



Material Safety Data Sheet

DYNA-STRIP



Section I Product Identification			
Product Name: Dyna-Strip			
Product Type: All-Systems Stripper			
WHMIS Classification: D2B, E			
Section II Hazardous Ingredients			
Cas Registry No.	%	Chemical Name(s)	Toxicity
6834-92-0	3-7	Sodium Metasilicate	LD ₅₀ ORAL (RAT) 622 mg/kg
141-43-5	5-10	Monoethanolamine	LD ₅₀ ORAL (RAT) 1400 mg/kg
111-76-2	5-10	Ethylene Glycol Monobutyl Ether	LD ₅₀ ORAL (RAT) 1480 mg/kg
122-99-6	3-7	Ethylene Glycol Phenyl Ether	LD ₅₀ ORAL (RAT) 1260 mg/kg
104-68-7	1-5	Diethylene Glycol Phenyl Ether	LD ₅₀ ORAL (RABBIT) 2140 mg/kg
Section III Physical Data		Section IV Fire and Explosion Hazard Data	
Appearance: Dark green liquid		Flash Point (Method used) (°C): None	
Odour: Scented		Extinguishing Media: Not Applicable	
PH(concentrate): 13.0		Special Fire Fighting Procedures: None	
Boiling Point (°C): 100		Unusual Fire and Explosion Hazards: None	
Specific Gravity: 1.08			
Solubility in water (%): 100			
Section V Toxicological Properties			
Effects of Overexposure		Hazard Rating	Rating System
Swallowing: Slight to moderate toxic		Health: 2	0 = Insignificant
Inhalation: Slight irritant		Flammability: 0	1 = Slight
Skin Absorption: Unknown		Reactivity: 1	2 = Moderate
Skin Contact: Slight to moderate irritant			3 = High
Eye Contact: Irritant			4 = Extreme
Special Warning: None			
Section VI First Aid Measures			
Ingestion: Do not induce vomiting. Drink 3-4 glasses of milk or water. Call a physician			
Inhalation: Remove to fresh air. Call a physician			
Skin: Flush with water for at least 15 minutes. If irritation persists, call a physician.			
Eyes: Flush with water for at least 15 minutes. If irritation persists, call a physician.			
Section VII Reactivity Data			
Stable: x		Unstable:	
Condition to avoid: None			
Incompatibility (Materials to avoid): Strong acids			
Hazardous Decomposition Products: None			
Hazardous Polymerization: Will not occur			
Section VIII Preventive Measures			
Protective Gloves: Yes			
Eye Protection: Yes			
Ventilation: Local Exhaust:		General: X	
Respiratory Protection (Specify type): None			
Other Protective Equipment: In case of spills, wear chemical resistant apron and boots.			
Steps to be taken in case material is released or spilled: Mop up spillage. Rinse spill area with water and allow to dry.			
Waste disposal method: Flush with water into waste systems in accordance with municipal, provincial and federal regulations.			
Precautions to be taken in handling and storage: Normal handling processes. Inside storage at 4-40°C recommended.			
Other precautions: Follow label use instructions			
UN: 1760			
TDG Class: 8		Packing Group: II	
TDG Emergency Telephone #: (613) 996-6666 (collect)			
Section IX Preparation Data			
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DYNA-STRIP

All-Systems Stripper

“Tackles the toughest stripping jobs effectively and is especially welcomed when preparing floors in a short time frame.”

Features and Benefits
<u>Fast stripping action</u> – high active concentrate instantly strips all old floor finishes
<u>Diversified</u> – may be used with mop, automatic scrubber or floor machine
<u>Labour savings</u> – economical and efficient, regardless of method used
<u>Pleasant fragrance</u> – light lemon-mint fragrance; non-ammoniated

Where to Use
Strips all emulsion floor sealers and finishes.

How to Use
Recommended dilution rates:
Normal Stripping 1:10
Heavy Duty Stripping 1:3
Automatic Scrubber/Floor Machine 1:20
<i>Note: Adjust rates to suit your cleaning needs.</i>
The use of hot water speeds up the stripping process considerably. Apply solution to a manageable area and let it work for 3 to 5 minutes. DO NOT ALLOW THE SOLUTION TO DRY ON THE FLOOR. Agitate the solution with the applicator, then pick up with a wet-vac or mop and rinse well.

Specifications	
Type	non-ammoniated
Appearance	dark green liquid
Fragrance	lemon mint
Viscosity	as water
Active %	27.0
PH	13.0
Flash Point	none
Freeze-Thaw Stability	passes 3 cycles
WHIMS	yes
Environment	phosphate free