

Safety Data Sheet

Section 1: Product and Company Identification

Product Name: **SPROUTS GLASS CLEANER**

Product Use: Glass and general hard surface cleaner

Details of Manufacturer

V.I.P. Soap Products Ltd.

32859 Mission Way
Mission BC V2V 6E4
Canada

Phone: 1-604-820-8665

FAX 1-604-820-8804

Date of Preparation: April, 2018

Expires: April, 2021

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

None

Section 3: Hazardous Ingredients

| <u>INGREDIENT</u> | <u>LD₅₀</u> | <u>LC₅₀</u> | <u>CAS#</u> | <u>RANGE %</u> |
|-------------------|------------------------|------------------------|-------------|----------------|
| Ethanol | 7060 mg/kg | No Data | 64-17-5 | 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.

Skin Contact: Wash with plenty of water.

Section 5: Fire Fighting Measures

| | |
|----------------------------------|---|
| Flash Point °C | Greater than 65°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

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

Section 9: Physical and Chemical Properties

| | | | |
|-----------------------|---------------|---------------------|------------------------|
| Physical State | Liquid | Appearance | Clear colorless liquid |
| Odor | None specific | Odor Threshold | Not apply |
| pH | 6 - 7.5 | Specific Gravity | 0.99 - 1.01 g/ml |
| Solubility in Water | Soluble | Freezing/Melting °C | 0°C |
| Flash Point | Not apply | Vapor Pressure | No Data |
| Boiling Point | 100 °C | Evaporation Rate | Similar to water |
| Lower Flammability | None | Upper Flammability | Not apply |
| Auto- Ignition Temp | None | Decomposition temp | Not apply |
| Viscosity @20°C | None | Vapor Density | No Data |
| Partition Coefficient | >1 | | |

Section 10: Stability and Reactivity

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

Section 11: Toxicological Information**Routes of Exposure****Symptoms Summary**

| | |
|--|---|
| Acute Toxicity | Ethanol In the context of an industrial chemical, the hazards do not warrant further work as they are not likely to result from the manufacture and use of ethanol and ethanol containing products |
| Skin Contact | No problems reported |
| Skin Absorption | Unlikely |
| Eye Contact | May cause irritation or redness |
| Inhalation Acute | Unlikely |
| Inhalation Chronic | Unlikely |
| Ingestion | Unlikely |
| Irritancy | None reported |
| Effects of Acute Exposure | No problems reported |
| Effects of Chronic Exposure | None reported |
| Carcinogenicity | None reported |
| Reproductive Toxicity | None reported |
| Teratogenicity | None reported |
| Mutagenicity | None reported |
| Name of Toxicological Synergistic Product: | None |

Section 12: Ecological Information

General Ecological information:

Ethanol Low hazard in the environment, occurs naturally in the fermentation process. It is nontoxic and readily biodegradable.

Section 13: Disposal Considerations

Waste disposal of the product;

Containerize minor spills for reuse where possible.

Section 14: Transport Information

General Information:

Not regulated according to 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