



Material Safety Data Sheet

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Airx 75

Use: RTU Antibacterial Cleaner/
 Odour Counteractant

Code: FAX75

Date of MSDS: December 1, 2014

WHMIS: Not Regulated

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
n-alkyl dimethyl benzyl ammonium chlorides	0-1	68391-01-5	not established	not established
n-alkyl dimethyl ethylbenzyl ammonium chlorides	0-1	112-34-5	3384 Oral Rat	not established
tetrasodium ethylenediamine tetraacetate	1-5	64-02-8	1658 Oral Rat	not established
Diethylene glycol butyl ether	5-10	112-34-5	not established	not established

II - PHYSICAL DATA

Physical State: liquid
Oil/Water Factor: not available
Vapour Density: not available
Specific Gravity: 1.01 ± 0.005
Freezing Point (°C): not available

Viscosity: not available
Appearance: liquid/clear green
Evaporation Rate: similar
Boiling Point (°C): approx. 100

Vapour Pressure: not available
pH: 11.0 ± 0.5
Odour: pleasant
Odour Threshold: not available

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable
Flash Point and Test Method: none
Sensitivity to Static Discharge or Mechanical Impact: not available
Hazardous Combustion Products: not applicable
Means of Extinction: CO2, dry chemical, foam, water spray
Special Firefighting Procedures: Do not enter any confined fire-spaces without protective clothing & self-contained air supply. Cool fire-exposed containers.

UFL: not applicable
LFL: not applicable
Auto-Ignition Temperature: not available

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable
Hazardous Decomposition Products: carbon monoxide & unidentified organic gases may occur during incomplete combustion
Storage Requirements: Store in closed containers away from incompatible materials.

Conditions of Reactivity: not applicable
Incompatible Substances: strong oxidizers

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: none known
Irritancy of Product: hazardous
Acute Effects
Eye: contact may cause irritation and reddening
Skin: may cause irritation with certain individuals
Inhalation: none known
Ingestion: may cause vomiting and some diarrhea
Prolonged or Repeated Exposure: Eyes – will cause irritation and reddening

Route(s) of Entry: eyes, skin, ingestion
Sensitization: not available
Chronic Effects
Carcinogen: none known
Teratogen: none known
Mutagen: none known
Reproductive Toxin: none known

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
Respiratory: not needed under normal conditions of use
Ventilation: mechanical
Skin: impermeable gloves recommended for prolonged direct contact

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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