

MATERIAL SAFETY DATA SHEET

FILE NUMBER: TEP-CHINK04
 MSDS REVISION DATE: January 2005

**SECTION I: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: TIMBER CHINK™	EMERGENCY PHONE: 775-782-8750
MANUFACTURER: Timber Edge Products, LLC.	INFORMATION PHONE: 775-782-8750
ADDRESS: 2222 Park Place, Building 2-A	ORINATION DATE: 06-30-1999
Minden, NV 89423	DATE REVISED: 02-01-2005
	PREPARED BY: P. Ritger
PRODUCT USE: For sealing and/or chinking of log home structures.	
SECTION I NOTES: This MSDS applies to all color options of the TIMBER CHINK product family.	

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENT (Specific Chemical Identity; Common Names)	CAS Number	OSHA PEL	ACGIH TLV	Other Limits Recommended	Wt. %
Aliphatic Hydrocarbon	64742-88-7	500 ppm	100	N/A	0 – 3
Propylene Glycol	57-56-6	Not Est.	Not Est.	N/A	0 – 3
SECTION II NOTES: N/A					

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H ₂ O = 1):	1.41 – 1.44
Percent Volatile by Weight:	21 to 24%; most of the 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; slower than Butyl Acetate
Solubility in Water:	Mixes with water
Appearance and Odor:	Fluid paste in various colors, slight acrylic odor
SECTION III NOTES: Physical properties variation dependant upon formulation color	

MATERIAL SAFETY DATA SHEET

FILE NUMBER: TEP-CHINK04
MSDS REVISION DATE: January 2005



SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A		
Extinguishing Media	For dried solids use normal procedures.		
Special Fire Fighting Procedures	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: N/A			

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:	None Known
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 water to dilute concentration; seek medical attention.		
Skin Contact (unbroken):	Wash with soap and water.		
SECTION VI NOTES: Material is not absorbed via unbroken skin and is not a known skin irritant.			

MATERIAL SAFETY DATA SHEET



FILE NUMBER: TEP-CHINK04
MSDS REVISION DATE: January 2005

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:	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

The information contained herein is based upon data available at the time of preparation from both our own technical resources and from recognized published references and is, to the best of Timber Edge Products knowledge, reliable. However, no warranty is expressed or implied regarding the accuracy of this data. Timber Edge Products shall not be responsible for the use of this information, or of any product, method or apparatus mentioned. Since we cannot anticipate or control the many different conditions under which this information and our products may be used, each person receiving this information should review these recommendations in the specific context of the intended application and make your own determination of its suitability and completeness for your own use, for the protection of the environment and the health and safety of your employees and other users of this material.