

FLEXO Material Safety Data Sheet

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Indo 205

Use: Graffiti & Paint Remover

Code: FI205

Date of MSDS: December 1, 2014

WHMIS: D2B

TDG: Not Regulated

HMIS: Health -1, Flammability -0, Reactivity -0, PPE - B

Emergency Telephone #

CANUTEC 613-996-6666

I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg - oral rat)	LC50
Dimethyl Glutarate	10-30	1119-40-0	10091	> 11 mg/L rat 4hrs
Dimethyl Adipate	1-5	627-93-0	> 7500	> 11 mg/L rat 4hrs
Dimethyl Succinate	3-7	106-65-0	> 5000	> 11 mg/L rat 4hrs
Diethylene Glycol Monoethyl Ether	60-100	111-90-0	5500	not available

II - PHYSICAL DATA

Physical State: liquid/gel	Viscosity: not available	Vapour Pressure: not available	Oil/Water Factor: not available
Appearance: clear colourless	Vapour Density: similar	pH: neutral after water dilution	Evaporation Rate: similar
Odour: mild citrus	Specific Gravity: 0.85-0.89	Boiling Point (°C): >190	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
Means of Extinction: Dry chemical, carbon dioxide and alcohol foam.	Hazardous Combustion Products: oxides of carbon
	Firefighters should wear self-contained breathing apparatus.

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable	Incompatible Substances: strong oxidizing agents, caustics and acids
Conditions of Reactivity: not applicable	Hazardous Decomposition Products: oxides of carbon when heated
Storage Requirements: Store in closed containers away from incompatible materials. Keep out of the reach of children.	

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available	Route(s) of Entry: skin, eyes, ingestion, inhalation
Irritancy of Product: hazardous	Sensitization: none known
Acute Effects	Chronic Effects
Eye: can cause moderate to high irritation	Carcinogen: none known
Skin: moderate to high irritation	Teratogen: none known
Inhalation: may cause nose, throat and respiratory tract irritation, coughing & headache	Mutagen: none known
Ingestion: can cause nausea, vomiting and diarrhea	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.	If mist is generated during application process, use disposable mist respirator.

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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