

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation: Vestec 765

Date of Safety Data Sheet: October 23, 2017

Use of Preparation: Rust Remover

Company Identification: Parkside Professional Products Ltd.

4777 Kent Avenue

Niagara Falls, Ontario L2H 1J5 OFFICE: 905-358-8364

Company Emergency Telephone

Number

Emergency Phone: 905-358-8364

Transportation Emergency

Telephone Number

CANUTEC 613-996-6666 or * 666 for cell phone

2. HAZARD IDENTIFICATION

Emergency Overview:
OSHA / WHMIS 2015 Hazards
Classification of substance or mixture
GHS-US/Canadian classification:
GHS Hazards

Acute Toxicity (Oral) Category 4 H302 Skin Corrosive Category 1B H314 Eye Damage Category 1 H318

Label Elements

GHS-US/ Canada Labeling Hazard Pictograms (GHS):



Signal Word (GHS): Danger **Hazard Statements (GHS)**: H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage

H318: Causes serious eye damage

Date: October 23, 2017

SDS: Parkside Professional Products Ltd Vestec765



Precautionary Statements (GHS):

P264: Wash exposed skin thoroughly after handling.

P280: Wear face protection, protective clothing, protective gloves, and eye protection.

Response Statements (GHS):

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Get medical attention.

P363: Wash contaminated clothing before reuse.

P405: Store locked up.

P501: Dispose of contents / container in accordance with local regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Description: Chemical Blend

Ingredient	CAS#	% by Wt	Classification
Oxalic Acid	144-62-7	5-10	Skin Corrosion/Irritation Category 1B - H314 Serious Eye Damage/Eye Irritation Category 1 - H318
Citric Acid	77-92-9	1-5	Serious Eye Damage/Eye Irritation Category 2A – H319

4. FIRST AID MEASURES

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. **Eye Contact:** Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the

upper and lower eyelids. Repeat if required. Immediately call a POISON CENTRE

or doctor/physician.

Skin Contact: Thoroughly wash exposed skin with water. Remove any contaminated clothing

and wash before reuse.

Ingestion: Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless

directed by medical personal. Never give anything to an unconscious person.

Immediately call a POISON CENTRE or doctor/physician.

Notes to Physician: Treatment based on judgment of attending physician. Gastric lavage is not

recommended.

Most Important symptoms and Caustic burns/corrosion to the skin. Dry/red skin.

Corrosion of the eye tissue.

effects, both acute and delayed:

Nausea. Abdominal pain. Blood in vomit. Burns to gastric/intestinal mucous.



5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray for extinguishing agent. CO2, dry chemical, alcohol resistant foam,

sand.

Unsuitable extinguishing media: None known. Do not use a heavy stream of water.

Special exposure hazards

Thermal decomposition releases corrosive vapours. Decomposes on exposure to

temperature rise.

Special safety equipment: Self-contained positive pressure breathing apparatus and protective clothing.

Fire and explosion Not flammable. Not an explosive hazard.

Further information Keep containers and surrounding cool with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

For Non-Emergency Personnel:

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel:

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters

Methods and Material for Containment and Cleaning Up:

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clear up spills immediately with absorbent and dispose of waste safely.

Reference to Other Sections: See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Do not breathe mist, vapours, spray.

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Information about fire and explosion protection:

Keep respiratory protective device available.

No special measures required.

Conditions for safe storage, including any incompatibilities:

Storage: Oxidizers, reducing agents, strong bases and metals.

Requirements to be met by storerooms and receptacles:

Store in a cool location.



Information about storage in one common storage facility:

Do not store together with alkaline products, oxidizers or reducing agents.

Store away from foodstuffs.

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well-ventilated area.

Keep container tightly sealed.

Specific end use(s) No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate Engineering Controls:

Engineering Measures Showers. Eyewash Stations. Ventilation Systems.

Individual Protection Measures:

Respiratory protection: Use local exhaust or dilution ventilation.

Hand protection: Chemical resistant gloves.

Eye protection: Safety goggles or full-face shield.

Skin protection: Use body-covering impervious clothing.

Working hygiene: Take usual precautions when handling. Workers should wash hands before

eating, drinking or smoking.

Exposure Guidelines: Oxalic Acid

OSHA PEL TWA 1 mg/m³

NIOSH REL: TWA 1 mg/m³ ST 2 mg/m³

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Liquid

AppearanceClear liquid.OdourTypical.

Colour Water white. **Odour Threshold** No data available.

Property Values Remarks/Method

0.6-1.50 None known pН Melting/Freezing Point No data available None known **Boiling Point/Range** No data available None known Flash Point Not applicable. None known Similar **Evaporation Rate** None known Flammability (solid, gas) Not flammable None known

Flammability Limit in Air: Not flammable

Date: October 23, 2017



Upper Limit	No data available	None known
Lower Limit	No data available	None known
Vapour Pressure	No data available	None known
Vapour density	No data available	None known
Specific Gravity	1.02-1.07 g/cm3	
Water Solubility	Soluble in water.	None known
Solubility Other Solvents	No data available	None known
Partition Coefficient:		
n-octanol/water	No data available	None known
Autoignition temperature	No data available	None known
Decomposition	No data available	None known
Temperature		
Kinematic Viscosity	No data available	None known
Dynamic Viscosity	No data available	None known
Explosive Properties	No data available	None known
Oxidizing Properties	No date available	None known

Other Properties:

Softening Point

VOC Content %

Particle Size

Particle Size Distribution

No data available

No data available

No data available

10. STABILITY AND REACTIVITY

Reactivity

Violent exothermic reaction with (some) bases. Violent to explosive reaction

with many companies a gravith (strong) evidinary and with (strong) reduces to

with many compounds e.g.: with (strong) oxidizers and with (strong) reducers.

Stable under recommended handling and storage conditions (see section 7)

Chemical stability Stable under recommended handling and storage conditions (see section 7).

Thermal

decomposition/conditions toNo decomposition if used and stored according to specifications.

avoid:

Direct sunlight. Extremely high or low temperatures. Contact with metallic

substances.

Carbon oxides (CO, CO2). Sodium oxides. Carbon monoxide. Carbon dioxide. Thermal decomposition generates: corrosive vapours.

Materials to avoid Reducing agents. Strong acids. Strong bases. Cyanides

Hazardous polymerization Will not occur

Possibility of hazardous reactions Not established.

Conditions to avoid

products

Hazardous decomposition



11. TOXICOLOGICAL INFORMATION

Information on toxicological effects Acute toxicity: Harmful if swallowed.

LD/LC50 values relevant for classification: None.

On the skin: Causes severe skin irritation. On the eye: Causes serious eye damage.

Respiratory or Skin Sensitization: Not classified.

Additional toxicological information:

Carcinogenicity: Chemical Name: none

12. ECOLOGICAL INFORMATION

Toxicity: Not available
Persistence and Degradability: Not available
Bioaccumulative Potential: Not available
Mobility in Soil: Not available
Other Adverse Effects Not available

Other Information: Avoid release to the environment.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national,

and international regulations.

Ecology – Waste Materials: Avoid release to the environment.

14. TRANSPORTATION INFORMATION

Canadian T.D.G.: Regulated Material

Proper Shipping Name: Corrosive liquid, Acidic, Organic N.O.S.

Contains: Oxalic acid Hazard Class: 8 ID Number: UN 3265 Packing Group: III





U.S. Department of Transportation (DOT):

Proper Shipping Name: Corrosive liquid, Acidic, Organic N.O.S.

Contains: Oxalic acid Hazard Class: 8 ID Number: UN 3265 Packing Group: III



Water Transportation (IMO): Regulated Material

Proper Shipping Name: Corrosive liquid, Acidic, Organic N.O.S.

Contains: Oxalic acid Hazard Class: 8 ID Number: UN 3265 Packing Group: III



Air Transportation (IATA): Regulated Material

Proper Shipping Name: Corrosive liquid, Acidic, Organic N.O.S.

Contains: Oxalic acid Hazard Class: 8 ID Number: UN 3265 Packing Group: III





15. REGULATORY INFORMATION

Occupational Health & Safety Regulations:

WHMIS 1988 Classification: Class D - Division 2B, Class E



OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

International Inventories

TSCA Complies DSL/NDSL Complies Complies **EINECS/ELINCS** Complies **ENCS IECSC** Complies **KECL** Complies **PICCS** Complies **AICS** Complies

Legend:

TSCA - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

California Proposition 65

This product does not contain any Proposition 65 chemicals.

HMIS III Rating

Health: 3 Serious Hazard

Flammability: 0 Minimal Hazard

Date: October 23, 2017

SAFETY DATA SHEET



Vestec 765 - Rust Stain Remover

Physical: 0 Minimal Hazard

Personal Protection: B

SDS US (GHS HazCom 2012 and WHMIS 2015)

16. OTHER INFORMATION

Prepared By: Parkside Professional Products Ltd.

4777 Kent Avenue Niagara Falls, Ontario

L2H 1J5 905-358-8364

Issuing Date: October 23, 2017

Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot quarantee that these are the only hazards that exist.

End of Safety Data Sheet