

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

Ingredient	LD ₅₀	LC ₅₀	CAS #	Range %
Citric Acid	3000 mg/kg	No data	77-92-9	1 – 10
Laureth-7	>2000 mg/kg	No Data	68551-12-2	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 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

365 TOILET BOWL CLEANER CITRUS

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