MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: **GREEN STRIP** PRODUCT I.D. NUMBER (PIN): N.A.

PRODUCT NUMBER: 08881 WHMIS CLASS:

PRODUCT USE: Floor finish remover DOT HAZARD CLASS: Non-Regulated

DOT SHIPPING NAME: Essential Industries, Inc.

N.A. P.O. Box 12

Merton, WI 53056-0012

EMERGENCY PHONE: 800-843-6174 HAZARD RATING 4 = Extreme

FIRE = High REACTIVITY 2 = Moderate = Slight 0 = Insignificant MAXIMUM PERSONAL **PROTECTION**

H.M.I.S.

HEALTH

Carcinogenic Effects: NO carcinogenic effect.

A = Goggles B = Goggles & Gloves C = Goggles, Gloves & Apron

ABBREVIATION KEY: N.A. - Not Applicable N.E. = Not Established N.D. = Not Determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION						
HAZARDOUS CHEMICAL IDENTITY	CAS NO.	<u>%</u>	PEL	<u>TLV</u>	LD50	<u>LC50</u>
Water	7732-18-5	30-60	N.E.	N.E.	N.D.	N.D.
Sodium xylene sulfonate	1300-72-7	15-30	N.E.	N.E.	5989 mg/kg	N.D.
Dipropylene glycol n-butyl ether	29911-28-2	10-15	N.E.	N.E.	4400 mg/kg	N.D.
Dipropylene glycol monomethyl ether	34590-94-8	5-10	150 ppm	100 ppm	5.4 ml/kg	1919 mg/L
Diethylene glycol monobutyl ether	112-34-5	1-5	N.E.	N.E.	5660 mg/kg	N.D.
Monoethanolamine	141-43-5	1-5	N.E.	N.E.	1720 mg/kg	N.D.

This mixture contains 3% glycol ethers which are subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

SECTION 3 - PHYSICAL DATA

Clear. Boiling Point: 100°C (212°F) pH: 11 4 Color: Vapor Pressure: <30 mm of Hq Odor: Characteristic Freezing Point: 0°C (32°F) Vapor Density (Air=1):<1 1% pH: 9.4

Water/Oil Distribution: N.E. Evaporation Rate (Water=1): N.E. Physical State: Liquid Specific Gravity: 1.02 gm/ml Solubility in Water: Complete Odor Threshold: N.F. VOC Content: 12.4% Weight per Gallon: 8.48 lbs./gal.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: >200F Autoignition Temperature N.A. Extinguishing Media: Use dry chemical or CO2.

Flammable Limits: N.A. LEL: N.A. UEL: N.A. Special Fire Fighting Procedures: None.

Unusual Fire and Explosion Hazards: None. Hazardous Combustion Products: N.A.

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable. Hazardous decomposition of By-Products: None known.

Incompatibility (Materials to Avoid): None known. Hazardous Polymerization: Will not occur.

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: **Toxicologically Synergistic Products:** None known.

Sensitization: No. Medical Conditions Aggravated by Exposure: None known.

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Direct contact may cause irritation.

NO mutagenic effect. Skin: Prolonged or repeated contact may cause irritation. **Mutagenic Effects:** Teratogenic Effects: NO teratogenic effect. Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.

Reproductive Toxicity: NO reproductive toxicity effect. Inhalation: Non-hazardous in the case of inhalation.

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Ventilation: Local Exhaust: N.A. Respiratory Protection: None normally required with adequate ventilation. Mechanical: N.A.

Protective Gloves: Rubber if needed to protect sensitive skin. Eye Protection: As required to prevent splashing into eyes.

Protective Clothing and Equipment: As needed to prevent wetting of clothing. Work and Hygienic After handling, always wash hands thoroughly with Storage

Store in cool, dry area. Follow good housekeeping Practices: soap and water. Requirements:

practices. Other Requirements: Keep out of reach of children.

Steps to be Taken if Material Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways. is Spilled or Released:

Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - NOTES TO PHYSICIAN:

Eyes: Flush with a large amount of water for 15 minutes holding eyelids open.

Skin: Wash with mild soap and water.

Ingestion: Give 2-3 large glasses of water. Seek medical attention.

Inhalation: Non-hazardous in the case of inhalation. Note to Physician: No additional information.

SECTION 9 - PREPARATION INFORMATION

Prepared By: Regulatory Affairs Department Phone: 262-538-1122 Date of Preparation: 1/10/2008.