MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY							
PRODUCT NAME: WOOD SEAL PRODUCT I.D. NUMBER (PIN): N.A. H.M.I.S.							
PRODUCT NUMBER: 00226SF		WHMIS CLASS:	D2B	1 HEAL		HAZARD RATING	
PRODUCT USE: Wood Coating	DO	T HAZARD CLAS	S: Non-Regulated		.111		
COMPANY:	DO	T SHIPPING NAM	E.	0 FIRE		4 = Extreme 3 = High	
Essential Industries, Inc.	N.A		L.	U	CTIVITY	2 = Moderate 1 = Slight	
P.O. Box 12 Merton, WI 53056-0012					MUM PERSONAL ECTION	0 = Insignificant	
EMERGENCY PHONE: 800-843-6174 A = Goggles B = Goggles, Gloves C = Goggles, Gloves C = Goggles, Gloves							
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>% PEL</u>	TLV	LD50	LC50		
Acrylic emulsion polymer	N.A.	40-70 N.E		>5g/kg	N.D.		
Water Diethylene glycol monoethyl ether	7732-18-5 111-90-0	15-30 N.E 6 N.E		N.D. 5.4g/kg	N.D. N.D.		
Dipropylene glycol monomethyl ether			ppm 100ppm	5.49/kg 7g/kg	N.D.		
Ester alcohol	25265-77-4	1-5 N.E		N.D.	N.D.		
This mixture contains 3% Diethylene glycol monoethyl ether which is 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							
Color: Milky White	Boiling Point: 100°C (2	,	/apor Pressure: <30 mn	0	pH: 7.3-8.3		
Odor: Bland	Freezing Point: 0°C (3	,	/apor Density (Air=1):<1		1% pH: N.A.		
Physical State: Liquid	Water/Oil Distribution:		Evaporation Rate (Water	-	Specific Gravity:		
Solubility in Water: Miscible	Odor Threshold: N.E.		OC Content: 350 gram		Weight per Gallon:	8.73 lbs./gal.	
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA							
Flash Point and Method: N.A. Autoignition TemperatureN.A. Extinguishing Media: Use dry chemical or CO2.							
Flammable Limits: N.A. LEL: N.A. UEL: N.A. Special Fire Fighting Procedures: None.							
Hazardous Combustion Products: N.A. Unusual Fire and Explosion Hazards: None.							
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: Ingestion. Toxicologically Synergistic Products: None known.						own.	
Sensitization: No.			Medical Conditions	Medical Conditions Aggravated by Exposure: None known.			
EFFECTS OF OVEREXPOSURE (Acute and/or Chronic): Eyes: Direct contact may cause irritation.			Carcinogenic E	Carcinogenic Effects: NO carcinogenic effect.			
Skin: Prolonged or repeated contact may cause irritation.			Mutagenic Effe	Mutagenic Effects: NO mutagenic effect.			
Ingestion: May cause gastrointest	-	Teratogenic Effects: NO teratogenic effect.					
Inhalation: Prolonged exposure in poorly ventilated area may cause respiratory irritation. Reproductive Toxicity: NO reproductive toxicity effect.							
SECTION 7 - PREVENTATIVE AND CONTROL MEASURES							
Respiratory Protection: None norma		te ventilation.	Ventilation: Loca	al Exhaust: N.A	A. Mechanical: Ac	ceptable	
Protective Gloves: Rubber to protect sensitive skin.			•	Eye Protection: As required to prevent splashing into eyes.			
Protective Clothing and Equipment: As needed to prevent wetting of clothing. Storage Store in cool dry area Follow good housekeeping			Work and Hygienic Practices:	Work and Hygienic After handling, always wash hands thoroughly with Practices: soap and water.			
Storage Store in cool, dry area. Follow good housekeeping Requirements: practices.				Other Requirements: Keep out of reach of children.			
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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 is Spilled or Released: 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: Remove to fresh air and rest. In all cases if symptoms persist, seek medical attention.							
Note to Physician: No additional information.							

SECTION 9 - PREPARATION INFORMATION

Phone: 262-538-1122