

SECTION I – Chemical Product & Company Identification



PARKSIDE PROFESSIONAL PRODUCTS
 4777 Kent Avenue
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PRODUCT NAME: Industrial Cleaner & Degreaser Concentrate
PRODUCT USE: Heavy Duty Hard Surface Cleaner/Degreaser
PRODUCT CODE: 40361 & 40379

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666

Preparation Date: January 1, 2015

SECTION 2 – Hazards Identification

Emergency Overview: DANGER: CORROSIVE LIQUID. Causes eye & skin burns.

Routes of Entry: Eyes, Skin Contact, Inhalation, Ingestion.

Irritancy of Product: Mild

Effects of Acute Exposure: Eye Contact – CORROSIVE. May cause severe irritation.
 Skin Contact – CORROSIVE. May cause severe irritation.
 Inhalation – CORROSIVE. Can cause respiratory irritation.
 Vapours may cause dizziness, nausea, headache and other medical problems.
 Ingestion – CORROSIVE. Can cause severe burns to digestive system.
 May cause vomiting, headache and medical problems.

Effects of Chronic Exposure:

Carcenogenicity: Non-Hazardous by WHMIS

Teratogenicity: Not Available

Mutagenicity: Not Available

Reproductive Effects: Not Available

Sensitization: Not Available

Synergistic Materials: Not Available

Additional Information: See Toxicological Information (Section 11)

SECTION 3 – Composition/Information on Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50	LC50
Sodium Hydroxide	7-13	1310-58-3	500 mg/kg Oral Rat	Not Available
Anionic Surfactant	1-10	25155-30-0	1260 mg/kg Oral Rat	Not Available
2 - Butoxyethanol	1-5	111-76-2	5430 mg/kg Oral Rat	Not Available

SECTION 4 - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician.
Skin Contact: Flush with water. Contact a physician if irritation develops.
Inhalation: Remove to fresh air. If symptoms persist, contact a physician.
Ingestion: Do not induce vomiting. Rinse mouth with water, then drink several glasses of water. Contact a physician immediately.
 Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION 5 - Fire Fighting Measures

Upper Flammable Limit: Not Applicable
Flash Point & Test Method: Not Applicable
Conditions of Flammability: Not Flammable
Sensitivity to Mechanical Impact: Not Available
Sensitivity to Static Discharge: Not Available
Lower Flammable Limit: Not Applicable
Auto-Ignition Temperature: Not Available
Extinguishing Media: Treat for surrounding materials and fire.
Hazardous Combustion Products: Oxides of Carbon

SECTION 6 – Accidental Release Measures

Procedures for Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
Waste Disposal: Review Federal, Provincial and local government requirements prior to disposal.

SECTION 7 – Handling & Storage

Handling: Put on appropriate personal protective equipment (see Section 8). Avoid contact with eyes. Wash thoroughly after handling. Do not reuse container.

Storage: Store in closed containers, away from incompatible materials

SECTION 8 – Exposure Controls and Protective Protection

Exposure Limits: No exposure limit value known

Personal Protective Equipment:

Eyes: Safety Glasses

Gloves: Impermeable

Respiration: Not normally required if good ventilation is maintained.

Ventilation: General ventilation normally adequate.

SECTION 9 - Physical & Chemical Properties

Physical State: Liquid

pH: 13.0 ± 0.5 (concentrate)

Freezing Point: Not Available

Vapour Density: Not Available

Specific Gravity: 1.05 to 1.08

Viscosity (cps) @ 25°C: Not Available

Odour Threshold: Not Available

Evaporation Rate (water=1): Not Available

Vapour Pressure (mm Hg @25°C): Not Available

Odour/Appearance: Mild Perfume /Purple

Coefficient of Water/Oil Distribution: Not Available

Boiling Point (°C @ 1 atm): Approx. 100

SECTION 10 – Stability & Reactivity

Conditions of Chemical Instability: Stable

Hazardous Decomposition Products: Not Available

Special Shipping Information: Not Available

Incompatible Substances: Not Available

Conditions of Reactivity: Not Available

SECTION 11 - Toxicological Information

Acute Toxicity: not available

Carcinogenicity: Non-Hazardous by WHMIS

Teratogenicity: none known

Sensitization: none known

Mutagenicity: none known

Reproductive Effects: none known

Synergistic Materials: none known

SECTION 12 - Ecological Information

Environmental Effects: not available

SECTION 13 – Disposal Considerations

Waste Information: Waste must be disposed of in accordance with federal, provincial and local environmental control regulations. Consult your local regional authorities for additional information.

Waste Stream: Code: D002

Classification: Hazardous Waste

Origin: RCRA Waste

SECTION 14 – Transport Information

Regulatory Information

UN Number

Proper Shipping Name

Classes Packing Group

TDG Classification – Limited Quantity

SECTION 15 – Regulatory Information

WHMIS: Class D-2B: Material causing other toxic effects (Toxic).

Class E: Corrosive material

SECTION 16 - Other Information

Manufacturer/Supplier: Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5 **Telephone:** (905) 358-8364

Preparer: Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5

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