Material Safety Data Sheet

NFPA Fire: 0 Health: 1

EPA Reg. No: N/A Prepare: Tom Keyse SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION Hazardous Components CAS# OSHA TWA ACGIH TWA Percent "Water 7732-18-5 NE NE NE <50 "Emulsified polymers Mixture NE NE NE <50 "Emulsified polymers Mixture NE NE NE <50 "Tiblethylene glycol monocthyl ether 1111-90-0 25 ppm 25 ppm <5 "Tri-butoxylethyl phosphate Flammable Gas Flammable Liquid/Solid Computable Explosive Unstable - Reactive Organic Peroxide Dayor Density: ND Specific Gravity (water =1): 1.026 ph : 8.0 Appearance and Odor: Off white emulsion SECTION IV - FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): None Extinguishing Media: None Stable x None Flammable Limits: LEL: N/A UEL: N/A Stability: Unstable x None Explosive None None Flammable Limits: LEL: N/A UEL: N/A Stability: Unstable x None Explosion None None Products or Byproducts: May Occur: Will Not Occur: x X Will Not Occur: x X Will Not Occur: x X X X X X X X X X	Complie	s with OSHA's Hazard Com	munication Stand	lard 29 CFR 1910.	1200 Rea	activity: 0	
Product Name: Earth Gard Floor Sealer/Finish Chemical Family: Aqueous mixture of polymers and solvent Chemical Family: Aqueous mixture of polymers and solvent Package Size: 2.5 gal/9.46 L Emergency Telephone No. (620) 792-1711 Date: 6/14/05 Signature: SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION Hazardous Components CAS# OSHA TWA ACGIH TWA Percent Water 7732-18-5 NE NE Sco Emulsified polymers Mixture NE NE Sco **Diethylene glycol monoethyl ether 111-90-0 25 ppm 25 ppm <5 **Tri-butoxylethyl phosphate SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS No Physical Hazards Combustible Combustible Flammable Aerosol Compersed Gas Flammable Aerosol Explosive Unstable-Reactive Organic Pervxide Dollar Pressure: ND Specific Gravity (water =1): 1.026 Appearance and Odor: Off white emulsion SECTION IV - FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): None Special Fire None Fighting Procedures: Unusual Fire and Sco Stable X Incompatibility: None Known (Materials to Avoid) None Products or Byproducts: Hazardous Decomposition None Products or Byproducts: May Occur: Will Not Occur: X Conditions to Avoid: None Will Not Occur: X Conditions to Avoid: None Products or Byproducts: Hazardous Decomposition None Conditions to Avoid: None	SECTION I - IDENTITY AND MAN	IUFACTURER'S INFORMA	TION				
Chemical Familiy: Aqueous mixture of polymers and solvent EPA Reg, No: N/A Emergency Telephone No. (620) 792-1711 International: Preparer: Tom Keyse SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION Hazardous Components CAS# OSHA TWA ACGIH TWA Percent "Water 7732-18-5 NE NE <50 "Water NE NE <50 "Diethylene glycol monoethyl ether 111-90-0 25 ppm 25 ppm <5 "Tri-butoxylethyl phosphate Flammable Aerosol Flammable Liquid/Solid Compressed Gas Flammable Aerosol Explosive Unstable - Reactive Organic Preparation No Appearance and Odor: Off white emulsion SECTION IV. F. E212 Vapor Pressure: ND Specific Gravity (water =1): 1.026 pH: 8.0 Appearance and Odor: Off white emulsion SECTION V. FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): None Flammable Limits: LEL: N/A UEL: N/A Explosive Incompatibility: None Known (Materials to Avoid) May Occur: Will Not Occur: Will Not Occur: X International: I	Manufacturer's Name, Address: 1	he Fuller Brush Company	- P.O. Box 729 -	Great Bend, KS	67530		
Preparer: Tom Keyse Date: 6/14/05 Signature:	Product Name: Earth Gard Floor Sealer/Finish Chemical Family: Aqueous mixture of polymers and solvent						
Hazardous Components CAS# OSHA TWA ACGIH TWA Percent *Water				International:			
**Water	SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION						
*Emulsified polymers	Hazardous Components		CAS#	OSHA TWA	ACGIH TWA	Percent	
No Physical Hazards Combustible Compressed Gas Boiling Point, *F: 212 Vapor Pressure: ND Vapor Density: ND Appearance and Odor: Off white emulsion SECTION IV - FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): None Extinguishing Media: None Special Fire and None Explosion Hazards: SECTION V - REACTIVITY DATA Stability: Unstable Stable X Conditions to Avoid: None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: X Conditions to Avoid: None Tlammable Liquid/Solid Pyrophoric Pyrophoric Unstable - Reactive: Organic Peroxide Oxidizer Organic Peroxide Explosive Unstable - Reactive: Unstable - Reactive: Organic Peroxide Special Fire AND V - FIRE AND EXPLOSION HAZARD DATA UEL: N/A	*Emulsified polymers **Diethylene glycol monoethyl ethe	ır	Mixture 111-90-0	NE 25 ppm	NE 25 ppm	<50 <5	
Compressed Gas				quid/Solid	Water Rea	active	
Vapor Pressure: ND Specific Gravity (water =1): 1.026 pH: 8.0 Vapor Density: ND %Volatiles by Weight: 80 Appearance and Odor: Off white emulsion SECTION IV - FIRE AND EXPLOSION HAZARD DATA Flash Point (Method): None Flammable Limits: LEL: N/A UEL: N/A Extinguishing Media: None Special Fire None Fighting Procedures: Unusual Fire and None Explosion Hazards: SECTION V - REACTIVITY DATA Stability: Unstable Stable x Incompatibility: None known (Materials to Avoid) Hazardous Decomposition None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: x Conditions to Avoid: None							
Flash Point (Method): None Flammable Limits: LEL: N/A UEL: N/A Special Fire None Fighting Procedures: Unusual Fire and None Explosion Hazards: SECTION V - REACTIVITY DATA Stability: Unstable Stable x Incompatibility: None known (Materials to Avoid) Hazardous Decomposition None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: x Conditions to Avoid: None	Vapor Pressure: ND Sp	pecific Gravity (water =1):	1.026				
Flash Point (Method): None Extinguishing Media: None Special Fire None Fighting Procedures: Unusual Fire and None Explosion Hazards: SECTION V - REACTIVITY DATA Stability: Unstable	Appearance and Odor: Off whi	te emulsion					
Extinguishing Media: None Special Fire None Fighting Procedures: Unusual Fire and None Explosion Hazards: SECTION V - REACTIVITY DATA Stability: Unstable Conditions to Avoid: None Stable x Incompatibility: None known (Materials to Avoid) Hazardous Decomposition None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: x Conditions to Avoid: None	SECTION IV - FIRE AND EXPLOSION HAZARD DATA						
Stability: Unstable	Special Fire None Fighting Procedures: Unusual Fire and None	Flammable Limit	s: LEL: N/A	UEL: N/A			
Stable x Incompatibility: None known (Materials to Avoid) Hazardous Decomposition None Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: x Conditions to Avoid: None	SECTION V - REACTIVITY DATA						
Hazardous Decomposition Products or Byproducts: Hazardous Polymerization: May Occur: Will Not Occur: x Conditions to Avoid: None	Stable x Incompatibility: None known						
Conditions to Avoid: None	Hazardous Decomposition None Products or Byproducts:						
Communic.			Occur: x				

^{*}Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker & Community Right to Know Act of 1983. Volatile Organic Compounds (VOC)=4.8% (calculated)

^{**}This product contains one or more toxic chemicals subject to the reporting requirements of Section 313 of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION VI - HEALTH HAZARD DATA 9795
Route (s) of entry: Inhalation Skin: x Eye: x Ingestion: x No Health Hazard x Reproductive toxin Sensitizer
Toxic Irritant Carcinogen
Highly Toxic Corrosive See Target Organs
TARGET ORGANS Lungs Eyes x Blood Teratogen Mucous Membranes
Heart Skin x Liver Central Nervous System Autonomic Nervous System
Kidney Prostate Mutagen Cardiovascular System Respiratory System
Carcinogenicity: None Known x NTP: IARC: OSHA Regulated
Medical Conditions Generally Aggravated by Exposure: None known
Note Riowii
Signs and Symptoms of Exposure:
May cause eye and skin irritation
Emergency and First Aid Procedures: If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists. If
swallowed, get medical attention.
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to be taken in case material is released or spilled:
Small amounts: Mop up and rinse with water. Large amounts: Use inert absorbent, and place in a container for disposal.
Marta Diamagal Makhadi
Waste Disposal Method: SMALL AMOUNT: Place in plastic bag and dispose in trash receptacle. LARGE AMOUNT: Dispose in accordance with Local,
State and Federal Regulations.
Potential EPA Hazardous Waste Code(s): N/A
Potential EPA nazardous waste Code(s). IN/A
Steps to be taken in handling and storage:
Store a 40-90F. Follow label use directions. KEEP OUT OF REACH OF CHILDREN.
SECTION VIII - CONTROL MEASURES
Respiratory Protection(Specify Type):
None required
Ventilation: Local Exhaust: Optional Special: Not required
Mechanical: Not required
Protective Gloves: Optional Eye Protection: Recommended
Other Protective Clothing and Equipment: None required
SECTION IX - SHIPPING INFORMATION
DOT Proper Shipping Name and Number: Not Restricted
NE = Not Established
N/A = Not Applicable