

MATERIAL SAFETY DATA SHEET

FILE NUMBER: NATURE'S EDGE
MSDS REVISION DATE: January 2011



SECTION I: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: NATURE'S EDGE™ WOOD FINISH	EMERGENCY PHONE: 775-782-8750
MANUFACTURER: Timber Edge Products, LLC.	INFORMATION PHONE: 775-782-8750
ADDRESS: 2222 Park Place, Building 2-A	DATE REVISED: 07-01-2007
Minden, NV 89423	PREPARED BY: P. Ritger
PRODUCT USE: Penetrating wood stain and preservative for interior and exterior use.	
SECTION I NOTES: This MSDS applies to all colors of NATURE'S EDGE Wood Finish.	

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENT (Specific Chemical Identity; Common Names)	CAS Number	OSHA PEL	ACGIH TLV	Other Limits Recommended	Wt. %
Propylene Glycol	57-56-6	Not Est.	Not Est.	N/A	< 1%
Glycol Ether	34590-94-8	150 ppm	150 ppm	N/A	< 1%
SECTION II NOTES: N/A					

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H ₂ O = 1):	1.02
Percent Volatile by Weight:	79-81% (>98% of volatiles are water)
Boiling Point:	212 °F; ~ that of water
Vapor Pressure (mm Hg):	N/A; ~ that of water
Vapor Density (Air = 1):	> 1
Evaporation Rate (Butyl Acetate = 1):	< 1; ~ that of water
Solubility in Water:	100% soluble in water
Appearance and Odor:	Milky white liquid, mild odor
VOC:	95 grams / liter
SECTION III NOTES: N/A	

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**SECTION IV: FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A		
Extinguishing Media	Use carbon dioxide, foam, dry chemical or water fog.		
Special Fire Fighting Procedures	Wear self-contained breathing apparatus; water may be used to cool containers exposed to heat.		
Unusual Fire and Explosion Hazards	Pressure may build up in closed containers exposed to heat.		
SECTION IV NOTES: Non-combustible liquid			

SECTION V: REACTIVITY DATA

Stability:	Stable
Incompatibility (Materials to Avoid):	None Known
Hazardous Decomposition or Byproducts:	None Known
Hazardous Polymerization:	Will Not Occur
Conditions to Avoid:	Freezing conditions (< 32°F, 0°C)
SECTION V NOTES: N/A	

SECTION VI: HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation, ingestion and skin contact (unbroken)		
Health Hazards (Acute and Chronic):	None Known		
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO
Signs and Symptoms of Exposure:	May cause slight irritation or redness of the eyes, nose or throat from contact with these tissues.		
Medical Condition(s) generally aggravated by Exposure:	None Known		
Emergency and First Aid Procedures:			
Eye Contact:	Rinse thoroughly with fresh water for minimum of 15 minutes; seek medical attention.		
Inhalation:	Move to a source of fresh air; if respiratory condition persists seek medical attention.		
Ingestion:	Administer 2 glasses of water or milk to dilute concentration; immediately seek medical attention.		
Skin Contact (unbroken):	Wash with soap and water. Remove contaminated clothing. Seek medical attention if irritation develops.		
SECTION VI NOTES: Material is not absorbed via unbroken skin and is not a known skin irritant.			

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SECTION VII: SAFE HANDLING AND STORAGE

Steps to be taken in case material is released or spilled:	Contain spill; wipe or scrape up and dispose. Do not allow material or washings to enter natural waterways.
Waste Disposal Method:	Material is not an RCRA Hazardous Waste. Dispose in a sanitary landfill once material has completely dried or in accordance with local, state and federal regulations.
Precautions to be taken in Handling and Storage:	Keep material from freezing.
Other Precautions:	Keep out of reach of children.
SECTION VII NOTES: N/A	

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION :	Local exhaust, general; Always use maximum ventilation possible.
RESPIRATORY PROTECTION:	None normally needed; used NIOSH approved organic vapor respirator if TLV of any component is exceeded.
EYE PROTECTION:	Use of goggles or safety glasses is advised.
SKIN PROTECTION:	Protective gloves not required with normal use.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	None required with normal use.
WORK HYGIENIC PRACTICES:	Wash hands thoroughly with soap and water after using.
EXPOSURE GUIDELINES:	None known.
SECTION VIII NOTES: N/A	

SECTION IX: TRANSPORTATION INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT):	Material is not regulated via a DOT classification; material poses little or no hazard.
SECTION IX NOTES: N/A	

SECTION X: DISCLAIMER

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