MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: SLIDE ECONO-SPRAY RUST PREVENTIVE

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: 45510 D.U.N.S. NUMBER: 00-299-4168

SECTION I. IDENTIFICATION

CHEMICAL NAME: RUST PREVENTIVE COMPOUND CHEMICAL FAMILY: PETROLEUM DERIVATIVE FORMULA: 53151 SYNONYMS: ECONO RUST PREVENTIVE 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: 1,4,0,B

SECTION II. PHYSICAL DATA

BOILING POINT: RANGE 103-337 DEGREES F. FREEZING POINT: <-40 DEGREES F. SPECIFIC GRAVITY (H20=1): .654 WEIGHT PER GALLON @ 60 F.: 5.46 VAPOR PRESSURE OF CONCENTRATE @ 70F: 59 VAPOR DENSITY (AIR=1): >1 SOLUBILITY IN WATER, % BY WT.: NIL PERCENT VOLATILE BY WEIGHT: 100 EVAPORATION RATE (MINUTES): 20 APPEARANCE AND ODOR: BROWN LIQUID-CHLORINATED SOLVENT ODOR

SECTION III. HAZARDOUS INGREDIENTS

MATERIAL:	APPROX. WEIGHT %:	CAS NUMBER:	PEL(OSHA)
ALIPHATIC NAPHTHA	70	68513-03-1*	130 PPM
PROPANE	15-20	00074-98-6	1000PPM
N-BUTANE	8-14	00106-97-8	800PPM
CONTAINS NO OZONE DEPLETING CHEMICALS			
ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA DIRECTORY			
**)SEE SECTION X AND XI FOR DETAILED CAUTIONS			
N-BUTANE 8-14 00106-97-8 800PPM **CONTAINS NO OZONE DEPLETING CHEMICALS** ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA DIRECTORY			

SECTION IV. FIRE AND EXPLOSION DATA

FLAMMABLE LIMITS IN AIR: LEL: 1.0 UEL: 9.5 (% VOLUME IN AIR) FLASH POINT: NO FLASH SPECIAL FIRE FIGHTING PROCEDURES: CHLORINATED HYDROCARBON FORM HCI AND TRACES OF PHOSGENE UPON PYROLYSIS 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 HAZARDOUS COMBUSTION BY-PRODUCTS: SEE SECTION IV HAZARDOUS POLYMERIZATION: WILL NOT OCCUR CONDITIONS TO AVOID: TEMP. ABOVE 120' F.-DIRECT SUNLIGHT-DO NOT SPRAY NEAR FLAME OR OPEN LIGHTS. MATERIAL SAFETY DATA SHEET 45510

SECTION VI. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 130 PPM

EFFECTS OF OVEREXPOSURE

INGESTION (SWALLOWING): N/A INHALATION: GIDDINESS, NAUSEA, POSSIBLE NARCOSIS SKIN CONTACT: DEFATTING SKIN EYE CONTACT: TEMPORARY IRRITATION

EMERGENCY AND FIRST AID PROCEDURES

SKIN: WASH WITH SOAP AND WATER. APPLY HAND CREAM INHALATION: REMOVE TO FRESH-AIR LOCATION AWAY FROM EXPOSURE SITE EYES: RINSE WITH PLENTY COOL CLEAN WATER UNTIL IRRITATION SUBSIDES, CONSULT PHYSICIAN IMMEDIATELY.

SECTION VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: REMOVE LEAKING CONTAINER TO OUTSIDE DISPOSAL SITE.WSTE 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: NOT REQUIRED BUT RECOMMENDED 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 AWAY FROM HEAT SOURCES OR DIRECT SUNLIGHT-DO NOT PUNCTURE OR INCINERATE-DO NOT DROP!! OTHER PRECAUTIONS: DO NOT SPRAY NEAR FLAME OR OPEN LIGHTS.

SECTION X. EFFECTS OF PROLONGED EXPOSURE

NONE KNOWN

SECTION XI. CARCINOGENIC HAZARD

NONE KNOWN

THIS DATA IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESS OR IMPLIES, 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 CONSIDERED IN PREPARING THIS M.S.D.S.

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PAGE 2