MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: SLIDE QUICK LECITHIN MR #44812E

EMERGENCY TELEPHONE: 800-535-5053 INFORMATION TELEPHONE: 847-541-7220

FAX NUMBER: 847-541-7986 PREPARED BY: JIM ARMSTRONG REVISION DATE: SEPT. 1, 2012 PRODUCT NUMBER: 44812E D.U.N.S. NUMBER: 00-299-4168

SECTION I. IDENTIFICATION

CHEMICAL NAME: NATURAL LECITHIN SOLUTION

CHEMICAL FAMILY: PHOSPO LIPID

FORMULA: 54572

SYNONYMS: SLIDE QUICK LECITHIN 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; 1,2,0,B

SECTION II. PHYSICAL DATA

BOILING POINT: N/A FREEZING POINT: <-50' F. SPECIFIC GRAVITY (H20 =1): .78 WEIGHT PER GALLON @ 60 f.: 6.52 VAPOR PRESSURE @ 70 F. (MM HG): 139

VAPOR DENSITY (AIR = 1): N/A

SOLUBILITY IN WATER, % BY WT.: NOT SOLUBLE

PERCENT VOLATILE BY WEIGHT: 97.0 EVAPORATION RATE (MINUTES): N/A

APPEARANCE AND ODOR: CLEAR, OILY, COLORLESS LIQUID, SLIGHT ODOR

SECTION III. HAZARDOUS INGREDIENTS

MATERIAL:	APPROX. WT.%:	CAS NUMBER:	PEL(OSHA):
LECITHIN	1-5	68910-52-1	N/A
DIMETHYL ETHER	65-75	115-10-6	1000 PPM
N-PROPYL BROMIDE	25-35	106-94-5	100 PPM*

CONTAINS NO OZONE DEPLETING CHEMICALS

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA DIRECTORY

*OSHA PEL AND ACGIH TLV NOT ESTABLISHED. SOLVENT MANUFACTURER RECOMMENDS A WORKPLACE EXPOSURE GUIDELINE OF 100 PPM 8 HOUR. TWA BASED ON THE SCIENTIFIC ASSESSMENT OF SOLVENT MIXTURE AND OTHER EXISTING TOXICOLOGICAL DATA.

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE LIMITS IN AIR: LEL: UEL: (VOLUME %)

FLASH POINT: N/A

AEROSOL FLAME PROJECTION TEST: NONFLAMMABLE AS DETERMINED BY THE AEROSOL FLAME PROJECTION TEST

EXTINGUISHING MEDIA: DRY CHEMICAL, CO2, FOAM

SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS

UNUSUAL FIRE & EXPLOSION HAZARDS: AEROSOLS MAY RUPTURE VIOLENTLY AT TEMPERATURES ABOVE 120 DEGREES F. VAPORS CAN FORM FLAMMABLE MIXTURE IN A NARROW RANGE OF 4.6% TO 8.5% BY VOLUME IN AIR.

SECTION V. REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): ALKALINE EARTH METALS, OXIDIZERS, BASES, AND REACTIVE

METALS. INCOMPATIBLE WITH NATURAL RUBBER

HAZARDOUS COMBUSTION BY-PRODUCTS: CO, CO2 AND HBr

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: OPEN FLAMES AND HIGH TEMPERATURES

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SECTION VI. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 100 PPM*

• EFFECTS OF OVEREXPOSURE *

INGESTION (SWALLOWING): MAY CAUSE IRRITATION OF MOUTH AND GASTRO-INTESTINAL TRACT INHALATION: EXCESSIVE INHALATION CAN PRODUCE DIZZINESS, NAUSEA AND HEADACHE

SKIN CONTACT: CONCENTRATED SPRAY MAY CAUSE FREEZING OF SKIN AREA

EYE CONTACT: TEMPORARY IRRITATION

• EMERGENCY AND FIRST AID PROCEDURES *

SKIN: WASH WITH SOAP AND WATER

INHALATION: REMOVE TO FRESH AIR LOCATION EYES: FLUSH WITH PLENTY OF WATER, CALL PHYSICIAN

INGESTION: DRINK WATER, DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION

SECTION VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: REMOVE LEAKING CONTAINER TO OUTSIDE DISPOSAL SITE

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. HIGH VAPOR OR MIST CONCENTRATIONS MAY REQUIRE A NIOSH APPROVED ORGANIC VAPOR RESPIRATOR.

VENTILATION: ADEQUATE VENTILATION NEEDED

PROTECTIVE GLOVES: RECOMMENDED BUT NOT REQUIRED. DO NOT USE NATURAL RUBBER GLOVES 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 DIRECT SUNLIGHT, BELOW 120' F. DO NOT DROP, PUNCTURE OR INCINERATE.

OTHER PRECAUTIONS: DO NOT SPRAY DIRECTLY INTO FLAME. DO NOT SMOKE WHILE USING PRODUCT. DO NOT SPRAY ON FLOORS

SECTION X. CARCINOGENIC HAZARD

NO COMPONENT IN THIS PRODUCT HAS BEEN LISTED AS A CARCINOGEN BY IARU, N.T.P., OSHA OR ACGIH. N-PROPYL BROMIDE IS CURRENTLY UNDER EVALUATION AND NOT EXPECTED TO BE NAMED A CARCINOGEN.

SECTION XI. SARA TITLE III REPORTING

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS REQUIRED TO BE REPORTED UNDER SARA TITLE III, SECTION 313: NONE

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 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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