



# 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

## Autoshine

**Use:** Spray Buff Solution

**Code:** FH420P

**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
Non-Ionic Surfactant	1-5	68131-39-5	1800 oral rat	not available
Acrylic Polymer Emulsion	10-30	mixture	>5000 oral rat	not available

### II - PHYSICAL DATA

**Physical State:** liquid    **Viscosity:** 3.5 cps    **Vapour Pressure:** not available    **Oil/Water Factor:** not available  
**Appearance:** milky white    **pH:** 7.7    **Vapour Density:** not available    **Evaporation Rate:** similar  
**Odour:** mild acrylic    **Specific Gravity:** 1.020    **Boiling Point (°C):** not available    **Odour Threshold:** not available  
**Freezing Point (°C):** not available

### III - FIRE AND EXPLOSION DATA

**Conditions of Flammability:** not flammable    **UFL:** not available  
**Flash Point and Test Method:** none    **LFL:** not available  
**Sensitivity to Static Discharge or Mechanical Impact:** not available    **Auto-Ignition Temperature:** not available  
**Hazardous Combustion Products:** oxides of carbon  
**Means of Extinction:** treat for surrounding material

### IV - REACTIVITY DATA

**Conditions of Chemical Instability:** stable    **Conditions of Reactivity:** not applicable  
**Incompatible Substances:** strong oxidizing agents, strong acids  
**Hazardous Decomposition Products:** oxides of carbon  
**Storage Requirements:** store in closed containers away from incompatible materials

### V - TOXICOLOGICAL PROPERTIES

**Synergistic Materials:** not available    **Route(s) of Entry:** skin, eyes, ingestion  
**Irritancy of Product:** hazardous    **Sensitization:** none known  
**Acute Effects**    **Chronic Effects**  
**Eye:** May cause moderate to high irritation.    **Carcinogen:** none known  
**Skin:** May cause irritation.    **Teratogen:** none known  
**Inhalation:** May cause irritation.    **Mutagen:** none known  
**Ingestion:** may cause vomiting, headache and medical problems    **Reproductive Toxin:** none known  
**Prolonged or Repeated Exposure:** Skin - May cause drying, defatting or dermatitis.

### 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.  
**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:** not normally required  
**Skin:** impermeable gloves suggested for those with sensitive skin  
**Respiratory:** not normally required if good ventilation is maintained  
**Ventilation:** general ventilation normally adequate

### VIII - SPECIAL MEASURES

**For Leaks or Spills:** Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.  
**Waste Disposal:** Review all Federal, Provincial and local regulations prior to disposal.

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