



# Material Safety Data Sheet

**Flexo Products Limited** 4777 Kent Avenue, Niagara Falls, ON L2H 1J5  
**Phone:**(905) 354-2723 **Fax:**(905) 354-1301 **Web Site:** www.flexoproducts.com

## #1 Spray & Wipe RTU

**Use:** Spray & Wipe Cleaner RTU

**Code:** FHIP01DJ, K

**Date of MSDS:** December 1, 2014

**WHMIS:** D2B

**TDG:** Not Regulated

**HMIS:** Health - 2 Flammability - 0  
 Reactivity - 0 PPE - B

**Emergency Telephone #**  
**CANUTEC 613-996-6666**

### I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg)	LC50
Alcohol Ethoxylate Blend	1-5	68131-39-5	1800 oral rat	not available
2- Aminoethanol	1-3	141-43-5	1000 oral rat	Not available

### II - PHYSICAL DATA

**Physical State:** liquid **Viscosity:** not available **Vapour Pressure:** not available **Oil/Water Factor:** not available  
**Appearance:** clear mauve **pH:** 11.5 maximum **Vapour Density:** similar **Evaporation Rate:** similar  
**Odour:** mint **Specific Gravity:** 1.00 **Boiling Point (°C):** 100 **Odour Threshold:** not available  
**Freezing Point (°C):** not available

### III - FIRE AND EXPLOSION DATA

**Conditions of Flammability:** not applicable **UFL:** not applicable  
**Flash Point and Test Method:** 42.5 **LFL:** not applicable  
**Hazardous Combustion Products:** normal products of combustion **Auto-Ignition Temperature:** not available  
**Sensitivity to Static Discharge or Mechanical Impact:** not available **Means of Extinction:** not available

### IV - REACTIVITY DATA

**Conditions of Chemical Instability:** stable **Conditions of Reactivity:** not applicable  
**Incompatible Substances:** strong oxidizing agents **Hazardous Decomposition Products:** oxides of carbon & nitrogen  
**Storage Requirements:** Store in closed containers away from extreme heat or cold.

### V - TOXICOLOGICAL PROPERTIES

**Synergistic Materials:** none known **Route(s) of Entry:** skin, eyes, ingestion, inhalation  
**Irritancy of Product:** moderate eye irritant **Sensitization:** none known  
**Acute Effects** **Chronic Effects**  
**Eye:** direct contact may cause irritation. **Carcinogen:** none known  
**Skin:** **Teratogen:** none known  
**Inhalation:** mist may irritate respiratory tract **Mutagen:** none known  
**Ingestion:** can cause medical problems **Reproductive Toxin:** none known  
**Prolonged or Repeated Exposure:** **Skin** - May cause irritation. Repeated overexposure to ethylene glycol monobutyl ether and monoethanolamine may cause red blood cell, liver and kidney effects.

### VI - FIRST AID MEASURES

**Eye Contact:** Immediately flush with water for 15 minutes. If irritation persists, contact a physician.  
**Skin Contact:** Immediately flush with water for 15 minutes. Contact a physician if irritation develops. Completely decontaminate clothing, shoes and leather or discard.  
**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.

### VII - PROTECTIVE EQUIPMENT

**Personal Protective Equipment:**  
**Eyes:** safety glasses **Skin:** impermeable gloves  
**Respiratory:** not normally required if good ventilation is maintained  
**Ventilation:** general ventilation normally adequate

### VIII - SPECIAL MEASURES

**For Leaks or Spills:** Before attempting clean-up, refer to hazard data. Use a mop or wet vacuum to collect material for proper disposal. Rinse area with water.  
**Waste Disposal:** Review all Federal, Provincial and local regulations prior to disposal.

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