



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

Indo 701

Use: Industrial Detergent Concentrate

Code: FI701D, J, P

Date of MSDS: December 1, 2007

WHMIS: D2B

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	1-5	64-02-8	3030 oral rat	not available
2-Aminoethanol	1-5	141-43-5	1000 dermal rabbit	not available
Hexylene Glycol	1-5	107-41-5	3700 oral rat	not available
Nonionic Surfactant	1-5	68015-67-8	1310 oral rat	not available
Anionic Surfactant	1-5	51811-79-1	not available	not available

II - PHYSICAL DATA

Physical State: liquid **Viscosity:** water thin **Vapour Pressure:** not available **Oil/Water Factor:** not available
Appearance: clear mauve **pH:** 11.4 **Vapour Density:** not available **Evaporation Rate:** similar
Odour: caustic **Specific Gravity:** 1.050 **Boiling Point (°C):** not available **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: none **LFL:** not available
Sensitivity to Static Discharge or Mechanical Impact: not available **Auto-Ignition Temperature:** not available
Hazardous Combustion Products: oxides of carbon **Means of Extinction:** treat for surrounding material & fire

IV - REACTIVITY DATA

Incompatible Substances: strong oxidizing agents **Conditions of Reactivity:** not applicable
Hazardous Decomposition Products: oxides of carbon, hydrocarbon fumes **Conditions of Chemical Instability:** stable
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: hazardous **Sensitization:** not available
Acute Effects **Chronic Effects**
Eye: may cause severe irritation, reddening and swelling **Carcinogen:** none
Skin: may cause moderate to high irritation **Teratogen:** not available
Inhalation: may cause nose, throat and respiratory tract irritation, coughing and headache. **Mutagen:** not available
Ingestion: may cause vomiting, headache & medical problems **Reproductive Toxin:** not available
Prolonged or Repeated Exposure - Skin: can cause drying, defatting or dermatitis

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.
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.

The information contained herein was obtained from reliable sources. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries. For independent information on ingredients in this or any other material, we recommend contact with the Canadian Center for Occupational Health and Safety (CCOHS) in Hamilton, ON (1-800-263-8466) or CSST in Montreal, Quebec (514-873-3990).