

# MATERIAL SAFETY DATA SHEET

## Product and Company Identification

**GreenLABS**

CHEMICAL SOLUTIONS

A Division of Superior Solutions Ltd.

851 Progress Court, Oakville, Ontario Canada L6L 6K1

Tel: 1-800-921-5527 [www.superiorsols.com](http://www.superiorsols.com)


**Product Name: SANY+ GLH-605 HAIR AND BODY SHOWER GEL**

**Codes:** GLH-605-4S4

**Material Uses:** Consumer products: body shampoo

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

## Hazardous Ingredients

HEALTH	1	0 – Insignificant 1 – Slight 2 – Moderate 3 – High 4 – Extreme	 Safety Glasses
FLAMMABILITY	0		
REACTIVITY	0		
PERSONAL PROTECTION	A		

### Ingredients

Sodium salts of sulfonic acids, hydroxy alkane (C-14) and alkene (C14-16)

### CAS#

068439-57-6

### % wt.

3-5

### LC<sub>50</sub>

ORAL (LD50): Acute: 3900 mg/kg [Rat]

### LD<sub>50</sub>

## Physical Data

**Physical State:** Liquid (Thick and opaque)

**Color:** Pearly green (Pantone 367C)

**Odor:** Herbal

**Odor Threshold:** NA

**pH:** 6.5 to 7.5 (as is)

**Volatility:** NA

**Evaporation Rate:** NA

**Freezing Point:** NA

**Boiling Point:** NA

**Specific Gravity:** 1.02 - 1.04 (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 hot and cold 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

**Flammability of the Product:** 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. Use temperate water. If irritation persists, get medical attention.

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

**Inhalation:** No known effect according to our data base.

**Ingestion:** Induce vomiting if possible. Have conscious person drink several glasses of water. Never give an unconscious person anything to ingest. GET 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 with running water.

**Personal Protective Equipment:** Wear safety glasses.

**Large Spills:** Absorb with an inert material and place in an appropriate waste disposal container.

**Personal Protective Equipment:** Wear safety glasses.

**Engineering Controls:** Not applicable

**Precautions:** No specific phrase has been found for this product.

**Storage:** Keep container closed when not in use, keep from freezing.

**Handling:** Avoid contact with eyes.

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

**Special Shipping Information:** Be sure the container is tightly closed.

## Toxicological Information

**Routes of Entry:** Eye contact, ingestion.

**TLV:** NA

**Toxicity to Animals:** Refer to Hazardous Ingredients

**Acute Effects on Humans:** This product is irritating to the eye but is not a primary skin irritant after exposure of short duration. No specific information is available in our database regarding the other toxic effects of this material for humans.

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

**Synergistic Products (Toxicologically):** NA

**Skin Irritation/Corrosivity:** NA

**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:** April 27, 2016

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

NA = Not available