

* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS
4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5
PHONE: (905) 358-8364

PRODUCT NAME: CITRA SENSE
PRODUCT USE: Laundry Detergent
PRODUCT CODE: PK23530
FAX: (905) 358-9680

HMIS RATINGS:
Health 1
Flammability 0
Reactivity 0
PPE B

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666

Preparation Date: December 1, 2017

SECTION I - Regulatory Information

WHMIS Classification: D2B

TDG: Not Regulated

SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
sodium carbonate	20-40	497-19-8	4090 oral rat	not available
sodium dodecyl benzene sulphonate	5-20	25155-30-0	1260 oral rat	not available

SECTION III - Physical Data

Physical State: Powder

Bulk Density: 0.25-0.40

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

pH (1%): 10.7-11.2

Odour/Appearance: Lemon/ White

Freezing Point: Not Applicable

Odour Threshold: Not Applicable

Boiling Point (°C @ 1 atm): Not Applicable

Coefficient of Water/Oil Distribution: Not Applicable

Vapour Density: Not Applicable

Evaporation Rate: Not Applicable

Viscosity (cps) @ 25°C: Not Applicable

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable

Lower Flammable Limit: Not Applicable

Flash Point & Test Method: Does not ignite.

Auto-Ignition Temperature: Not Applicable

Conditions of Flammability: Not Flammable

Means of Extinction: Treat for surrounding materials.

Sensitivity to Mechanical Impact: Not Available

Sensitivity to Static Discharge: Not Available

Hazardous Combustion Products: Not Available

Unusual Fire & Explosion Hazard: None

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable

Special Shipping Information: Not Applicable

Incompatible Substances: Heat, strong acids.

Conditions of Reactivity: Not Applicable

Storage Requirements: Store in closed containers, away from incompatibles.

Hazardous Decomposition Products: Not Available

SECTION VI - Toxicological Properties

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

Irritancy of Product: Acute exposure is irritating.

Effects of Acute Exposure: Eye Contact - May cause moderate irritation.

Skin Contact - Prolonged or repeated exposure may cause irritation.

Inhalation - May irritate nose and throat.

Ingestion - May cause nausea, vomiting and medical problems.

Effects of Chronic Exposure: Skin - Prolonged or repeated exposure may cause irritation.

Carcinogenicity: None

Mutagenicity: None

Teratogenicity: Not Available

Reproductive Effects: Not Available

Sensitization: Not Available

Synergistic Materials: Not Available

SECTION VII - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, seek medical attention.

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 one to four glasses of water. Contact a physician immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION VIII - Protective Equipment

Personal Protective Equipment:

Eyes: Safety Glasses for dust conditions.

Gloves: Impermeable gloves are recommended.

Respiration: Not normally required if good ventilation is maintained. Use dust mask for dusty conditions.

Ventilation: General ventilation normally adequate.

Special Measures: Firefighters should wear self-contained breathing apparatus.

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 Avenue, Niagara Falls, Ontario L2H 1J5

Telephone: (905) 358-8364

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

Telephone: (905) 358-8364

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.