

# MATERIAL SAFETY DATA SHEET

Product Name: **THICK STRIP**

Date: 07-Oct-13

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## SECTION I

## PRODUCT INFORMATION



Supplied by: **The Cleaning House**  
973 Barton St. E.  
Hamilton, ON L2L 3C4

Phone: (905) 547-2636  
Fax: (905) 547-1984  
Contact: Shannon Morgan



**Product usage:** Acrylic floor finish remover--heavy duty liquid cleaner  
**Product type:** Water based non-flammable alkaline-organic-inorganic chemical blend  
**WHMIS Class:** CLASS E (Corrosive material); CLASS D-2B (Eye & Skin Irritant)  
**Hazard Rating:** HEALTH: (2) Moderate; FIRE (1) Slight; REACTIVITY: (0) Insignificant  
**TDG Class:** Corrosive Liquid Basic, Organic, N.O.S.(Monoethanolamine) Class 8 UN 3265, PG III  
Subject to limited quantity size of 4 litres.

## SECTION II

## HAZARDOUS INGREDIENTS

INGREDIENT	%	CAS#	TOXICITY
Diethylene glycol mono-butyl ether	10 - 20	112345	5660 mg/kg, oral-rat. 4000 mg/kg dermal-rabbit
Monoethanolamine	1 - 10	141-43-5	LD50 (oral rats) 2.7 g/kg. Corrosive.

## SECTION III

## PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear liquid	<b>Density (g/ml):</b>	1.0
<b>pH as is:</b>	12 - 13	<b>Freezing point:</b>	-10 Deg. C.
<b>pH use dilution:</b>	used at full strength	<b>Boiling Point:</b>	85 Deg. C.
<b>Solubility in water:</b>	Soluble in all proportions	<b>aporation Rate:</b>	N. A.
<b>Odour:</b>	Sweet	<b>Viscosity:</b>	viscous

## SECTION IV

## FIRE AND EXPLOSION HAZARDS

**Flash point:** Over 120 Deg. C.  
**Flammability:** Non-Flammable  
**Combustion products:** Oxides of carbon after drying.  
**To Extinguish:** Not applicable  
**Other:** None

## SECTION V

## HEALTH HAZARD DATA

### Effects of Acute Exposure to:

**Skin:** May cause skin irritation, defatting, chapping, dermatitis.  
**Eyes:** Severe irritating and may cause corneal injury.  
**Ingestion:** Accidental ingestion may cause burning pain in mouth, esophagus and stomach due to alkaline nature of product.  
**Inhalation:** If misted, causes irritation of mucous membranes, coughing.

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## SECTION V

### HEALTH HAZARD DATA

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#### First Aid Procedures...

- Skin:** Remove contaminated clothing immediately. Wash exposed areas with copious amounts of running water. May be neutralized with sodium bicarbonate, epsom salts, or vinegar. Call a physician if necessary.
- Eyes:** Flush with water running water for 30 minutes lifting the upper and lower eyelids occasionally. Remove contact lenses. Get medical attention.
- Ingestion:** Drink large quantities of milk or water, if possible. Do not induce vomiting. Other demulcent drinks may be helpful (e.g. raw egg whites, aluminum hydroxide gels). Avoid mineral oil and alcohol. Oxygen therapy and other measures against pulmonary edema, as indicated. Call a physician immediately.
- Inhalation:** Move victim to fresh air. Give artificial respiration only if breathing has stopped. Give cardiopulmonary resuscitation (cpr) if there is no is no breathing and no pulse. Obtain medical attention immediately.
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## SECTION VI

### REACTIVITY DATA

Product is stable. Do not mix with strong acids, alkalis; oxidizing and reducing agents. Do not mix with chlorine bleach. Do not allow to contact non-ferrous metals for extended periods of time. Hazardous polymerization will not occur.

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## SECTION VII

### CLEAN-UP OF SPILLS OR LEAKS

- Disposal method:** Sanitary sewer or dry absorbant material. For large quantities, check with local environmental department, and government authorities.
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## SECTION VIII

### SPECIAL PROTECTION

- Ventilation:** Evaporation of solvent in product requires good fresh air ventilation.
- Breathing Protection:** Suitable breathing mask if mists or vapours are present.
- Skin Protection:** Rubber gloves, rubber boots, barrier cream.
- Eye Protection:** Safety glasses with side shields when there is potential for eye contact. Contact lenses should not be worn.
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## SECTION IX

### SPECIAL PRECAUTIONS

As with all chemicals there are known and unknown effects on humans. Minimize exposure of all chemicals, including this product, to skin, respiratory system, and eyes. Store product in suitable labelled containers. Keep container closed when not in use. Rinse work area after use. Keep out of reach of children. Avoid contamination of food. Wash thoroughly after handling. Store in cool dry well ventilated area away from open flame and heat sources.

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## SECTION X

### PREPARATION INFORMATION

**Date:** 07-Oct-13  
**Telephone:** (905) 547-2636

**MSDS Prepared by:** Technical Dept.

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NOTICE: The data and information presented herein are based upon tests, research and reports which are considered by us to be reliable and believed to be accurate. The data and information are presented without warranty, guarantee or liability on our part, and are presented to the customer for his own consideration, investigation and verification. If user requires independent information on ingredients in this or any other material, we recommend contact with Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (905 572-4400) or (CSST) in Montreal, Quebec (514) 873-3990

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