MATERIAL SAFETY DATA SHEET

SLIDE PRODUCTS, INC. 430 S. WHEELING ROAD WHEELING, IL 60090

PRODUCT NAME: SLIDE QUICK NON-CHLORINATED MOLD RELEASE

EMERGENCY NUMBER: 800-535-5053 INFORMATION NUMBER: 847-541-7220 FAX NUMBER: 847-541-7986 PREPARED BY: JIM ARMSTRONG REVISION DATE: SEPT. 1, 2009 PRODUCT NUMBER: 462BULK D.U.N.S. NUMBER: 002-299-4168

SECTION I. IDENTIFICATION

CHEMICAL NAME: MIXTURE, HEXANE CHEMICAL FAMILY: ALIPHATIC HYDROCARBON FORMULA: 462 BULK SYNONYMS: ECONO SPRAY 7 MOLD RELEASE DOT HAZARD CLASSIFICATION: 3 DOT SHIPPING NAME: HEXANES PACKING GROUP: II IDENTIFICATION NUMBER: UN-1208 H.M.I.S. RATING: 1,4,0,B

SECTION II. PHYSICAL DATA

BOILING POINT: 159 DEGREES F. FREEZING POINT: SPECIFIC GRAVITY (H20 =1): .675 VAPOR PRESSURE OF CONCENTRATE @ 70 F. (MM HG): 137 VAPOR DENSITY (AIR = 1): HEAVIER THAN AIR SOLUBILITY IN WATER, % BY WT.: NONE PERCENT VOLATILE BY WEIGHT: 97 EVAPORATION RATE (MINUTES): FASTER THAN ETHER APPEARANCE AND ODOR: CLEAR LIQUID

SECTION III, HAZARDOUS INGREDIENTS

MATERIAL:	APPROX. WEIGHT %	CAS NUMBER:	TLV(UNITS):	
HEXANE	97	00110-54-3	50 PPM	
##CONTAINS NO OZONE DEPLETING CHEMICALS##				
ALL COMPONENTS OF THIS PRODUCT ARE LISTED IN THE TSCA DIRECTORY				

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE LIMITS IN AIR:	LEL: 1.2 %	UEL: 7.5%	(VOLUME %)		
FLASH POINT: < 0 F.					
AEROSOL FLAME PROJECTION TEST: N/A					
EXTINGUISHING MEDIA: CO2, FOAM, DRY CHEMICAL, WATER FOG					
SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTERS SHOULD BE EQUIPPED WITH SELF-					
CONTAINED BREATHING APPARATUS.					
UNUSUAL FIRE & EXPLOSION HAZARDS: AEROSOLS MAY RUPTURE VIOLENTLY WHEN HEATED TO					
TEMPERATURES OVER 120'. EXTREMELY FLAMMABLE. VAPORS MAY BECOME EXPLOSIVE WITH					
ACCUMULATION.					

SECTION V. REACTIVITY DATA

STABILITY: STABLE INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOWN HAZARDOUS COMBUSTION BY-PRODUCTS: CO, CO2 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR CONDITIONS TO AVOID: DO NOT PUNCTURE OR INCINERATE STORE BELOW 120' F. THRESHOLD LIMIT VALUE: 50 PPM

EFFECTS OF OVEREXPOSURE

INGESTION (SWALLOWING): IRITATING TO MOUGH THROAT AND STOMACH. INHALATION: HEADACHES, NAUSEA, DIZZINES, DECREASED BLOOD PRESSURE SKIN CONTACT: DEFATTING AND DRYING OF SKIN. ALLERGIC REACTIONS ARE POSSIBLE EYE CONTACT: IRRITATION, TEARING, REDDENING, OR SWELLING.

EMERGENCY AND FIRST AID PROCEDURES

SKIN: WASH WITH SOAP AND WATER. CALL PHYSICIAN IF IRRITATION PERSISTS INHALATION: REMOVE TO FRESH-AIR LOCATION. PROVIDE OXYGEN IF NEEDED. EYES: FLUSH WITH COOL CLEAN WATER. CALL PHYSICIAN IF IRRITATION PERSISTS. INGESTION: DO NOT INDUCE VOMITING !! GIVE A GLASS OF WATER OR MILK. CALL PHYSICIAN.

SECTION VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: REMOVE LEAKING CONTAINER TO OUTSIDE DISPOSAL SITE. WASTE DISPOSAL METHOD: EMPTY FULLY, INCLUDING GAS PRESSURE. DO NOT PUNCTURE OR INCINERATE. CAN MAY BE RECYCLED OR ALTERNATIVELY REMOVED TO A SANITARY LANDFILL IN MOST LOCALITIES. CHECK APPLICABLE REGULATIONS.

SECTION VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): NOT NEEDED WITH ADEQUATE VENTILATION VENTILATION: ADEQUATE VENTILATION NEEDED PROTECTIVE GLOVES: NOT REQUIRED BUT RECOMMENDED EYE PROTECTION: SAFETY GLASSED SHOULD ALWAYS BE WORN IN AN INDUSTRIAL OPERATION. OTHER PROTECTIVE EQUIPMENT: NOT NORMALLY REQUIRED.

SECTION IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE INDOORS, AWAY FROM HEAT OR DIRECT SUNLIGHT ABOVE 120' F. KEEP AWAY FROM IGNITION SOURCES. OTHER PRECAUTIONS: DO NOT DROP. DO NOT SPRAY NEAR OPEN FLAMES. DO NOT PUNCTURE OR INCINERATE EMPTY OR FULL CONTAINERS.

SECTION X.

NO CHEMICALS IN THIS PRODUCTS ARE CURRENTLY LISTED AS CARCINOGENS.

THIS DATA IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCTS SPECIFICATION. NO WARRANTY, EXPRESS OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE, AND DETERMINE WHETHER THEY ARE APPROPRIATE. THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS BELIEVED TO BE CORRECT AS OF THIS DATE. THE REGULATIONS PROMULGATED BY OSHA FOR HAZARD COMMUNICATION, 29 CFR 1910.1200, AS WELL AS SEVERAL STATE AND LOCAL LAWS AND REGULATIONS, HAVE BEEN CONSULTED IN PREPARING THIS M.S.D.S.

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