Material Safety Data Sheet

MSDS No. 0054 – 00125CA, 00140CA, 00139CA

00125CA, 00140CA, 00139CA Glazing Compound – Oil Based

Emergency Phone No. 800-535-5053 - INFOTRAC

	SECTION 1 – PRODUCT NAME & MANUFACTURER I	INFORM	ATION					
PRODUCT NAME	Glazing Compound – White – Oil Based	Glazing Compound – White – Oil Based						
MANUFACTURER'S NA TELEPHONE NUMBER								
STREET ADDRESS	4175 Webb Street							
CITY / STATE / ZIP	Pryor, Oklahoma 74361							
SECTIO	N 2 – COMPOSITION / HAZARDOUS INGREDIENTS	%	TLV	PEL	UNITS			
PRODUCT CONSISTS (OF:							
Calcium Car	~ 81	10	15	mg/m3				
Titanium Di	oxide ** (13463-67-7) (as nuisance particulate, total)	~ 1	10	15	mg/m3			
Non-Hazard	ous Ingredients *	~ 20	NA	NA				
Communica	ngredients are not considered hazardous under the OSHA Hazard tion Standard (29 CFR 1910) n of particulates unlikely due to product's physical state							
Communica	gredients are not considered hazardous under the OSHA Hazard tion Standard (29 CFR 1910.1200). Calculated VOC: < 1%/wt. (< 11 g/L) pliance: Yes. Prop 65 Ingredients: Yes (Sec. 16)							
	SECTION 3 – HAZARDS IDENTIFICATION	ON						
PRIMARY ROUTE(S) OF ENTRY	☐ Skin Contact ☐ Skin Absorption ☐ Eye Contact			estion				
EMERGENCY OVERVIEW	Paste product w/ little or no odor. May cause eye, skin, nose, throat & respirate absorbed through the skin.	e product w/ little or no odor. May cause eye, skin, nose, throat & respiratory irritation. Harmful if swallowed or rbed through the skin.						
EFFECTS OF OVEREXPOSURE	May cause eye irritation. Skin: Harmful if absorbed through the skin. May cause skin irritation. Inhalation: Harmful haled. Inhalation may cause irritation to respiratory tract. Dust from dry sanding may cause eye, skin, nose, throat & iratory tract irritation. Ingestion: Harmful if swallowed. Chronic Hazards: Prolonged/repeated skin contact may cause ation & possibly dermatitis. Repeated/prolonged exposure may cause respiratory system damage.							
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	None known.							
	SECTION 4 – FIRST AID MEASURES							
SKIN CONTACT	Wash w/ soap & water. Seek medical attention if irritation persists. R	Remove & wa	ash contam	inated clo	thing.			
EYE CONTACT	Flush eyes w/ water for @ least 15 minutes until irritation subsides. S	Flush eyes w/ water for @ least 15 minutes until irritation subsides. Seek medical attention immediately.						
INHALATION	Remove to fresh air. If breathing difficult, leave area to obtain fresh air. If continued, seek medical attention.							
INGESTION	Do not induce vomiting. Seek medical attention immediately.							

SECTION 5 – FIRE FIGHTING MEASURES							
FLAMMABLE Yes No							
EXTINGUISHING Carbon Dioxide, Dry Chemical, Foam.							
FLASHPOINT (°F) & > 200F (Seta Closed Cup)	UPPER EXPLOSIVE LIMIT NE (% BY VOLUME)						
LOWER EXPLOSIVE LIMIT NE (% BY VOLUME)	AUTOIGNITION NE TEMPERTURE (°F)						
UNUSUAL FIRE & EXPLOSION None known.							
SPECIAL FIREFIGHTING PROCEDURES Self-contained breathing apparatus pressure-dem Use water spray to cool exposed surface	and (NIOSH approved or equivalent) & full protective gear. es.						
SECTION 6 - ACCIDENTA	AL RELEASE MEASURES						
PROCEDURES Wear proper protective equipment as specified in Sec. 8. Use absorbent material or scrape up & place in container.							
SECTION 7 – HANI	DLING & STORAGE						
HANDLING PROCEDURES & Keep out of reach of children & pets. Do not take internally. Use only w/ adequate ventilation. Avoid breathing vapor & contact w/ eyes, skin & clothing. Wash thoroughly after handling. Open windows & doors or use alternative means to ensure ventilation & fresh air entry during application & drying.							
STORAGE REQUIREMENTS Close container after each use. Store away from caustics & oxidizers. Store away from excessive heat & freezing. Store in original container, in a cool, dry area.							
SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION							
RESPIRATORY If insufficient ventilation, wear suitable respiratory equipment. A NIOSH-approved air purifying respirator w/ an organic vapor cartridge or canister may be necessary where airborne concentrations are expected to exceed exposure limits.							
Goggles or safety glasses w/ side shields.							
CLOTHING / GLOVES Rubber gloves. Additional equipment not required und	er normal use.						
Remove & wash contaminated clothing before re-use.	Wash hands before breaks & @ end of work shift.						
SECTION 9 – PHYSICAL AN	D CHEMICAL PROPERTIES						
	DOR & Low odor. Off-white oil-based paste.						
1 110 /. 1	POR DENSITY Heavier than air						
EVAPORATION RATE Slower than n-Butyl Acetate BC	DILING RANGE (°F) NE						
	OLUBILITY IN NE						
	WT VOLATILE NE						
SECTION 10 - STABILITY AND REACTIVITY							
STABILITY Yes No Stable under recommended storage conditions.							
INCOMPATABILITY Yes No Incompatible w/ strong bases & oxidizing agents.							
CONDITIONS TO AVOID Excessive heat & freezing							
HAZARDOUS POLYMERIZATION/HAZARDOUS DECOMPOSITION PRODUCTS Normal decomposition products, ie: COx, NOx. Hazardous polymerization will not occur in normal conditions.							

	SECTION 11 – TOXICOLOGICAL IN	IFORM	ATION / CARCINOGENICITY	
ACGIH	Titanium Dioxide not listed. Trace silica, crystalline present in calcium carbonate filler, a suspected human carcinogen.			
OSHA	Titanium Dioxide not listed. Trace silica, crystal	line present	t in calcium carbonate filler, a suspected human carcinogen.	
IARC	Classification not possible w/ current information. Trace silica, crystalline present in calcium carbonate filler, class as a human carcinogen.			
NTP	Titanium Dioxide not listed.			
DATA WITH POSSIBLE RELEVANCE TO HUMANS	Silica, crystalline known to the State of Califor	nia to caus	e cancer.	
	SECTION 12 – ECOLO	GICAL 1	INFORMATION	
AQUATIC TOXICITY	Ecological injuries are unknown & are not exp	pected w/ n	ormal use.	
	SECTION 13 - DISPOS	AL CON	NSIDERATIONS	
WASTE DISPOSAL EPA WASTE CODE IF DISCARDED (40CFR Sec.261) Dispose of material in accordance w/ Federal, S Federal Regulations.		State & Lo	ocal Regulations. State & Local Regulations may differ from	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Waste Code: None.			
	SECTION 14 - TRANS	PORT I	NFORMATION	
SPECIAL SHIPPING INFORMATION		or domestic	Class: NA. DOT Packing Group: NA. DOT UN/NA No. ground transport only & different categories may apply if mestic destinations.	
	SECTION 15 – REGULA	ATORY	INFORMATION	
CATEGORY C	roduct reviewed according to EPA Haz. ategories under Sections 311 & 312 & is onsidered to meet the following: Immediate ealth Hazard, Chronic Health Hazard.	U.S. STATE REGS	See Section 16.	
SARA 313 N	one.	TSCA	Ingredients on TSCA List or exempt. Product contains the following, subject to reporting requirements of TSCA 12(B) if exported from U.S.: None.	

NJ RTK: The following materials are non-hazardous, but are among the top five ingredients: Soybean Oil Blend (Mixture). Pennsylvania Right-to-Know: The following non-hazardous ingredients are present in the product @ > 3%: Soybean Oil Blend (Mixture). California Prop 65: Silica, crystalline (small amount present in calcium carbonate filler), is defined by the State of California as carcinogenic. The following ingredients present in this product are known to the State of California to cause birth defects or other reproductive harm: None. HMIS Ratings: Health: 1, Flammability: 1, Reactivity: 0, Personal Protection: X. Titanium Dioxide: Added to Massachusetts Right to Know List, Minnesota Hazardous Substance List, New Jersey Right to Know List, Pennsylvania Right to Know List & Rhode Island Hazardous Substance List. WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. INTERNATIONAL EMERGENCY NUMBER: 352-323-3500. LEGEND: NA – Not Applicable, NE – Not Established, UN – Unavailable, VOC – Volatile Organic Compound, PEL – Permissible Exposure Limit, TLV – Threshold Limit Value, STEL – Short Term Exposure Limit, MSDS – Material Safety Data Sheet, ACGIH – American Conference of Governmental Industrial Hygienists, SARA – Superfund Amendments & Reauthorization Act of 1986, OSHA – Occupational Safety & Health Administration, HMIS – Hazardous Materials Identification System, NTP – National Toxicology Program, CEIL – Ceiling Exposure Limit, CASRN (CAS Number) – Chemical Abstracts Service Registry Number, TSCA – Toxic Substances Control Act

Reviewed By:Larry Brandon_	VP Technology & GM	March 1, 2012	
NAME	TITLE	DATE	

The information contained herein has been developed based upon currently available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.