

Safety Data Sheet

Section 1: Product and Company Identification
Product Name: 365 Toilet Bowl Cleaner Citrus
Product Use: Toilet bowl Cleaning

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: May 2018
Expires: May 2021

Emergency Phone Numbers
Canada – CANUTEC: 1-613-996-666 OR *666 Cell Phone
USA or CANADA: Call CHEMTREC: 1-800-424-9300

Section 2: Hazards Identification
Moderate eye irritant

Data from Toxnet

Section 3: Hazardous Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>LD₅₀</th>
<th>LC₅₀</th>
<th>CAS #</th>
<th>Range %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citric Acid</td>
<td>3000 mg/kg</td>
<td>No data</td>
<td>77-92-9</td>
<td>1 – 10</td>
</tr>
<tr>
<td>Laureth-7</td>
<td>&gt;2000 mg/kg</td>
<td>No Data</td>
<td>68551-12-2</td>
<td>1 – 10</td>
</tr>
</tbody>
</table>

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 cool water for fifteen minutes. If discomfort continues, obtain medical attention. Skin Contact – Wash with water and rinse well

Inhalation: If inhaled, remove to fresh air.

Section 5: Fire Fighting Measures
Flash Point °C: None
Extinguishing Media: Water fog, foam, carbon dioxide, dry chemical powder, 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: Liquid
- Odor: Citrus scent
- pH: 1.5 – 3.5
- Solubility in Water: Soluble
- Flash Point: Not apply
- Boiling Point: 100 °C
- Lower Flammability: None
- Auto-Ignition Temp: None
- Viscosity @20°C: WYSIWYG
- Partition Coefficient: >1
- Appearance: Off white
- Odor Threshold: Not apply
- Specific Gravity: 0.99 – 1.01 g/mL
- Freezing/Melting °C: 0°C
- Vapor Pressure: No Data
- Evaporation Rate: Similar to water
- Upper Flammability: Not apply
- Decomposition temp: Not apply
- Vapor Density: No Data

**Section 10: Stability and Reactivity**

- Reactivity: Product is stable
- Chemical Stability: Product is stable.
- Possible Hazardous Reactions: None
- Conditions to Avoid: None specific
- Incompatibilities: Incompatible with chlorine products
- Decomposition: Will not decompose under normal conditions

**Section 11: Toxicological Information**

**Routes of Exposure**

**Symptoms Summary**

Acute toxicity: **Laureth-7** Ethoxylates with alkyl chains in the C12-18 range, being moderately acutely toxic by the oral route. By the dermal route - the relevant route of human exposure - it is not expected to produce skin irritation or systemic or reproductive toxicity at concentrations used in formulated cleaning products.

Acute toxicity: **Citric acid** is not suspected of being a carcinogen nor a reprotoxic or teratogenic agent. In addition, the sensitizing potential is seen as low.

- Skin Contact: None reported
- Skin Absorption: Unlikely
- Eye Contact: May cause irritation or redness
- Inhalation Acute: Unlikely
- Inhalation Chronic: Unlikely
- Ingestion: Unlikely
- Irritancy: May cause local irritation but is not classified as an irritant
- Effects of Acute Exposure: Repeated contact may dry the skin
365 TOILET BOWL CLEANER CITRUS

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:
Laureth-7 LAE products starting from natural source are very quickly and easily degradable with degradability over 90% according to OECD test.

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

Section 13: Disposal Considerations
Waste disposal of the product;
Containerize minor spills for reuse where possible.
Contaminated product should be labeled and stored for disposal.
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