MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: SPECIAL BULK SLIDE L.M.R. NON-OZONE DEPLETING

EMERGENCY TELEPHONE #: 800-535-5053 INFORMATION TELEPHONE #: 847-541-7220 D.U.N.S. NUMBER: 00-299-4168 PREPARED BY: JIM ARMSTRONG

REVISION DATE: Sept. 1, 2012 PRODUCT NUMBER: 435HBBULK FAX NUMBER: 847-541-7986

THIS PRODUCT AVAILABLE IN 5 and 55 GALLON UNITS

SECTION I. IDENTIFICATION

CHEMICAL NAME: LECITHIN SOLUTION

CHEMICAL FAMILY: VEGETABLE OIL DERIVATIVE

FORMULA:54142

SYNONYMS: SLIDE LECITHIN MOLD RELEASE

DOT HAZARD CLASSIFICATION: 3

DOT SHIPPING NAME: FLAMMABLE LIQUIDS, N.O.S. (ISOPROPANOL) CHEMICAL ABSTRACT REGISTRY NUMBER: N/A-MIXTURE

IDENTIFICATION NUMBER: UN 1993

H.M.I.S. RATING: 2, 3, 0, G PACKING GROUP: II

SECTION II. PHYSICAL DATA

BOILING POINT: 103-105 DEGREES F. FREEZING POINT: <-90 DEGREES F. SPECIFIC GRAVITY (H20 = 1): .791 WEIGHT PER GALLON @ 60 F.: 6.60 VAPOR PRESSURE @ 70 F. (MM HG): 350

VAPOR PRESSURE @ 70 F. (MM HO). 330 VAPOR DENSITY (AIR = 1): >1 SOLUBILITY IN WATER, % By WT.: NIL PERCENT VOLATILE BY WEIGHT: 96 EVAPORATION RATE (MINUTES): >1.7

APPEARANCE AND ODOR: PALÉ TAN LIQUID

SECTION III. HAZARDOUS INGREDIENTS

MATERIAL: APPROX. WEIGHT %: CAS NUMBER: PEL(OSHA): LECITHIN 4.0 68910-52-1* N/A 96.0 400 PPM

**) SEE SECTIONS X AND XI FOR DETAILED CAUTIONS

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

67-63-0

FLAMMABLE LIMITS IN AIR: LEL: 1.0 UEL: 10.0 (VOLUME %)

FLASH POINT: 53'F.

ISOPROPANOL

SPECIAL FIRE FIGHTING PROCEDURES: USE SELF-CONTAINED BREATHING APPARATUS

UNUSUAL FIRE & EXPLOSION HAZARDS: CONCENTRATE VAPORS FORM HCI, HF AND TRACES OF PHOSGENE UPON PYROLYSIS.

SECTION V. REACTIVITY DATA

STABILITY: STABLE INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOW HAZARDOUS COMBUSTION BY-PRODUCTS: SEE SECTION IV

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR CONDITIONS TO AVOID: OPEN FLAMES AND HOT GLOWING OBJECTS

SECTION VI. HEALTH HAZARD DATA (ALSO SEE SECTIONS X & XI)

THRESHOLD LIMIT VALUE: 400 PPM

* EFFECTS OF OVEREXPOSURE *

INGESTION (SWALLOWING): IN LARGE AMOUNTS, NARCOSIS OR DEATH IF UNTREATED - CALL PHYSICIAN IMMEDIATELY.

INHALATION: GIDDINESS (VERTIGO), POSSIBLE NARCOSIS. SEVERAL HOURS EXPOSURE TO LEVELS OVER 15,000 PPM MAY CAUSE DEATH.
SKIN CONTACT: TEMPORARY IRRITATION - DEFATTING OF SKIN 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 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: STANDARD FOR SOLVENT DRUMS. SEND TO LICENSED RECLAIMER, OR APPROVED LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): NOT NEEDED WITH ADEQUATE VENTILATION VENTILATION: MECHANICAL (GENERAL) RECOMMENDED

PROTECTIVE GLOVES: NOT NEEDED

EYE PROTECTION: PROPER EYE CARE IS NEEDED IN ALL INDUSTRIAL OPERATIONS OTHER PROTECTIVE EQUIPMENT: AS REQUIRED BY YOUR COMPANY

SECTION IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE INDOORS. DO NOT WELD ON EMPTY CONTAINERS. WASH HANDS BEFORE SMOKING OR EATING. KEEP AWAY FROM HEAT SOURCES.

OTHER PRECAUTIONS: VAPORS ARE HEAVIER THAN AIR, AND MAY COLLECT IN LOW AREAS: DO NOT ENTER WITHOUT ADEQUATE BREATHING APPARATUS AND AN OBSERVER.

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.