# Safety Data Sheet

# Section 1: Product and Company Identification

## Product Name: Sprouts Daily Shower Cleaner

Product Use: Liquid shower cleaner

Details of Manufacturer	
V.I.P. Soap Products Ltd.	Phone:1-604-820-8665
32859 Mission Way	FAX 1-604-820-8804
Mission BC V2V 6E4	<b>Date of Preparation: April, 2018</b>
Canada	<b>Expires: April, 2021</b>
Emergency Phone Numbers	
Canada – CANUTEC	1-613-996-6666 OR *666 Cell Phone
USA or CANADA: Call CHEMTREC	1-800-424-9300

# Section 2: Hazards Identification

Eye irritant

Data from TOXNET

Section 3: Hazardous Ingredients					
INGREDIENT Cocamidopropyl Betaine	LD50 2335 mg/kg	LC50 No Data	CAS# 61789-40-0	RANGE % 10 - 20	
Citric Acid	3000 - 12000 mg/kg	No data	77-92-9	1 - 10	

# Section 4: First Aid Measures

## Ingestion:

If swallowed give plenty of clean water to drink. Do not induce vomiting. Obtain Medical Advice. **Eye Contact:** 

In case of contact with eyes, flush with clean warm water for fifteen minutes. If discomfort continues, obtain medical attention

#### **Section 5: Fire Fighting Measures**

Flash Point °C	Above 70°C
Extinguishing Media	Water fog, foam, carbon dioxide, sand or earth may be used for small fires only
Special Fire Fighting Procedure	None
Unusual Fire or Explosion Hazard	None
Flammable Limits	None
Auto Ignition Temperature	None
Conditions of Flammability	None

## **Section 6: Accidental Release Measures**

Contain accidental spills and prevent access to storm water drains or surface water run-off. Spilled material collected for re-used where feasible.

Containerize unusable material for recovery or disposal according to local or state regulations

# Section 7: Handling and Storage

Store in original containers. Keep out of reach of children and pets. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Avoid freezing and heat. Follow use directions given on the label. Keep container tightly closed.

### Section 8: Exposure Controls – Personal Protection

Personal Protective Equipment					
No specific personal protection	is required. Prevent eye contact				
Respiratory Protection:	Not normally required				
Ventilation:	Normal ventilation is adequate				
Protective Gloves:	Not normally required				
Eye Protection:	Protect eyes from contact or splashes				

## **Section 9: Physical and Chemical Properties**

Physical State Odor pH Solubility in Water Flash Point Boiling Point Lower Flammability Auto- Ignition Temp Viscosity @20°C Partition Coefficient Liquid Characteristic Betaine 2 - 5 direct Soluble Not apply 100 °C None None None >1 Appearance Odor Threshold Specific Gravity Freezing/Melting <sup>o</sup>C Vapor Pressure Evaporation Rate Upper Flammability Decomposition temp Vapor Density

Clear colorless Not apply 1.00 – 1.02 g/ml 0°C No Data Similar to water Not apply Not apply No Data

#### Section 10: Stability and Reactivity

Reactivity Chemical Stability Possible Hazardous Reactions Conditions to Avoid Incompatibilities Decomposition Product is stable Product is stable. None Direct Sunlight, Freezing, Heat None Will not decompose under normal conditions

# Section 11: Toxicological Information

# **Routes of Exposure**

Symptoms Summary	
Acute toxicity: Eye Irritant	<b>Cocamidopropyl Betaine</b> This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. This product is not expected to cause reproductive or developmental effects and any skin sensitization. It is nontoxic.
	<b>Citric Acid</b> is not suspected of being a carcinogen nor a reprotoxic or teratogenic agent. In addition, the sensitizing potential is seen as low. In contrast, irritation, in particular of the eyes but also of the respiratory pathways and the skin, is the major toxicological hazard presented by citric acid.
Skin Contact	No problems reported
Skin Absorption	Unlikely
Eye Contact	Will cause irritation or redness
Inhalation Acute	Unlikely
Inhalation Chronic	Unlikely
Ingestion	Unlikely
Irritancy	Moderate Irritation
Effects of Acute Exposure	No problems reported

# Sprouts Daily Shower Cleaner

Effects of Chronic Exposure	None reported
Carcinogenicity	None reported
Reproductive Toxicity	None reported
Teratogenicity	None reported
Mutagenicity	None reported
Name of Toxicological	None
Synergistic Product:	

## Section 12: Ecological Information

General Ecological information:

#### Citric Acid

Based on the available data, citric acid is not judged a substance that presents a hazard to the environment.

#### **Cocamidopropyl Betaine**

Readily biodegradable. No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component

## Section 13: Disposal Considerations

Waste disposal of the product; Containerize minor spills for reuse where possible. Larger quantities are disposed of according to local and municipal regulations

## **Section 14: Transport Information**

#### **General Information:**

Not regulated according Canada Transport of Dangerous Goods Not regulated according to USA Department of Transportation

# Section 15: Regulatory Information

Inventory Status: All ingredients listed are on the Canadian Domestic Substances List and the TSCA 2008 List

# **Section 16: Other Information**

#### **Preparation Data:**

Prepared by Technical Advisory Service. Phone 1-604-820-8665. The information provided in this Safety Data Sheet obtained from sources believed to be reliable. V.I.P. Soap Products Ltd. provides no Warranties for the accuracy or completeness of the data contained herein. Product classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains information as required by the Controlled Products Regulations. PSCLtd