

# 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

## #9 Non-Acid Bowl Cleaner RTU

Use: Toilet Bowl Cleaner RTU

Code: FHIP09D, J, K

Date of MSDS: December 1, 2017

WHMIS: E

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
Tetrasodium Salt of EDTA	5-10	64-02-8	3030 oral rat	not available
Alkyl Dimethyl Benzyl Ammonium Chloride	1-5	8001.54-5	330 oral rat	not available
Non-Ionic Surfactant	1-5	68131-39-5	1800 oral rat	not available
2 - Butoxy Ethanol	1-5	111-76-2	220 dermal rabbit	not available

### II - PHYSICAL DATA

Physical State: liquid Viscosity: water thin Vapour Pressure: not available Oil/Water Factor: not available  
 Appearance: clear dark pH: 12.5 Vapour Density: not available Evaporation Rate: not available  
 Odour: sweet airicide Specific Gravity: 1.005 Boiling Point (°C): 97.5 Odour Threshold: not available  
 Freezing Point (°C): not available

### III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable UFL: not available Auto-Ignition Temperature: not available  
 Flash Point and Test Method: none LFL: not available Hazardous Combustion Products: oxides of carbon  
 Sensitivity to Static Discharge or Mechanical Impact: not available  
 Means of Extinction: Dry chemical, carbon dioxide, and alcohol foam.  
 Fire fighters should wear self-contained breathing apparatus

### IV - REACTIVITY DATA

Conditions of Chemical Instability: stable Conditions of Reactivity: not applicable  
 Incompatible Substances: strong acids Hazardous Decomposition Products: not available  
 Storage Requirements: Store in closed containers away from incompatible materials. Keep out of reach of children

### V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available Route(s) of Entry: skin, eyes, ingestion, inhalation  
 Irritancy of Product: hazardous Sensitization: not available  
 Acute Effects Chronic Effects  
 Eye: severe irritation, reddening and swelling of tissues Carcinogen: none  
 Skin: redness, burns, pain and blistering Teratogen: not available  
 Inhalation: nose, throat and respiratory tract irritation Mutagen: not available  
 Ingestion: may cause vomiting, headache and medical problems Reproductive Toxin: not available  
 Prolonged or Repeated Exposure: Skin - Can cause drying, defatting & dermatitis.  
 Can be absorbed through skin in toxic amount.

### 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 goods, 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: 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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