

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

<u>Airx 82</u>

Use: Carpet Cleaner

Code: FAX82J, P

Date of MSDS: December 1, 2014

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 Specific Gravity: 1.04 Odour: airicide 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 **Incompatible Substances:** strong oxidizers

organic gases may occur during incomplete combustion.

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

Eye: prolonged or repeated contact with concentrated product will

cause irritation & reddening Skin: may cause skin irritation

Inhalation: may cause respiratory irritation Ingestion: may cause vomiting & diarrhea

Chronic Effects

Carcinogen: none known Teratogen: none known Mutagen: none known

Reproductive Toxin: none known

Prolonged or Repeated Exposure - Eye Contact: concentrated product will cause irritation & reddening

VI - FIRST AID MEASURES

Immediately flush with water for 15 minutes. If irritation persists, contact a physician. **Eye Contact:**

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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