



# FLEXO Material Safety Data Sheet

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## #9 Non-Acid Bowl Cleaner Conc.

**Use:** Toilet Bowl Cleaner Conc.  
**Code:** FHIP009J, K

**Date of MSDS:** December 1, 2017

**WHMIS:** E

**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
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**  
**Eye:** severe irritation, reddening and swelling of tissues **Chronic Effects**  
**Skin:** redness, burns, pain and blistering **Carcinogen:** none  
**Inhalation:** nose, throat and respiratory tract irritation **Teratogen:** not available  
**Ingestion:** may cause vomiting, headache and medical problems **Mutagen:** not available  
**Prolonged or Repeated Exposure:** Skin - Can cause drying, defatting & dermatitis. **Reproductive Toxin:** not available  
 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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