

Material Safety Data Sheet

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

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

Emergency Phone No.
800-535-5053 - INFOTRAC

SECTION 1 – PRODUCT NAME & MANUFACTURER INFORMATION

PRODUCT NAME	Glazing Compound – White – Oil Based			
MANUFACTURER'S NAME & TELEPHONE NUMBER	Red Devil, Inc.	(918)825-5744		
STREET ADDRESS	4175 Webb Street			
CITY / STATE / ZIP	Pryor, Oklahoma 74361			

SECTION 2 – COMPOSITION / HAZARDOUS INGREDIENTS

	%	TLV	PEL	UNITS
PRODUCT CONSISTS OF:				
Calcium Carbonate ** (1317-65-3) (as nuisance particulate, total)	~ 81	10	15	mg/m3
Titanium Dioxide ** (13463-67-7) (as nuisance particulate, total)	~ 1	10	15	mg/m3
Non-Hazardous Ingredients *	~ 20	NA	NA	
* Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910)				
** Inhalation of particulates unlikely due to product's physical state				
*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). Calculated VOC: < 1%/wt. (< 11 g/L) CARB Compliance: Yes. Prop 65 Ingredients: Yes (Sec. 16)				

SECTION 3 – HAZARDS IDENTIFICATION

PRIMARY ROUTE(S) OF ENTRY	<input checked="" type="checkbox"/> Skin Contact	<input checked="" type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Eye Contact	<input checked="" type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Ingestion
EMERGENCY OVERVIEW	Paste product w/ little or no odor. May cause eye, skin, nose, throat & respiratory irritation. Harmful if swallowed or absorbed through the skin.				
EFFECTS OF OVEREXPOSURE	<u>Eye</u> : May cause eye irritation. <u>Skin</u> : Harmful if absorbed through the skin. May cause skin irritation. <u>Inhalation</u> : Harmful if inhaled. Inhalation may cause irritation to respiratory tract. Dust from dry sanding may cause eye, skin, nose, throat & respiratory tract irritation. <u>Ingestion</u> : Harmful if swallowed. <u>Chronic Hazards</u> : Prolonged/repeated skin contact may cause irritation & 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. Remove & wash contaminated clothing.
EYE CONTACT	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 MEDIA Carbon Dioxide, Dry Chemical, Foam.

FLASHPOINT (°F) & METHOD > 200F (Seta Closed Cup)

UPPER EXPLOSIVE LIMIT (% BY VOLUME) NE

LOWER EXPLOSIVE LIMIT (% BY VOLUME) NE

AUTOIGNITION TEMPERATURE (°F) NE

UNUSUAL FIRE & EXPLOSION HAZARDS None known.

SPECIAL FIREFIGHTING PROCEDURES Self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) & full protective gear.
Use water spray to cool exposed surfaces.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PROCEDURES Wear proper protective equipment as specified in Sec. 8. Use absorbent material or scrape up & place in container.

SECTION 7 – HANDLING & STORAGE

HANDLING PROCEDURES & EQUIPMENT 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.

EYEWEAR Goggles or safety glasses w/ side shields.

CLOTHING / GLOVES Rubber gloves. Additional equipment not required under normal use.

HYGENIC PRACTICES Remove & wash contaminated clothing before re-use. Wash hands before breaks & @ end of work shift.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Paste ODOR & APPEARANCE Low odor. Off-white oil-based paste.

SPECIFIC GRAVITY 1.5 to 2.5 VAPOR DENSITY (AIR=1) Heavier than air

EVAPORATION RATE Slower than n-Butyl Acetate BOILING RANGE (°F) NE

pH NE SOLUBILITY IN WATER NE

VAPOR PRESSURE (MM Hg) NE %/WT VOLATILE (TNV) NE

SECTION 10 – STABILITY AND REACTIVITY

STABILITY Yes No Stable under recommended storage conditions.

INCOMPATIBILITY Yes No Incompatible w/ strong bases & oxidizing agents.

CONDITIONS TO AVOID Excessive heat & freezing

HAZARDOUS POLYMERIZATION/HAZARDOUS DECOMPOSITION PRODUCTS Normal decomposition products, ie: CO_x, NO_x. Hazardous polymerization will not occur in normal conditions.

