

INDUSTRIES PRODUCT SAFETY SHEET

SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: GREEN RESTORE

PRODUCT I.D. NUMBER (PIN): N.A.

PRODUCT NUMBER:08549

WHMIS CLASS: D2B

PRODUCT USE: FLOOR RESTORER

DOT HAZARD CLASS: Non-Regulated

COMPANY:

Essential Industries, Inc.

DOT SHIPPING NAME:

P.O. Box 12

Merton, WI 53056-0012

N.A.

EMERGENCY PHONE: 800-843-6174

HEALTH HAZARD RATING FIRE 4 = Extreme 0 3 = High REACTIVITY 2 = Moderate 0

H.M.I.S.

1 = Slight MAXIMUM PERSONAL 0 = Insignificant PROTECTION

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>	<u>PEL</u>	TLV	LD50	LC50	
3-ethoxypropanoic acid, ethyl ester	763-69-9	1-5	100 ppm	50 ppm	4300 mg/kg	>1000 ppm	
Dipropylene glycol monomethyl ether	034590-94-8	1-5	150 ppm	100 ppm	5.4 ml/kg	1919 mg/L	
Linear alcohol ethoxylate	66455-14-9	1-5	N.E.	N.E.	1000 mg/kg	N.D.	

This mixture does not contain components which are subject to the reporting requiements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

SECTION 3 - PHYSICAL DATA

Color: Yellow Boiling Point: 100°C (212°F)

Complete

Vapor Pressure: <30 mm of Hq

pH: 7.9

Odor: Citrus.

Freezing Point: 0°C (32°F)

Vapor Density (Air=1): <1

1% pH: 7.1

Physical State: Liquid Solubility in Water:

Water/Oil Distribution: Odor Threshold:

Evaporation Rate (Water=1): VOC Content:

Specific Gravity: 1.00 gm/ml Weight per Gallon: 8.34 lbs./gal.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method:

Autoignition Temperature:

Extinguishing Media:

Use dry chemical or CO2.

Flammable Limits: N.A.

LEL: N.A. UFL: N.A Special Fire Fighting Procedures:

None

Hazardous Combustion Products:

Unusual Fire and Explosion Hazards:

None.

SECTION 5 - REACTIVITY DATA

SECTION 6 - TOXICOLOGICAL PROPERTIES

Chemical Stability:

Stable

Hazardous decomposition of By-Products:

None known.

Incompatibility (Materials to Avoid):

None known

Hazardous Polymerization:

Will not occur.

Routes of Entry:

Ingestion.

Toxicologically Synergistic Products:

None known.

Sensitization:

Medical Conditions Aggravated by Exposure:

None known.

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Direct contact may cause irritation.

Carcinogenic Effects:

NO carcinogenic effect.

Skin: Prolonged or repeated contact may cause irritation.

Mutagenic Effects:

NO mutagenic effect.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.

Effects:

NO teratogenic effect.

Inhalation: Non-hazardous in the case of inhalation.

Reproductive Toxicity:

NO reproductive toxicity effect.

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Storage Requirements:

Respiratory Protection: None normally required with adequate ventilation.

Ventilation:

Local Exhaust: N.A.

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 soap

Store in cool, dry area. Follow good housekeeping practices.

and water

Steps to be Taken if Material

Other Requirements: Keep out of reach of children.

is Spilled or Released:

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.

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