

FLEXO Material Safety Data Sheet

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Opti Lift-Off L.O.

Use: Low-Odour Floor Stripper

Code: FH442

Date of MSDS: December 1, 2014

WHMIS: D2(B)

TDG: Not Regulated

HMIS: Health -2

Reactivity - 0

Flammability - 0

Personal Protection - B

Emergency Telephone #

CANUTEC 613-996-6666

I - HAZARDOUS INGREDIENTS

| Chemical Name | Wt/Wt % | CAS # | LD50 (mg/kg) | LC50 |
|-------------------------------|---------|----------|---------------|---------------|
| MEA | 5-10 | 141-43-5 | 1720 oral rat | not available |
| Phenylmethanol Alcohol | 7-13 | 100-51-6 | 1230 oral rat | 8.8 mg/rat |
| Diethylene Glycol Butyl Ether | 10-30 | 112-34-5 | 3384 oral rat | not available |

II - PHYSICAL DATA

Physical State: liquid **Viscosity:** water thin **Oil/Water Factor:** not available **Freezing Point (°C):** not available
Appearance: clear **pH:** 11-11.50 **Vapour Density:** not available **Evaporation Rate:** similar
Odour: mild **Specific Gravity:** 0.990 **Boiling Point (°C):** not available **Odour Threshold:** not available
Vapour Pressure: less than 0.1 mmHg @ 25°C

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not combustible **UFL:** not applicable
Flash Point and Test Method: none **LFL:** not applicable
Sensitivity to Static Discharge or Mechanical Impact: not applicable **Hazardous Combustion Products:** oxides of carbon
Means of Extinction: treat for surrounding area **Auto-Ignition Temperature:** not available

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable **Conditions of Reactivity:** not applicable
Incompatible Substances: strong oxidizing agents, strong acids **Hazardous Decomposition Products:** not available
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: mild **Sensitization:** not available
Acute Effects **Chronic Effects**
Eye: may cause severe irritation, reddening & swelling **Carcinogen:** none known
Skin: may cause irritation **Teratogen:** none known
Inhalation: may cause nose, throat & respiratory tract irritation, coughing & headache **Mutagen:** none known
Ingestion: may cause vomiting, headache & medical problems **Reproductive Toxin:** none known
Prolonged or Repeated Exposure: Skin: may cause drying

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 for handling concentrate

Skin: impermeable gloves recommended for extended skin contact with concentrate

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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