Material Safety Data Sheet

00112CA Painter's Caulk – White – 10.1 oz.

MSDS No. 0072 – 00112CA

Emergency Phone No. 800-535-5053 - INFOTRAC

	SECTION 1 – I	PRODUCT NAME &	MANUFACTURER	R INFORM	ATION			
PRODUCT NAME	Painter's Caulk –	Painter's Caulk – White						
MANUFACTURER'S TELEPHONE NUMB		918-825-5744						
STREET ADDRESS	4175 Webb Street							
CITY / STATE / ZIP	Pryor, Oklahoma ´	74361						
SECTI	ON 2 – COMPOSIT	ION / HAZARDOUS	INGREDIENTS	%	TLV	PEL	UNITS	
PRODUCT CONSIST	'S OF:							
Calcium Car	bonate ** (1317-65-3)			<60	10	15	mg/m3	
Acrylic Emu	lsion Blend (mixture)			<25	NE	NE		
Benzoate Ester (proprietary)					NE	NE		
Petroleum D	istillate (64742-48-9)			<1	100	100	ppm	
Ammonium Hydroxide (7664-41-7)			<0.25	25	50	ppm		
Titanium Di	oxide (13463-67-7)			<1	10	10	mg/m3	
Non-hazardo	ous ingredients*			<10	NA	NA		
*Unlisted in		rdous under the OSHA Hazard Con	nmunication Standard (29 CFR	<10	NA	NA		
*Unlisted in 1910.1200).	gredients are not considered haza	rdous under the OSHA Hazard Com B Compliance: Yes. Prop 65 Ingred		<10	NA	NA		
*Unlisted in 1910.1200).	gredients are not considered haza /OC: <1.5%/wt (<25 g/L). CAR		ients: Yes (See Section 16)		NA	NA		
*Unlisted in 1910.1200).	gredients are not considered haza /OC: <1.5%/wt (<25 g/L). CAR	B Compliance: Yes. Prop 65 Ingred	ients: Yes (See Section 16)			NA NA	estion	
*Unlisted ing 1910.1200). Calculated V PRIMARY ROUTE(S) OF ENTRY	gredients are not considered haza OC: <1.5%/wt (<25 g/L). CAR S Skin Contact	B Compliance: Yes. Prop 65 Ingred	ients: Yes (See Section 16) DS IDENTIFICAT Eye Contact	ION			estion	
*Unlisted ing 1910.1200). Calculated V	gredients are not considered haza OC: <1.5%/wt (<25 g/L). CAR S Skin Contact White paste product. Harmfu	B Compliance: Yes. Prop 65 Ingred SECTION 3 – HAZAR Skin Absorption	ients: Yes (See Section 16) DS IDENTIFICAT Eye Contact	ION			estion	
*Unlisted ing 1910.1200). Calculated V PRIMARY ROUTE(S) OF ENTRY EMERGENCY OVERVIEW EFFECTS OF	gredients are not considered haza OC: <1.5%/wt (<25 g/L). CAR S Skin Contact White paste product. Harmfu	B Compliance: Yes. Prop 65 Ingred SECTION 3 – HAZAR Skin Absorption al if swallowed or absorbed through	ients: Yes (See Section 16) DS IDENTIFICAT Eye Contact	ION			estion	
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*Unlisted ing 1910.1200). Calculated V PRIMARY ROUTE(S) OF ENTRY EMERGENCY OVERVIEW EFFECTS OF OVEREXPOSURE MEDICAL CONDITIONS AGGRAVATED BY	gredients are not considered haza OC: <1.5%/wt (<25 g/L). CAR S Skin Contact White paste product. Harmful May cause eye, skin, nose, the None known.	B Compliance: Yes. Prop 65 Ingred SECTION 3 – HAZAR Skin Absorption al if swallowed or absorbed through proat & respiratory tract irritation.	ients: Yes (See Section 16) DS IDENTIFICAT Eye Contact skin. TAID MEASURES	ION ⊠ Inhala	tion	⊠ Ingo		
*Unlisted ing 1910.1200). Calculated V PRIMARY ROUTE(S) OF ENTRY EMERGENCY OVERVIEW EFFECTS OF OVEREXPOSURE MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	gredients are not considered haza OC: <1.5%/wt (<25 g/L). CAR S Skin Contact White paste product. Harmfu May cause eye, skin, nose, tl None known.	B Compliance: Yes. Prop 65 Ingred SECTION 3 – HAZAR Skin Absorption al if swallowed or absorbed through broat & respiratory tract irritation. SECTION 4 – FIRS	ients: Yes (See Section 16) DS IDENTIFICAT Eye Contact skin. T AID MEASURES medical attention if symptoms p	ION ☑ Inhala S persist. Remove &	tion awash contam	☑ Ingo		
*Unlisted ing 1910.1200). Calculated V PRIMARY ROUTE(S) OF ENTRY EMERGENCY OVERVIEW EFFECTS OF OVEREXPOSURE MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE SKIN CONTACT	gredients are not considered haza OC: <1.5%/wt (<25 g/L). CAR S Skin Contact White paste product. Harmfort May cause eye, skin, nose, the None known. Wash w/ soap & Immediately flue	B Compliance: Yes. Prop 65 Ingred SECTION 3 – HAZAR Skin Absorption If swallowed or absorbed through Broat & respiratory tract irritation. SECTION 4 – FIRS We water for @ least 15 minutes. Get	ients: Yes (See Section 16) DS IDENTIFICAT Eye Contact skin. TAID MEASURES medical attention if symptoms processed to the symptoms of the	ION Inhala Inhala Separaist. Remove & an subsides. Get m	tion wash containedical attention	☑ Ingo		

SECTION 5 – FIRE FIGHTING MEASURES						
FLAMMABLE Yes No						
EXTINGUISHING Carbon Dioxide, Dry Chemical, Foam, Water Fog MEDIA						
FLASHPOINT (°F) & >200F (Seta Closed Cup) METHOD	UPPER EXPLOSIVE LIMIT NE (% BY VOLUME)					
LOWER EXPLOSIVE LIMIT NE (% BY VOLUME)	AUTOIGNITION NE TEMPERTURE (°F)					
UNUSUAL FIRE & EXPLOSION None known. HAZARDS						
SPECIAL Wear self-contained breathing apparatus pressure demand (NIOSH approved or equivalent) & full protective gear. Use water spray to FIREFIGHTING PROCEDURES Wear self-contained breathing apparatus pressure demand (NIOSH approved or equivalent) & full protective gear. Use water spray to cool exposed surfaces.						
SECTION 6 - ACCID	DENTAL RELEASE MEASURES					
PROCEDURES Wear proper protective equipment (Section 8). Use a	absorbent material or scrape up dried material & place in approved container.					
SECTION 7 – I	HANDLING & STORAGE					
HANDLING PROCEDURES & EQUIPMENT Keep out of reach of children & pets. Do not take internally. Do not breathe vapors. Use only w/ adequate ventilation. Wash thoroughly after handling. Avoid contact w/ eyes, skin & clothing. Open windows & doors to ensure cross-ventilation & fresh air during application & curing.						
STORAGE REQUIREMENTS Close container after each use. Store containers away from excessive heat & freezing. Do not store @ temperatures above 120F. Store away from caustics & oxidizers.						
SECTION 8 – EXPOSURE C	CONTROL / PERSONAL PROTECTION					
RESPIRATORY In case of insufficient ventilation, wear suitable respiratory equipment. A NIOSH-approved air purifying respirator w/ organic vapor cartridge may be necessary under circumstances where concentrations are expected to exceed exposure limits.						
EYEWEAR Goggles or safety glasses w/ side shields.						
CLOTHING / Rubber gloves. Other protective equipment not required under normal use.						
HYGENIC PRACTICES Remove & wash contaminated clothing before re-use. Wash hands before breaks & @ end of workday.						
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES						
PHYSICAL STATE Paste	ODOR & Mild acrylic/ammonia. Smooth paste. APPEARANCE					
SPECIFIC GRAVITY Approximately 1.50 to 2.0	VAPOR DENSITY Heavier than air (AIR=1)					
EVAPORATION RATE > 1 (Butyl Acetate = 1)	BOILING RANGE (°F) > 212F					
pH Approximately 7 to 10	SOLUBILITY IN Appreciable, before cure. WATER					
VAPOR PRESSURE (MM Hg) NE	%/WT VOLATILE < 20 (TNV)					
SECTION 10 - STABILITY AND REACTIVITY						
STABILITY Yes No Stable under normal conditions.						
INCOMPATABILITY Yes No Incompatible w/ strong oxidizers.						
CONDITIONS TO AVOID Excessive heat & freezing.						
HAZARDOUS POLYMERIZATION/HAZARDOUS DECOMPOSITION PRODUCTS Hazardous polymerization will not occur under normal conditions. Normal decomposition products, ie: Carbon Dioxide, Carbon Monoxide.						

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	SECTION 11 – TOXICOLOGICAL IN	FORMA	TION / CARCINOGENICITY			
ACGIH	Small amount of Silica, crystalline present in Calcium Carbonate & trace residual Formaldehyde present in base emulsion are scarcinogens.					
OSHA	Trace residual Formaldehyde present in base emulsion viewed	as a possible	cancer hazard.			
IARC	Trace residual Formaldehyde: Human carcinogen.					
NTP	Silica, crystalline, present in small amount in Calcium Carb	onate Filler: 1	Known carcinogen. Trace residual Formaldehyde: Anticipated carcinogen.			
DATA WITH POSSIBLE RELEVANCE TO HUMANS	Product contains trace amounts of residual Formaldehyde. OSHA & NTP identify Formaldehyde as a potential carcinogen. IARC identifies Formaldehyde as a human carcinogen. Formaldehyde has been shown to cause mutations in a variety of in-vitro test systems, w/ human significance unknown. Rats have shown carcinogenic effects in respiratory system. Risk should be minimal when used w/ adequate ventilation. Maintain adequate ventilation to prevent exposure above OSHA exposure limits.					
	SECTION 12 – ECOLOG	GICAL I	NFORMATION			
AQUATIC TOXICITY	Not known or expected under normal use.					
	SECTION 13 – DISPOSA	AL CON	SIDERATIONS			
WASTE DISPOSAL Dispose of material in accordance w/ Federal, State & Loc		al regulations.				
EPA WASTE CODE IF DISCARDED (40CFR Sec.26	None.					
	SECTION 14 – TRANSI	PORT IN	FORMATION			
SPECIAL SHIPPING INFORMATION Shipping information applicable for domestic ground transportation &/or to non-domestic destinations. PRODU			ferent categorization may be necessary if shipped via other modes of GULATED BY DOT.			
SECTION 15 – REGULATORY INFORMATION						
CERCLA – SARA IN HAZARD CATEGORY	nmediate health hazard; chronic health hazard.	U.S. STATE REGS	See Section 16.			
SARA 313 N	lone.	TSCA	All ingredients either on TSCA Inventory or exempt.			

SECTION 16 - OTHER INFORMATION / SPECIAL PRECAUTIONS / LEGEND

NJ Right-to-Know: (Top 5 Ingredients): Calcium Carbonate (1317-65-3), Base Acrylic Emulsion Blend (mixture), Benzoate Ester (proprietary), Water (7732-18-5), Petroleum Distillate (64742-48-9). Pennsylvania Right-to-Know (Non-Haz @ >3%): Water (7732-18-5). Ingredients Known to State of California to cause cancer &/or developmental &/or reproductive toxicity: Formaldehyde (50-00-0), Silica, crystalline (14808-60-7). Titanium Dioxide (13463-67-7) 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. HMIS Ratings: Health: 1, Flammability: 0, Reactivity: 0, Personal Protection: B. 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 - INFOTRAC

<u>LEGEND</u>: 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 G. Brandon	VP Technology & General Manager	March 1, 2012
NAME	TITLE	DATE

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