

FLEXO 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

Airx 82

Use: Bonnet Carpet Cleaner

Code: FAX82J, P

Date of MSDS: July 1, 2011

WHMIS: D2B

TDG: Not Regulated

HMIS: Health - 2, Flammability - 0, Reactivity - 0, PPE - A

Emergency Telephone #
CANUTEC 613-996-6666

I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg)	LC50
Acrylic Polymer	1-5	Not Available	Not Available	Not Available
Alkyl Ester Surfactant	5-20	577-11-7	Not Available	Not Available

II - PHYSICAL DATA

Physical State: liquid **Viscosity:** **Vapour Pressure:** not available **Oil/Water Factor:** not available
Appearance: amber **pH:** 7.0±0.5 **Vapour Density:** not available **Evaporation Rate:** faster
Odour: airicidic **Specific Gravity:** 1.04 **Boiling Point (°C):** near 212 **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: **LFL:** not available
Sensitivity to Static Discharge or Mechanical Impact: not available **Auto-Ignition Temperature:** not available
Means of Extinction: CO₂, dry chemical foam, water spray. **Hazardous Combustion Products:**
Special Firefighting Procedures: Do not enter confined fire-spaces without protective clothing & self-contained air supply.

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable **Conditions of Reactivity:** not applicable
Hazardous Decomposition Products: Carbon monoxide & other unidentified organic gases may occur during incomplete combustion. **Incompatible Substances:** strong oxidizers
Storage Requirements: store in closed containers away from incompatible materials

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available **Route(s) of Entry:** skin, eyes, ingestion, inhalation
Irritancy of Product: mild irritant **Sensitization:** not available
Acute Effects **Chronic Effects**
Eye: prolonged or repeated contact with concentrated product will cause irritation & reddening **Carcinogen:** none known
Skin: may cause skin irritation **Teratogen:** none known
Inhalation: may cause respiratory irritation **Mutagen:** none known
Ingestion: may cause vomiting & diarrhea **Reproductive Toxin:** none known
Prolonged or Repeated Exposure – Eye Contact: concentrated product will cause irritation & reddening

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician.
Skin Contact: not applicable
Inhalation: not applicable
Ingestion: Drink large quantities of milk or water. Contact a physician.
 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/goggles
Skin: not required
Respiratory: not normally required under normal conditions of use
Ventilation: mechanical

VIII - SPECIAL MEASURES

For Leaks or Spills: Dilute with much water and flush to drain.
Waste Disposal: Review all Federal, Provincial and local regulations prior to disposal.

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