

M5404

12567

MATERIAL SAFETY DATA SHEET (MSDS)		PRE-MIXED TILE GROUT 0420, 0422, 0424, 0425, 0428 SERIES			
SECTION I		EMERGENCY TELEPHONE NO.			
TRADE NAME (If None, Put Chemical) <u>Pre-mixed Tile Grout</u>		(918) 825-5744 (24 Hrs.)			
CHEMICAL NAME AND SYNONYMS					
MANUFACTURER'S NAME AND TELEPHONE NO. <u>Red Devil Incorporated</u>		(918) 825-5744			
ADDRESS (Number, Street City, State, Zip Code) <u>Webb Street/ P.O. Box A</u>		Prov. <u>Prvr</u> OK 74162			
SECTION II - HAZARDOUS INGREDIENTS		%	TLV	PEL	UNITS
Product consists of:		100	NE	500	PPM
Mineral spirits (Petroleum distillate)					
Calcium carbonate**					
- (as nuisance particulate, total)		10		15	MG/M3
Titanium dioxide**					
- (as nuisance particulate, total)		10		15	MG/M3
Dipropylene glycol dibenzoate			NE	NE	
Non-hazardous ingredients*					
**Inhalation of particulates unlikely due to product's physical state					
*Unlisted ingredients are not considered hazardous under the Federal Hazard Communication Standard (19 CFR 1910.1200)					
SECTION III - PHYSICAL DATA					
BOILING POINT (°F)	NE	SPECIFIC GRAVITY (H ₂ O=1)	1.5-2.0		
VAPOR PRESSURE (MM Hg)	NE	PERCENT VOLATILE BY VOLUME (%)	<6		
VAPOR DENSITY (AIR=1)	>1	PH	7.9-8		
SOLUBILITY IN WATER	Insoluble	EVAPORATION RATE	NA		
APPEARANCE AND ODOR <u>White paste; mild ammonia odor</u>					
SECTION IV - FIRE AND EXPLOSION HAZARD DATA					
FLASH POINT (Method used)	NONE	FLAMMABLE LIMITS	LEL	UEL	
			NA	NA	
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	None known.				

NA - Not Applicable NE - Not Established UN - Unavailable

SECTION V - HEALTH HAZARD INFORMATION		TLV
SYMPTOMS/EFFECTS OF OVEREXPOSURE Inhalation of dust generated from dried product may cause respiratory irritation. High vapor concentrations may produce headache, dizziness and nausea. Eye 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 symptomatically.		
INGESTION Contact local poison control center or physician IMMEDIATELY!		
SECTION VI - REACTIVITY DATA		
STABILITY Stable		
INCOMPATIBLE MATERIALS None known		
HAZARDOUS DECOMPOSITION PRODUCTS Carbon monoxide, Carbon dioxide		
SECTION VII - SPILL OR LEAK PROCEDURES		
PROCEDURES Wipe up spilled material. Wash area with detergent.		
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		
Store in closed container.		
APPROVAL <u>James E. Smith, C.E.T.</u> December 20, 1985		
NAME		DATE
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