

\* \* \* MATERIAL SAFETY DATA SHEET \* \* \*

**SECTION 1 – Chemical Product and Company Identification**

**PRODUCT NAME:** Oxy Citra Sense Dishwasher Detergent  
**PRODUCT USE:** Automatic Dishwasher Detergent  
**PREPARATION DATE:** December 1, 2017  
**EMERGENCY TELEPHONE:** (905) 358-8364

**SUPPLIER:**  
PARKSIDE PROFESSIONAL PRODUCTS LTD.  
4777 Kent Av, Niagara Falls, ON L2H 1J5  
Phone: (905) 358-8364 Fax: (905) 358-9680

**SECTION II - Composition**

Hazardous Component	Wt/Wt% Range	Exposure Limits	CAS #
Sodium Tripolyphosphate	<20	Not Established	7758-29-4
Sodium Carbonate	>20	Not Established	497-19-8
Nonionic surfactant	<10	Not Established	ND
Sodium Percarbonate	<10	Not Established	15630-89-4

**SECTION III – Hazards Identification**

**Emergency Overview:** Avoid contact with skin and eyes.  
**Primary Route(s) of Entry:** Skin, eyes, inhalation, Ingestion  
**Potential Health Effects:** **Ingestion:** May cause nausea, vomiting and diarrhea and other medical conditions. Can cause irritation of digestive tract.  
**Inhalation:** Do not breathe the dust. Can cause respiratory irritation.  
**Eye Contact:** Irritation  
**Skin Contact:** Irritation

**SECTION IV - First Aid Measures**

**Eye Contact:** Immediately flush with water for 15 minutes. Contact a physician.  
**Skin Contact:** Immediately flush with water. Contact a physician if irritation develops.  
**Inhalation:** Remove to fresh air. If symptoms persist, contact a physician.  
**Ingestion:** Induce vomiting. Contact a physician. Never give anything by mouth to if victim is unconscious, is rapidly losing consciousness, or is convulsing.

**SECTION V – Fire Fighting Measures**

**Flash Point/Method:** none/not applicable  
**Extinguishing Media:** treat for surrounding materials  
**Special Fire Fighting Procedures:** none  
**Fire Hazards:** none known  
**Flammable Limits:** not flammable  
**Hazardous Combustion Products:** Not normally considered combustible.

**SECTION VI – Accidental Release Measures**

**Response to Spills:** Contain/dike spill. Sweep into container for disposal. Wash with plenty of water.  
**Personal Protective Equipment:** Respirator, gloves, boots & protective clothing if handling bulk material.

**SECTION VII – Handling and Storage**

**Handling Precautions:** Wash hands before eating. Keep container tightly closed when not in use.  
**Storage Precautions:** Store upright in a cool, dry place away from chlorinated products, acids or ammoniated products. Keep away from children and pets.

**SECTION VIII – Exposure Controls and Personal Protection**

**Hygienic Practices:** Observe label precautions. Use personal protective equipment.  
**Engineering Controls:** Dust collector or fan. Local exhaust recommended. Facilities should be equipped with eyewash station.  
**Personal Protective Equipment:**  
**Apron** – Not required under normal use.      **Boots** – not necessary  
**Respirator** – Not required under normal use.      **Gloves** – recommended if handling product  
**Goggles/Face Shield** – Safety Glasses

**SECTION IX – Physical and Chemical Properties**

**Appearance:** white granular powder      **Solubility in Water:** complete      **pH (1%):** <11.5      **Bulk Density:** 0.85-0.95  
**Boiling Point:** not applicable      **Freezing Point:** not applicable      **Vapor Pressure:** not applicable      **Odor:** lemon  
**Vapor Density:** not applicable      **Evaporation Rate:** not applicable

**SECTION X – Stability and Reactivity**

**Chemical Stability:** stable... **Conditions to Avoid** – extreme humidity      **Polymerization:** none known  
**Incompatibility:** reducing agents, acids, chlorinated products      **Hazardous Products of Decomposition:** none anticipated

**SECTION XI – Toxicological Information**

**Carcinogenicity:** none known      **Acute Oral Toxicity:** none known      **Mutagenicity:** none known  
**Other Effects:** Acute – not determined      **Chronic** – none known      **Toxicologically synergistic:** none known

**SECTION XII – Ecological Information**

**Biodegradability:** considered biodegradable      ...BOD/COD Value – not determined      **Ecotoxicity:** not determined

**SECTION XIII – Disposal Considerations**

**Waste Disposal Method:** Review State and local government requirements prior to disposal

**SECTION XIV – Transport Information**

**DOT Classification:** Non hazardous

**SECTION XV – Regulatory Information**

**Regulatory Status:** **EPA Registered** (under FIFRA) – not applicable      **FDA Regulated** – not applicable      **Kosher** – yes  
**SARA Title III Section 313** – none      **USDA Authorized** – not applicable      **TSCA:** all components are listed  
**OSHA Haz Com 29CFR1910.1200:** MSDS prepared pursuant to the hazard communication standard (29CFR 1910.1200)

**SECTION XVI – Other Information**

**NFPA Classification:** **Health Hazard** – 1      **Flammability** – 0      **Reactivity** – 0      **Special Hazard** – B

**SECTION XVII – State “Right To Know”**

Sodium Carbonate – CAS #497-19-8, Sodium Tripolyphosphate – CAS # 7758-29-4, Sodium Percarbonate - CAS #15630-89-4

Information contained in this MSDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the product is intended to be used in a manner that is customary and reasonably foreseeable. Since actual use and handling are beyond our control, no warrant, expressed or implied, is made and no liability is assumed by the manufacturer or supplier in connection with the use of this information.