# SENSIBLY CLEAN INC.

# SAFETY DATA SHEET

# Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name Foamy Green Liquid Hand Soap

Other means of Identification Not applicable

Recommended use Skin Cleansing

Restrictions on use Reserved for industrial and professional use

Product dilution information: Product sold ready to use

Company Sensibly Clean Inc.

5040 Maingate Drive, Unit 10 & 11 Mississauga, Ontario Canada L4W 1X5

905-206-1769

Emergency Health Information CANUTEC – 613 996 6666

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#### Section 2: HAZARD IDENTIFICATION

#### **GHS Classification**

Eye Irritation: Category 2A

# **GHS Label Element**

Hazard pictograms

Signal Word: Warning

Hazard Statements: May cause eye irritation

Precautionary Statement: Response: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF IN EYES: Rinse

cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. If eye irritation persists: seek medical advice / attention. **Disposal**: Dispose of contents/container to an approved waste disposal plant

### Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Pure substance / mixture: Mixture

Chemical Name CAS-No. Concentration: (%)

Sodium Lauryl Ether Sulfate 68585-34-2 15-30

 Sodium Lauryl Sulfate
 617-895-40 5-10 

 Cocopropyl Betain
 61789-40-0 2-5 

 Diethanolamide
 111-42-2 2-5 

 Glycerin
 56-81-5 1-3 

#### Section 4: FIRST AID MEASURES

In case of eye contact: Rinse immediately with plenty of water

If swallowed: Rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Get medical attention immediately.

Protection of first-aiders: No special precautions are necessary for first aid responders

Notes to Physician: Treat symptomatically

Most important symptoms and effects, both acute and

delayed

See Section 11 for more detailed information on health effects and symptoms

#### Section 5: FIREFIGHTING MEASURES

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the

Surrounding environment.

Unsuitable extinguishing media: None Known

Specific hazards during

Firefighting

Not flammable or combustible

Hazardous combustion products: Decomposition products may include the following materials:

Carbon oxides

Nitrogen oxides (NOx)

Sulphur oxides

Oxides of phosphorus

Special protective equipment for

Firefighters:

Use personal protective equipment

Specific extinguishing methods: Fire residues and contaminated fire extinguishing water must be disposed of in

accordance with local regulations. In the event of fire and/or explosion, do not breathe

fumes.

Risk of explosion: Not Available

### Section 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective Equipment and emergency

procedures

Ensure clean up is conducted by trained personnel only. Refer to protective

meausures listed in sections 7 and 8.

Environmental precautions: Do not allow contact with soil, surface or ground water.

Methods and materials for Stop leak if safe to do so. Contain spillage, and then collect with non-combustible containment and clean up: Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material (eg: sand, earth, diatomaceous earth, vermiculite) and place in

container for disposal according to local / national regulations (see section 13) Flush away

traces with water. For large spills, dike spilled material or otherwise contain mater to

ensure runoff does not reach a waterway.

Refer to protective measures listed in Sections 7 and

### Section 7: HANDLING AND STORAGE

Advice on Safe Handling: No Special Handling Required

Conditions for safe storage: Keep out of reach of children. Keep from freezing.

Storage temperature: Zero to 40 degrees

#### Section 8: EXPOSURE CONTROLS / PERSONAL PROCTECTION

#### Components with workplace control parameters

COMPONENTS	CAS-NO.	Form of Exposure	Permissible Concentration	Basis
Sodium Lauryl Ether Sulfate	68585-34-2	TWA	Not Listed	Not Listed
Sodium Lauryl Sulfate	617-895-40	TWA	Not Listed	Not Listed
Cocopropyl Betain	61789-40-0	TWA	Not Listed	Not Listed
Diethanolamide	111-42-2	TWA	3ppm	Not Listed
Glycerin	56-81-5	TWA	10mg/m3	OSHA Z1

Engineering measures: Good general ventilation should be sufficient to control worker exposure to airborne

contaminants.

#### Personal protective equipment

Eye protection: No special protective equipment required

Hand protection: No special protective equipment required

Skin protection: No special protective equipment required

Respiratory protection:

No special protective equipment required

#### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Colour:

Codour:

Codour:

ViscpH

Flash point:

Codour Threshold:

Melting point/freezing point:

Liquid

Light Green

Fragranced

Fragranced

Not Applicable

No data available

No data available

Initial boiling point and

boiling range: No data available Evaporation rate: No data available Flammability (solid, gas): No data available Upper explosion limit: No data available Lower explosion limit: No data available Vapour pressure: No data available Relative vapour density: No data available Relative density: 1.0 - 1.02, 100%

Water solubility: Soluble

Solubility in other solvents:

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Thermal decomposition:

No data available
No data available
No data available

Viscosity, kinematic:

Explosive properties:

Oxidizing properties:

Mo data available

No data available

#### Section 10: STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions

Possibility of hazardous reactions: No dangerous reaction known under conditions of normal use

Conditions to avoid: None known

Incompatible materials: None know

Hazardous decomposition products: Decomposition products may include the following materials:

Sulphur Oxides

#### Section 11: TOXICOLOGICAL INFORMATION

Information on likely routes of

exposure:

Inhalation, Eye contact

#### **Potential Health Effects**

Eyes: May cause eye irritation

Skin: May cause skin irritation

Ingestion: May cause digestive tract irritation

Inhalation: May cause nose, throat, and lung irritation.

Chronic Exposure: Health injuries are not known or expected under normal use.

#### **Experience with Human Exposure**

Eye Contact: Redness, Pain, Irritation

Skin Contact: No symptoms known or expected

Ingestion: No symptoms known or expected

Inhalation: No symptoms known or expected

#### **Toxicity**

Acute oral toxicity:

No data available

Acute inhalation toxicity:

No data available

Acute dermal toxicity: No data available

Skin corrosion/irritation: No data available

Serious eye damage/eye irritation: No data available

Respiratory or skin sensitization: No data available

Carcinogenicity No data available

Reproductive effects: No data available

Germ cell mutagenicity: No data available

Teratogenicity: No data available

STOT – single exposure No data available

STOT – repeated exposure No data available

Aspiration toxicity: No data available

#### Section 12: ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Environmental Effects: This product may be harmful to aquatic life

**Products** 

Toxicity to Fish: No data available

Toxicity to daphnia and other

Aquatic invertebrates: No data available Toxicity to algae: No data available

Components

Toxicity to daphnia and other

Aquatic invertebrates: No data available

Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soil No data available

Other adverse effects No data available

### Section 13: DISPOSAL CONSIDERATIONS

Disposal methods: Where possible, recycling is preferred to disposal or incineration. If recycling is not

practical, dispose of in compliance with local regulations. Dispose of wastes in an

approved waste disposal facility.

Disposal considerations: Dispose of as unused product. Empty containers should be taken to an approved waste

Handling site for recycling or disposal. Do not re-use empty containers. Dispose of in

accordance with local and federal regulations.

#### Section 14: TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling and markings are in compliance with the selected mode of transport.

### **Land Transport (TDG)**

Not Dangerous Goods

# Section 15: REGULATORY INFORMATION

This product has been classified according to the hazard criteria of the HPR and the SDS contains all of the information required by the HPR.

The components of this product are reported in the following inventories:

### **United States TSCA Inventory**

On TSCA Inventory

### **Canadian Domestic Substances List (DSL)**

All components of this product are on the Canadian DSL

# Section 16: OTHER INFORMATION