#### MATERIAL SAFETY DATA SHEET **Product Information**



MAINTENANCE LIMITED

P.O.Box 3000, Peterborough, Ontario Canada K9J 8N4

Telephone (705) 745-5763 1-800-461-7695

**Product Name:** Swish Clean & Green<sup>TM</sup> Lotion Soap

Product Use: Personal Care

**Emergency Tel:** Canutec (613) 996-6666

**Hazardous Ingredients** 

Ingredients Sodium lauryl sulfate Sodium lauryl ether sulfate NA = Not Available

**Reactivity Data** 

decomposition.

First Aid

attention.

attention.

goods before reuse.

Conditions of reactivity: NE

nitrogen and sulfur when heated to

CAS#	WT%
151-21-3	10-30
32612-48-9	5-10

Conditions for chemical instability: Stable

**Incompatible materials:** Strong oxidizing

Hazardous decomposition products: May

include and are not limited to oxides of carbon,

Eye: Flush eyes with large amount of water for

15 minutes while holding eyelids open. If

irritation occurs or persists, seek medical

**Skin:** Wash skin with soap and water. If

irritation develops, seek medical attention.

Completely clean clothing, shoes and leather

**Inhalation:** If affected, remove to fresh air

with water, then drink one glass of water.

if victim is unconscious, is rapidly losing

consciousness or is convulsing.

immediately. If symptoms persist, seek medical

**Ingestion:** Do not induce vomiting. Rinse mouth

Contact a doctor. Never give anything by mouth

ACGIH-TLV NA NA

>2,000 mg/kg (Oral, Rat)

(65307)

normal use conditions.

if good ventilation is maintained.

Other Protective Equipment: No special requirements under normal use conditions.

requirements. General room ventilation is adequate.

Storage & handling requirements: KEEP OUT OF REACH OF CHILDREN. Avoid contact with eyes. Keep in a closed, labeled container. Store in a cool, dry, well-ventilated area away from incompatible materials.

**Special shipping information:** Do not freeze.

HMIS Hazard Rating

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

## NE = Not Established

 $LC_{50}$ 

NA

NA

**Toxicological Information** 

Eve contact: May cause mild irritation.

**Effects of Acute Exposure:** 

Skin contact: Not applicable.

**Effects of Chronic Exposure:** 

Carcinogenicity: None known.

Skin absorption: NE

Skin: Not applicable.

Inhalation: NE

or vomiting.

effects: NE

Route of Entry: Eve. Skin Contact, Ingestion

**Ingestion:** May cause stomach distress, nausea

Irritancy: Non-hazardous by WHMIS criteria.

Teratogenicity, Mutagenicity, Reproductive

Sensitization to product: None known.

Toxicological synergistic products: NA

TDG Pin/Class: Not regulated under TDG.

this product are listed in compliance with

Health Canada: Labeling and containers used in

**Regulatory Information** 

#### **Physical Data**

Appearance and odour: Colourless, fruity. Vapour pressure (mm Hg): NE

Vapour density (Air=1): NE Solubility in water (20°C): Soluble

Physical state: Liquid **Boiling point (°C):** NE Freezing point (°C): NE

Specific gravity (Water=1): 1.025

% Volatile (Wt %):88

Evaporation rate (Water=1): NE

pH (as supplied): 8.30 Odour threshold (ppm): NE

Coefficient of water/oil distribution: NE

Viscosity: Viscous.

## Fire and Explosion Data

Flammability: Not flammable Flashpoint (°C, TCC): None LEL: NE **UEL:** NE

Hazardous combustion products: May include and are not limited to oxides of carbon, nitrogen and sulfur.

Means of extinction: Dry chemical, carbon dioxide, alcohol foam.

Special fire hazards: Firefighters should wear self-contained breathing apparatus.

Explosion Data – sensitivity to mechanical

impact: None.

Explosion Data - sensitivity to static

discharge: None.

Gloves: No special requirements under normal use conditions. Rubber gloves may be advisable

Eye Protection: No special requirements under

Respiratory Protection: Not normally required

Engineering Control: No special ventilation

Leak and spill procedure: Before attempting clean up, consult MSDS. Small spills may be absorbed with non-reactive material absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Consult emergency services and supplier for advice.

Waste disposal: Review or contact local, provincial and federal authorities for disposal methods.

Consumer Chemicals and Container regulations. **SARA Title III: NE** 

# **Preparation Information**

Prepared By: Charlotte Products Technical Services Date: June 20, 2011 **Tel:** (705) 740-2880

to those with sensitive skin.

 $LD_{50}$ 

1,288 mg/kg (Oral, Rat)