

*** MATERIAL SAFETY DATA SHEET ***

PARKSIDE PROFESSIONAL PRODUCTS

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PRODUCT NAME: CITRA SENSE 2X

ULTRA LAUNDRY DETERGENT

PRODUCT USE: Laundry Detergent

PRODUCT CODE: PK23637

HMIS RATINGS:

Health 1

Flammability 0

Reactivity 0

PPE B

Preparation Date: December 1, 2014

SECTION 1 - Regulatory Information

WHMIS Classification: D2B

TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

<u>Chemical Name</u>	<u>Wt/Wt%</u>	<u>CAS #</u>	<u>LD50 (mg/kg)</u>	<u>LC50</u>
D-Glucopyranose, oligomeric, decyl octyl glycoside	1-5	25155-3-0 68515-73-1	> 2000 Oral Rat	Not Available
Coco/palm kernel oil derivatives 1-Dodecanol, hydrogen sulfate, sodium salt	3-7	68439-46-3	1288 Oral Rat	Not Available

SECTION III - Physical Data

Physical State: Liquid
Viscosity (cps) @ 25°C: Not Available
Freezing Point: Near 0 °C
Vapor Density: Not Available

Specific Gravity: 1.00± 0.0025
pH: 7.50-8.50
Odour Threshold: Not Available
Evaporation Rate: Not Available

Vapour Pressure (mm Hg @25°C): Not Applicable
Odour/Appearance: Natural Citrus/Lemon
Coefficient of Water/Oil Distribution: Not Available
Boiling Point (°C @ 1 atm): Close to 100

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable
Flash Point & Test Method: Not Applicable
Conditions of Flammability: Not Flammable
Sensitivity to Mechanical Impact: Not Available
Means of Extinction: Treat for surrounding material.

Lower Flammable Limit: Not Applicable
Auto-Ignition Temperature: Not Available
Hazardous Combustion Products: Oxides of Carbon
Sensitivity to Static Discharge: Not Available

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable
Conditions of Reactivity: Not Applicable
Storage Requirements: Store in a cool, dry place, away from incompatible materials.
Incompatible Substances: Strong oxidizers, acids and chlorine.

Hazardous Decomposition Products: Not Available
Special Shipping Information: Not Available

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Ingestion.
Effects of Acute Exposure: Eye Contact - May cause irritation.
Skin Contact - Can cause irritation
Skin Absorption - Not applicable for normal use.
Inhalation - none known under normal use condition
Ingestion - May cause vomiting, headache and medical problems.

Effects of Chronic Exposure: Skin - May cause drying, defatting and dermatitis.

Irritancy of Product: Hazardous by WHMIS Criteria

Carcenogenicity: Non-Hazardous by WHMIS

Teratogenicity: None Known

Mutagenicity: None Known

Reproductive Effects: None Known

Sensitization: None Known

Synergistic Materials: None Known

SECTION VII - 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, and then drink several glasses of water. Contact a physician. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION VIII - Protective Equipment

Personal Protective Equipment:

Eyes: None required for normal use.

Gloves: Impermeable gloves suggested for handling concentrate.

Respiration: Not normally required if good ventilation is maintained.

Ventilation: General ventilation normally adequate.

Special Measures: Not Available

SECTION IX - Spill/Leak Procedures

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 X - Preparation Information

Manufacturer/Supplier: Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5

Telephone: (905) 358-8364

Preparer: Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5

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