MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: NEW SLIDE DURA-KOTE AEROSOL

EMERGENCY TELEPHONE: 800-535-5053 INFORMATION TELEPHONE: 847-541-7220 FAX NUMBER: 847-541-7986

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REVISION DATE: SEPT. 1, 2012 PRODUCT NUMBER: 41712 D.U.N.S. NUMBER: 00-299-4168

SECTION I. IDENTIFICATION

CHEMICAL NAME: DIMETHYLPOLYSILOXANE SOLUTION

CHEMICAL FAMILY: SILICONE

FORMULA: 41712

SYNONYMS: EPOXY-DRI

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: 2,1,0,B

SECTION II. PHYSICAL DATA

BOILING POINT: 103-181 DEGREES F. FREEZING POINT: <-30 DEGREES F. SPECIFIC GRAVITY: (H20 =1): ..897 WEIGHT PER GALLON @ 60 F.: 7.487

VAPOR PRESSURE OF CONCENTRATE @ 70 F. (MM HG): NIL

VAPOR DENSITY (AIR =1): >1

SOLUBILITY IN WATER, % BY WT.: NIL EVAPORATION RATE (MINUTES): .4

APPEARANCE AND ODOR: WATER-WHITE MOBILE LIQUID, MILD HC ODOR

SECTION III. HAZARDOUS INGREDIENTS

MATERIAL:	APPROX. WEIGHT %:	CAS NUMBER:	PEL(OSHA)
ISOPROPANOL	1-10	67-63-0	400
PROPRIETARY SILICO	ONE FLUID 5-12	MIXTURE	N/A
DIMETHYL ETHER	40-50	115-10-6	1000 PPM
1,1,1,2-TETRAFLUORO	DETHANE 40-50	811-97-2	1000 PPM

^{**}CONTAINS NO OZONE DEPLETING CHEMICALS**

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA DIRECTORY

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE LIMITS IN AIR: LEL: N/A UEL: N/A (VOLUME %):

NON-FLAMMABLE PER AEROSOL FLAME PROJECTION TEST

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' F.

SECTION V. REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOWN HAARDOUS COMBUSTION BY-PRODUCTS: SEE SECTION IV.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: TEMP. ABOVE 120' F.-DIRECT SUNLIGHT

SECTION VI. HEALTH AND HAZARD DATA

THRESHOLD LIMIT VALUE: 400 PPM

• EFFECTS OF OVEREXPOSURE *

INGESTION (SWALLOWING): N/A INHALATION: GIDDINESS, NAUSEA, SKIN CONTACT: DEFATTING OF 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 EYES: RISNE 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: EMPTY FULLY, INCLUDING GAS PRESSURE. DO NOT PUNCTURE OR INCINERATE. CAN MAY BE RECYCLED OR ALTERNATIVELY REMOVED TO A SANITARY LANDFILL-CHECK APPLICABLE REGULATIONS.

SECTION VIII. SPECIAL PROTECTON 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 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: AVOID OVER-SPRAYING ONTO FLOORS OR SLIPPERY SURFACE MAY RESULT.

SECTION X. CARCINOGENIC HAZARD

NO COMPONENT IN THIS PRODUCT HAS BEEN LISTED AS A CARCINOGEN BY IARU, N.T.P., OSHA OR ACGIH.

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, 20 CFR 1910.1200, AS WELL S SEVERAL STATE AND LOCAL LAWS AND REGULATIONS, HAVE BEEN CONSULTED IN PREPARING THIS M.S.D.S.

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