

Material Safety Data Sheet (MSDS)

Series:
#0737AC; 10202

NFPA Rating: 1-2-0
HMIS Rating: 1-2-0-B

SECTION I

EMERGENCY TELEPHONE NO.

TRADE NAME (IF NONE, PUT CHEMICAL) 15 Year Acrylic Caulk*
*Manufactured for ACE Hardware

(918) 825-5744 (24 Hrs.)

CHEMICAL NAME AND SYNONYMS

MANUFACTURER'S NAME AND TELEPHONE NO. Red Devil, Incorporated (918) 825-5744

ADDRESS (Number, Street, City, State, Zip Code) One Webb Street, Pryor, Oklahoma 74361

SECTION II - HAZARDOUS INGREDIENTS

	%	TLV	PEL	UNITS
PRODUCT CONSISTS OF:				
Mineral spirits (petrol.dist.) [64742-88-7]	≤1.0	100	500	ppm
Calcium carbonate** [1317-65-3] (as nuisance particulate, total)	≤65	10	15	mg/m3
Ethylene glycol*** [107-21-1]	0.90	50	50	ppm
Benzoate Ester [27138-31-4]	5.5	NE	NE	
Bis (Tributyltin) Oxide*** [56-35-9]	≤0.05	0.1	0.1	mg/m3
Octylphenol Ethoxylate [9036-19-5]	< 1.0	NE	NE	
Non-hazardous ingredients*	≤30	NA	NA	
*Unlisted ingredients are not considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200). **Inhalation of particulate unlikely due to product's physical state ***Please note statement in Section IX				

SECTION III - PHYSICAL DATA

BOILING POINT (°F)	NE	SPECIFIC GRAVITY (H ₂ O=1)	1.5 - 1.75
VAPOR PRESSURE (MM Hg.)	NE	PERCENT VOLATILES BY VOLUME (%)	< 20
VAPOR DENSITY (AIR=1)	> 1	pH	8.5 - 9.0
SOLUBILITY IN WATER	Appreciable	EVAPORATION RATE	> 1.0 (BuAc = 1)
APPEARANCE AND ODOR	White paste; mild acrylic odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	175°F	FLAMMABLE LIMITS	LEL	NE	UEL	NE
EXTINGUISHING MEDIA	Carbon dioxide, dry chemical, or foam					
SPECIAL FIRE FIGHTING PROCEDURES	Use water spray or fog to cool fire-exposed containers.					
UNUSUAL FIRE AND EXPLOSION HAZARDS	Closed containers may explode when exposed to extreme heat.					

NA - Not Applicable

NE - Not Established

UN - Unavailable

SECTION V - HEALTH HAZARD INFORMATION

SYMPTOM/EFFECTS OR OVEREXPOSURE

Inhalation of dust generated from dried product may cause respiratory irritation. High vapor concentrations may produce headache, dizziness and nausea. Eye contact causes irritation. Prolonged or repeated contact may cause mild skin irritation.

FIRST AID

EYES

Immediately flush eyes with large amounts of water while holding the eyelids open. Get medical attention if irritation persists.

SKIN

Wipe material from skin with cloth or paper towel, then wash exposed area with soap and water. Get medical help if irritation persists.

INHALATION

Move victim to fresh air and treat with artificial respiration if needed.

INGESTION

Contact local poison control center or physician IMMEDIATELY!!

SECTION VI - REACTIVITY DATA

STABILITY

Normally stable. Avoid extreme heat, open flame.

INCOMPATIBLE MATERIALS

Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide, carbon dioxide

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES

Wipe up spilled material. Wash area with detergents.

WASTE DISPOSAL METHOD

Dispose of in accordance with Local, State and Federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY

Not normally required. If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved respirator for organic vapors.

EYEWEAR

Wear safety glasses.

CLOTHING/GLOVES

Not normally required; in situations of extended skin contact, neoprene or other chemical resistant gloves are recommended.

VENTILATION

Provide adequate general dilution ventilation.

SECTION IX - SPECIAL PRECAUTIONS

COMBUSTIBLE. Store in a closed container in cool area. This product contains bis (tributyltin) oxide and the minimum value of ethylene glycol ingredients listed in Section 313 and 40, CFR 372.65.

APPROVAL

NAME

Alan M. Segnar

TITLE

DATE

2/21/96

The information contained herein has been developed based upon current 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 or the consequences of its use or misuse.

