



Material Safety Data Sheet

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Indo 701

Use: Industrial Detergent Concentrate

Code: FI701D, J, P

Date of MSDS: July 1, 2011

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	6813-39-5	>2000 oral rat	not available

II - PHYSICAL DATA

Physical State: liquid **Viscosity:** water thin **Vapour Pressure:** not available **Oil/Water Factor:** not available
Appearance: clear violet **pH:** 11.4 **Vapour Density:** not available **Evaporation Rate:** similar
Odour: mild **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 applicable
Flash Point and Test Method: none **LFL:** not applicable
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: none known **Route(s) of Entry:** skin, eyes, ingestion, inhalation
Irritancy of Product: hazardous **Sensitization:** not available
Acute Effects **Chronic Effects**
Eye: can cause severe irritation, reddening and swelling **Carcinogen:** none known
Skin: may cause moderate to high irritation **Teratogen:** none known
Inhalation: may cause nose, throat and respiratory tract irritation, coughing and headache. **Mutagen:** none known
Ingestion: can cause vomiting, headache & medical problems **Reproductive Toxin:** none known
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.

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