501-GLAZE KOTE-NEUTRAL

PRODUCT NAME: 501-GLAZE KOTE-NEUTRAL PRODUCT CODE: 501-GK HMIS CODES: H F R P 2 2 0 G

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====== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PR mm Hg @		-	
MINERAL SPIRITS 100 PPM ACGIH TLV 100 PPM OSHA PEL	64742-88-7	<5	68 F	40% TO 50%	
HYDROUS ALUMINUM SIKICATE RESPIRABLE 5MG/M3 OSHA RESPIRABLE 5MG/ME OSHA	PEL	N/A	N/A		
LINSEED FATTY ACIDS TRIGLYC PEL TLV 15 MG/M3 10 MG/M3	CERIDES 8001-26-1	N/A	N/A		
(1) PEL AND TLV ARE FOR TOTAL NUISANCE PARTICULATES					
ALKYD RESIN SOLUTION TLV MINERAL SPIRITS	8052-41-3 100 ppm	1.85	68 F	<5%	
COBALT CARBOXYLATE SOLUT		6	68 F	<5%	

BOILING RANGE: 277-415 F - 320-372 F	SPECIFIC GRAVITY (H2O=1): 1.10	
VAPOR DENSITY: HEAVIER THAN AIR	EVAPORATION RATE: SLOWER THAN ETHER	
COATING V.O.C.: 514 g/l	MATERIAL V.O.C.: 513 g/l	
SOLUBILITY IN WATER: NEGLIGABLE		
APPEARANCE AND ODOR: THICK GEL, PETROLEUM ODOR		

======= SECTION IV - FIRE AND EXPLOSION HAZARD DATA ==========

FLASH POINT: 104 FMETHOD USED: TCCFLAMMABLE LIMITS IN AIR BY VOLUME-LOWER: 1UPPER: 7EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE EQUIPMENT SHOULD BE WORN WHEN FIGHTING FIRES INVOLVING THIS MATERIAL TO AVOID INHALATION OF HAZARDOUS DECOMPOSITION BY-PRODUCTS. USE WATER AS A FOG TO COOL UNOPENED CONTAINERS ONLY.

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UNUSUAL FIRE AND EXPLOSION HAZARDS

HANDLE AS A COMBUSTIBLE LIQUID. VAPORS FORM EXPLOSIVE MIXTURE IN AIR BETWEEN THE UPPER AND LOWER EXPLOSIVE LIMITS WHICH CAN BE IGNITED BY MANY SOURCES SUCH AS PILOT LIGHTS, OPEN FLAMES, ELECTRICAL MOTOR AND SWITCHES. UNOPENED CONTAINERS EXPOSED TO EXTREME HEAT MAY RUPTURE EXPLOSIVELY. USE WATER AS A FOG TO COOL UNOPENED CONTAINERS.

STABILITY: STABLE - AVOID EXPOSURE TO EXCESSIVE HEAT.

CONDITIONS TO AVOID

AVOID EXPOSURE TO HEAT, SPARKS, AND OPEN FLAME.

INCOMPATIBILITY (MATERIALS TO AVOID)

MAY REACT WITH STRONG OXIDIZING MATERIALS.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

NORMAL COMBUSTION FORMS CARBON DIOXIDE AND CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION OF HIGH VAPOR CONCENTRATIONS MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION, DIZZINESS, WEAKNESS, LOSS OF APPETITE AND LOSS OF COORDINATION. AFFECTED PERSONS USUALLY EXPERIENCE COMPLETE RECOVERY WHEN REMOVED FROM EXPOSURE AREA.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

PROLONGED OR REPEATED SKIN CONTACT MAY DRY AND DEFAT SKIN, CAUSING CRACKS, IRRITATION, AND DERMATITIS. EYE CONTACT CAN CAUSE IRRITATION, REDNESS, AND TEARING.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE NONE KNOWN.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

CAN CAUSE GASTROINTESTINAL IRRITATION, VOMITING, NAUSEA, AND DIARRHEA. VOMITING THIS MATERIAL MAY LEAD TO ASPIRATION OF PETROLUEM DISTILLATES INTO THE LUNGS, RESULTING IN CHEMICAL PNEUMONITIS, EDEMA, AND EVEN DEATH.

HEALTH HAZARDS (ACUTE AND CHRONIC)

CHRONIC OVEREXPOSURE MAY RESULT IN IRRITATION TO THE EYES, NOSE, THROAT, AND MUCOUS MEMBRANES. NOTICE: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: NO

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MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

PRE-EXISTING EYE, SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION-MOVE PERSON TO FRESH AIR. IF BREATHING STOPS, APPLY ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATTENTION. EYE CONTACT-FLUSH WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. SKIN CONTACT-WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. INGESTION-DO NOT INDUCE VOMITING. CONTACT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY. NOTE: INGESTION OR SUBSEQUENT VOMITING CAN RESULT IN ASPIRATION OF LIGHT HYDROCARBON LIQUID WHICH CAN CAUSE PNEUMONITIS.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

REMOVE ALL SOURCE OF IGNITION. VENTILATE AREA BY OPENING DOORS AND WINDOWS. CONTAIN AND ABSORB MATERIAL, COVER WITH WATER AND PLACE IN AIRTIGHT METAL CONTAINERS.

WASTE DISPOSAL METHOD

DISPOSE OF ANY UNWANTED MATERIAL IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

TURN OFF ALL IGNITION SOURCES PRIOR TO USE AND UNTIL ALL VAPORS ARE GONE. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE WITH ADEQUATE VENTILATION. STORE IN COOL PLACE. KEEP AWAY FROM HEAT AND OPEN FLAME. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS

USE EXPLOSION-PROOF VENTILATION AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS. AIR DRY CONTAMINATED CLOTHING IN WELL VENTILATED AREA. THEN LAUNDER BEFORE REUSING.

RESPIRATORY PROTECTION

WEAR APPROVED RESPIRATORY PROTECTION SUCH AS A NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR OR AN AIR-SUPPLYING RESPIRATOR UNLESS VENTILATION EQUIPMENT IS ADEQUATE TO KEEP AIRBORNE CONCENTRATIONS BELOW THE RECOMMENDED TIME WEIGHTED EXPOSURE LIMITS.

VENTILATION

GENERAL MECHANICAL VENTILATION OR LOCAL EXHAUST SHOULD BE SUITABLE TO KEEP VAPOR CONCENTRATIONS BELOW TLV. VENTILATION EQUIPMENT MUST BE EXPLOSION PROOF. **PROTECTIVE GLOVES**

IMPERMEABLE CHEMICAL HANDLING GLOVES FOR SKIN PROTECTION.

EYE PROTECTION

USE CHEMICAL SAFETY GLASSES, GOGGLES, OR FACESHIELDS FOR EYE PROTECTION.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE TO PREVENT SKIN CONTACT. THE USE OF HEAD CAPS WHEN SPRAYING IS STRONGLY RECOMMENDED.

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WORK/HYGIENIC PRACTICES

WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING, OR USING RESTROOMS.

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