

SECTION I – Chemical Product & Company Identification



**PRODUCT NAME:** Anti-Foam Concentrate  
**PRODUCT USE:** Defoamer  
**PRODUCT CODE:** 40319

**PARKSIDE PROFESSIONAL PRODUCTS**  
4777 Kent Avenue  
Niagara Falls, Ontario L2H 1J5  
**PHONE:** (905) 358-8364  
**FAX:** (905) 358-9680

**EMERGENCY TELEPHONE NUMBER:** CANUTEC (613) 996-6666

**Preparation Date:** January 1, 2015

SECTION 2 – Hazards Identification

**Emergency Overview:** CAUTION. PROLONGED & DIRECT CONTACT MAY CAUSE EYE AND SKIN IRRITATION.  
Avoid contact with eyes, skin. Wash thoroughly after handling.

**Effects of Acute Exposure:**

**Eyes** – May cause irritation.  
**Skin** – May cause irritation.  
**Inhalation** – May cause nose, throat, respiratory tract irritation & coughing..  
**Ingestion** – May cause vomiting, headache & medical problems.

**Routes of Entry:** eye, skin, inhalation, ingestion

**Prolonged or repeated contact:** May cause skin irritation.

**Carcinogenicity:** No known significant effects or critical hazards.

**Additional Information:** See *Toxicological Information (Section 11)*

SECTION 3 – Composition/Information on Ingredients

<u>Chemical Name</u>	<u>Wt/Wt%</u>	<u>CAS #</u>
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Not a controlled product

SECTION 4 - First Aid Measures

**Eye Contact:** Flush with water for 15 minutes. Contact a physician.

**Skin Contact:** Good hygiene practices apply. Wash with soap and water after use.

**Inhalation:** Remove to fresh air. If symptoms persist, contact a physician.

**Ingestion:** Do not induce vomiting. Rinse mouth with water, then drink one glass 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

**Flash Point & Test Method:** not applicable

**Upper Flammable Limit:** not available

**Lower Flammable Limit:** not available

**Flammability:** not flammable

**Hazardous Combustion Products:** oxides of carbon

**Fire-Fighting Procedures:** Use an extinguishing agent suitable for the surrounding fire...CO<sub>2</sub>, dry chemical or water fog.

SECTION 6 – Accidental Release Measures

**Spill Clean Up:** For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain it to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

SECTION 7 – Handling & Storage

**Handling:** Put on appropriate personal protective equipment (see Section 8). Keep out of reach of children.

**Storage:** Store in a cool, well-ventilated area, away from incompatible materials (see Section 10). Keep container tightly closed. Keep out of the reach of children.

## SECTION 8 – Exposure Controls and Protective Protection

**Exposure Limits:** No exposure limit value known.

### **Personal Protective Equipment:**

**Eyes:** Eye protection is recommended for repeated and prolonged use.

**Gloves:** For prolonged or repeated handling, use impervious gloves.

**Respiration:** A respirator is not needed under normal and intended conditions of product use.

**Ventilation:** General ventilation normally adequate.

## SECTION 9 - Physical & Chemical Properties

**Physical State:** liquid

**Vapour Pressure (mm Hg @25°C):** not available

**Colour:** milky white

**Odour:** mild

**Coefficient of Water/Oil Distribution:** not available

**Evaporation Rate:** similar

**Specific Gravity:** 1.020

**pH:** 7.5-8.0

**Freezing Point:** < 0°C

**Boiling Point (°C @ 1 atm):** > 92

**Vapour Density:** similar

**Viscosity (cps) @ 25°C:** water thin

## SECTION 10 – Stability & Reactivity

**Conditions of Chemical Stability:** stable

**Conditions of Reactivity:** avoid extreme hot and cold temperatures

**Incompatible Substances:** strong acids & alkalis, chlorinated products, disinfectants

**Hazardous Decomposition Products:** not available

## SECTION 11 - Toxicological Information

### **Acute Toxicity:**

**Eyes** – Contact may cause irritation.

**Skin** – Contact may cause irritation.

**Inhalation** – May irritate the respiratory system.

**Ingestion** – May cause medical problems.

**Carcinogenicity:** none known

**Teratogenicity:** none known

**Sensitization:** none known

**Mutagenicity:** none known

**Reproductive Effects:** none known

**Synergistic Materials:** none known

## SECTION 12 - Ecological Information

**Biodegradability:** considered biodegradable

**Environmental Effects:** No known significant effects or critical hazards.

**Aquatic Ecotoxicity:** 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:** non-regulated waste

## SECTION 14 – Transport Information

<u>Regulatory Information</u>	<u>UN Number</u>	<u>Proper Shipping Name</u>	<u>Classes</u>	<u>Packing Group</u>
TDG Classification	not regulated	not a TDG-controlled material		

## SECTION 15 – Regulatory Information

**WHMIS:** D2B

**Canada Inventory:** All components are listed or exempted.

## 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

**Telephone:** (905) 358-8364

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