S4, GLH-603-4G4

**Material Uses:** Industrial applications: Hand soap (Scent free)

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

## Hazardous Ingredients

### Ingredients

No hazardous ingredient

CAS#

% wt.

LC<sub>50</sub>

LD<sub>50</sub>

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:** Natural (White to off-white)

**Odor:** Characteristic (fatty)

**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<sub>ow</sub>:** 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 Data

**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

**Date:** December 9, 2015

**Revised:** January 25, 2016

**Tel:** 1-800-921-5527

NA = Not available