



## Reno Spray Buff 492 - RTU

### 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

|                                           |                                                                                                                   |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Identification of Preparation:            | Reno 492                                                                                                          |
| Date of Safety Data Sheet:                | May 18, 2017.                                                                                                     |
| Use of Preparation:                       | Surface treatment.                                                                                                |
| Company Identification:                   | Parkside Professional Products Ltd.<br>4777 Kent Avenue<br>Niagara Falls, Ontario L2H 1J5<br>OFFICE: 905-358-8364 |
| Company Emergency Telephone Number        | Emergency Phone: 905-358-8364                                                                                     |
| Transportation Emergency Telephone Number | CANUTEC 613-996-6666 or * 666 for cell phone                                                                      |

### 2. HAZARD IDENTIFICATION

Emergency Overview:  
 OSHA / WHMIS 2015 Hazards  
 Classification of substance or mixture  
 GHS-US/Canadian classification:  
 Flammable Liquids Category 4 H227  
 Acute Toxicity (Oral) Category 5 H303  
 Eye Irritant Category 2A H319  
 Label Elements  
 GHS-US Labeling  
 Hazard Pictograms (GHS):



Signal Word (GHS): Warning.  
 Hazard Statements (GHS):  
 H227: Combustible liquid.  
 H319: Causes serious eye irritation.  
 Precautionary Statements (GHS):  
 P210: Keep away from flames and hot surfaces-No smoking.  
 P264: Wash skin thoroughly after handling.  
 P280: Wear eye protection/ face protection



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### Response Statements (GHS):

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Description: Chemical Blend

| Ingredient                                  | CAS#       | % by Wt | Classification                                                             |
|---------------------------------------------|------------|---------|----------------------------------------------------------------------------|
| Distillates (Petroleum), Hydrotreated light | 64742-47-8 | 15-35   | Flammable Liquids Category 3 – H226<br>Aspiration Hazard Category 1 – H304 |

### 4. FIRST AID MEASURES

|                            |                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Inhalation:</b>         | Remove to fresh air. If symptoms persist consult physician.                                                                                                                    |
| <b>Eye Contact:</b>        | Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the upper and lower eyelids. Repeat if required. If irritation persists get medical attention. |
| <b>Skin Contact:</b>       | Thoroughly wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.                                                                      |
| <b>Ingestion:</b>          | Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless directed by medical personal. Never give anything to an unconscious person. Get medical aid.   |
| <b>Notes to Physician:</b> | Treatment based on judgment of attending physician.                                                                                                                            |

### 5. FIRE FIGHTING MEASURES

|                                        |                                                                                                                                                                                                                 |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Suitable extinguishing media:</b>   | Flood with water for extinguishing agent. CO2, dry chemical, alcohol resistant foam                                                                                                                             |
| <b>Unsuitable extinguishing media:</b> | None known.                                                                                                                                                                                                     |
| <b>Special exposure hazards</b>        | Thermal decomposition releases irritating gases. The product is combustible, and heating may generate vapors which may form explosive vapor/air mixtures. During fire, gases hazardous to health may be formed. |
| <b>Special safety equipment:</b>       | Self-contained positive pressure breathing apparatus and protective clothing.                                                                                                                                   |
| <b>Fire and explosion</b>              | Combustible. Not an explosive hazard.                                                                                                                                                                           |
| <b>Further information</b>             | Keep containers and surrounding cool with water spray.                                                                                                                                                          |



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### 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

#### For Non-Emergency Personnel

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

#### For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area.

#### Environmental Precautions

Prevent entry to sewers and public waters.

#### Methods and Material for Containment and Cleaning Up

**For Containment:** Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clear up spills immediately with absorbent and dispose of waste safely.

**Reference to Other Sections:** See Heading 8. Exposure controls and personal protection.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

#### Information about fire and explosion protection:

Keep respiratory protective device available.

No special measures required.

#### Conditions for safe storage, including any incompatibilities:

**Storage:** Acids, Oxidizers, reducing agents.

#### Requirements to be met by storerooms and receptacles:

Store in a cool location.

Avoid storage near extreme heat, ignition sources or open flame.

#### Information about storage in one common storage facility:

Do not store together with alkaline products or strong acids.

Store away from oxidizing agents.

Store away from foodstuffs.

#### Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well-ventilated area.

Keep container tightly sealed.

**Specific end use(s)** No further relevant information available.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection:** Use local exhaust or dilution ventilation.

**Hand protection:** Impervious gloves



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|                      |                                                                                                     |
|----------------------|-----------------------------------------------------------------------------------------------------|
| Eye protection:      | Safety goggles or full face shield.                                                                 |
| Skin protection:     | Full body covering clothing.                                                                        |
| Working hygiene:     | Take usual precautions when handling. Workers should wash hands before eating, drinking or smoking. |
| Exposure Guidelines: | No ingredients with exposure levels.                                                                |

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Physical and Chemical Properties

| <u>Property</u>            | <u>Values</u>                    | <u>Odour</u> | <u>Remarks/Method</u> |
|----------------------------|----------------------------------|--------------|-----------------------|
| Physical State             | Liquid viscous                   |              |                       |
| Appearance                 | Opaque.                          |              | Spring mist.          |
| Colour                     | Milky white                      |              | No data available.    |
| <u>Property</u>            | <u>Values</u>                    | <u>Odour</u> | <u>Remarks/Method</u> |
| pH                         | 7.5-8.5                          | None known   |                       |
| Melting/Freezing Point     | No data available                | None known   |                       |
| Boiling Point/Range        | No data available                | None known   |                       |
| Flash Point                | 145.0 °F (62.8 °C)<br>estimated. | None known   |                       |
| Evaporation Rate           | Similar                          | None known   |                       |
| Flammability (solid, gas)  | Combustible                      | None known   |                       |
| Flammability Limit in Air: |                                  |              |                       |
| Upper Limit                | No data available                | None known   |                       |
| Lower Limit                | No data available                | None known   |                       |
| Vapour Pressure            | No data available                | None known   |                       |
| Vapour density             | No data available                | None known   |                       |
| Specific Gravity           | 0.92-0.93 g/cm <sup>3</sup>      |              |                       |
| Water Solubility           | Not soluble.                     | None known   |                       |
| Solubility Other Solvents  | No data available                | None known   |                       |
| Partition Coefficient:     |                                  |              |                       |
| n-octanol/water            | No data available                | None known   |                       |
| Autoignition temperature   | No data available                | None known   |                       |
| Decomposition Temperature  | No data available                | None known   |                       |
| Kinematic Viscosity        | No data available                | None known   |                       |
| Dynamic Viscosity          | No data available                | None known   |                       |
| Explosive Properties       | No data available                | None known   |                       |
| Oxidizing Properties       | No data available                | None known   |                       |

#### Other Properties:

|                            |                   |
|----------------------------|-------------------|
| Softening Point            | No data available |
| VOC Content %              | No data available |
| Particle Size              | No data available |
| Particle Size Distribution | No data available |



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### 10. STABILITY AND REACTIVITY

|                                            |                                                                                                                                                                                                                 |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                                 | Stable.                                                                                                                                                                                                         |
| Chemical stability                         | Stable under recommended handling and storage conditions (see section 7).                                                                                                                                       |
| Thermal decomposition/conditions to avoid: | No decomposition if used and stored according to specifications. Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |
| Possibility of hazardous reactions         | Hazardous polymerization will not occur.                                                                                                                                                                        |
| Conditions to avoid                        | Extremely high or low temperatures.                                                                                                                                                                             |
| Hazardous decomposition products           | Carbon oxides (CO, CO <sub>2</sub> ).                                                                                                                                                                           |
| Materials to avoid                         | Oxidizing and reducing agents. Strong acids.                                                                                                                                                                    |
| Hazardous polymerization                   | Will not occur                                                                                                                                                                                                  |

### 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects  
**Acute toxicity:** Harmful if swallowed.  
**LD/LC50 values relevant for classification:**  
 Calculated LD 50 (Oral) Rat > 2,000 mg per Kg  
**On the skin:** Causes drying of the skin.  
**On the eye:** Causes pain and redness.  
**Respiratory or Skin Sensitization:** Not classified.  
**Additional toxicological information:**  
**Carcinogenicity:**  
 Chemical Name None

### 12. ECOLOGICAL INFORMATION

|                                |                                                                          |
|--------------------------------|--------------------------------------------------------------------------|
| Toxicity:                      | Not classified                                                           |
| Persistence and Degradability: | Not available                                                            |
| Bioaccumulative Potential:     | Not available                                                            |
| Mobility in Soil:              | Not available.                                                           |
| Other Adverse Effects          |                                                                          |
| Other Information:             | All of the organic components of this product are readily biodegradable. |

### 13. DISPOSAL

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.  
**Ecology – Waste Materials:** Avoid release to the environment.



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### 14. TRANSPORTATION INFORMATION

U.S. Department of Transportation (DOT): Not regulated.  
 Canadian TDG (Road & Rail): Not regulated.  
 Water Transportation (IMO): Not regulated.  
 Air Transportation (IATA): Not regulated.

### 15. REGULATORY INFORMATION

Occupational Health & Safety Regulations:  
 WHMIS 1988 Classification: Class D - Division 2B.



OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

#### International Inventories

|               |          |
|---------------|----------|
| TSCA          | Complies |
| DSL/NDSL      | Complies |
| EINECS/ELINCS | Complies |
| ENCS          | Complies |
| IECSC         | Complies |
| KECL          | -        |
| PICCS         | -        |
| AICS          | Complies |

#### Legend:

TSCA - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### U.S. State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.



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### HMIS III Rating

Health: 2 Hazard

Flammability: 2 Hazard

Physical: 0 Minimal Hazard

Personal Protection: B

SDS (GHS HazCom 2012 and WHMIS 2015)

### 16. OTHER INFORMATION

**Prepared By:** Parkside Professional Products Ltd.  
4777 Kent Avenue  
Niagara Falls, Ontario  
L2H 1J5  
905-358-8364

**Issuing Date:** May 18, 2017.

#### **Disclaimer:**

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**End of Safety Data Sheet**