MATERIAL SAFETY DATA SHEET

SLIDE PRODUCTS, INC. 430 S. WHEELING RD. WHEELING, IL 60060

PRODUCT NAME: SLIDE E-S LECITHIN MOLD RELEASE 44512

EMERGENCY PHONE NUMBER: 800-535-5053 INFORMATION PHONE NUMBER: 847-541-7220 D.U.N.S. NUMBER: 00-299-4168

PREPARED BY: JIM ARMSTRONG

REVISION DATE: SEPT. 1, 2012 PRODUCT NUMBER: 44512 FAX NUMBER: 847-541-7986

SECTION I. IDENTIFICATION

CHEMICAL NAME: LECITHIN CHEMICAL FAMILY: VEGETABLE OIL DERIVATIVE

FORMULA: 52453 SYNONYMS: SLIDE E-S LECITHIN SPRAY DOT HAZARD CLASSIFICATION: ORM-D

DOT SHIPPING NAME: CONSUMER COMMODITY CHEMICAL ABSTRACT REGISTRY NUMBER: N/A, MIXTURE

IDENTIFICATION NUMBER: NONE

H.M.I.S. RATING: 1.1.O.B

SECTION II. PHYSICAL DATA

BOILING POINT: 220-224 DEGREES F. FREEZING POINT: 32 DEGREES F. SPECIFIC GRAVITY (H2O =1): .8947 WEIGHT PER GALLON @ 60 F.: 7.468

VAPOR PRESSURE OF CONCENTRATE @ 70 F. (Mm HG): 18

VAPOR DENSITY (AIR =1): >1 SOLUBILITY IN WATER, % BY WEIGHT: MISCIBLE

EVAPORATION RATE (MINUTES): SLOW

APPEARANCE AND ODOR: PALÉ CREAM EMULSION

SECTION III. HAZARDOUS INGREDIENTS

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MATERIAL:	APPROX. WEIGHT %:	CAS NUMBER:	PEL(OSHA)		
PETROLEUM DISTILLATE	15-25	64742-48-9	400		
N-BUTANE	5-10	106-97-8	1000		
ISOBUTANE	4-8	75-28-5	1000		
PROPANE	10-20	74-98-6	1000		
INERT NON-TOXIC INGREDIEN	ITS 50	MIXTURE	N/A		
CONTAING NO OZONE DEDI ETING CHEMICALG					

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: 1.1 UEL: 5.0 (VOLUME %) FLASH POINT: N/A

AEROSOL FLAME PROTECTION TEST: 0" AT 70' F EXTINGUISHING MEDIA: FOAM, WATER, MIST SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE & EXPLOSION HAZARDS: AEROSOLS MAY RUPTURE VIOLENTLY AT

TEMPERATURES ABOVE 120 DEGREES F.

SECTION V. REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOWN

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SECTION V. REACTIVITY DATA (CON'T.)

HAZARDOUS COMBUSTION BY-PRODUCTS: SEE SECTION IV HAZARDOUS POLYMERIZATION: WILL NOT OCCUR CONDITIONS TO AVOID: TEMP. ABOVE 120'F . - DIRECT SUNLIGHT

SECTION VI. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 400 PPM

* EFFECTS OF OVEREXPOSURE *

INGESTION (SWALLOWING): N/A

INHALATION: POSSIBLE IRRITATION OF THROAT

SKIN CONTACT: NO EFFECT EYE CONTACT: TEMPORARY IRRITATION

* EMERGENCY AND FIRST AID PROCEDURES *

SKIN: WASH WITH SOAP AND WATER

INHALATION: REMOVE TO FRESH-AIR LOCATION AWAY FROM EXPOSURE

EYES: RINSE WITH PLENTY OF COOL CLEAN WATER UNTIL IRRITATION SUBSIDES

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 RECOMMENDED PROTECTIVE GLOVES: RECOMMENDED BUT NOT REQUIRED EYE PROTECTION: PROPER EYE CARE SHOULD BE PRACTICED IN ALL INDUSTRIAL OPERATIONS OTHER PROTECTIVE EQUIPMENT: AS YOUR COMPANY REQUIRES

SECTION IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE INDOORS AWAY FROM HEAT SOURCES OR DIRECT SUNLIGHT - DO NOT PUNCTURE OR INCINERATE - DO NOT DROP! OTHER PRECAUTIONS: DO NOT SPRAY DIRECTLY INTO A FLAME. DO NOT ALLOW TO FREEZE. DO NOT SPRAY ON FLOORS.

THIS DATA IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT 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 APPLICABLE. 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.