

MATERIAL SAFETY DATA SHEET
41716

SLIDE PRODUCTS, INC.

SECTION VI. HEALTH AND HAZARD DATA

THRESHOLD LIMIT VALUE: 25 PPM

- EFFECTS OF OVEREXPOSURE:

INGESTION (SWALLOWING): N/A
 INHALATION: GIDDINESS, NAUSEA, POSSIBLE NARCOSIS
 SKIN CONTACT: DEBATING 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: 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: 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 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 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 IN FLOORS 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.

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

PRODUCT NAME: SLIDE DURA-KOTE AEROSOL

REVISION DATE: 9-1-00
 PRODUCT NUMBER: 41716
 D.U.S. NUMBER: 00-299-4168

EMERGENCY TELEPHONE: 800-535-5053
 INFORMATION TELEPHONE: 847-541-7220
 FAX NUMBER: 847-541-7986
 PREPARED BY: MICHAEL MUTH

SECTION I. IDENTIFICATION

CHEMICAL NAME: DIMETHYLPOLYSILOXANE SOLUTION
 CHEMICAL FAMILY: SILICONE
 FORMULA: 41716
 D/T/N/V/M/S: EPOXY-DRI
 DOT HAZARD CLASSIFICATION: ORAL-D
 DOT SHIPPING NAME: CONSUMER COMMODITY
 CHEMICAL ABSTRACT REGISTRY NUMBER: N/A, MIXTURE
 IDENTIFICATION NUMBER: NONE
 H.M.I.S. RATING: 2.2+0.8

SECTION II. PHYSICAL DATA

BOILING POINT: 103-181 DEGREES F.
 FREEZING POINT: <30 DEGREES F.
 SPECIFIC GRAVITY: (H20 =1): 77
 WEIGHT PER GALLON @ 60 F.: 6.5
 VAPOR PRESSURE OF CONCENTRATE @ 70 F. (MM Hg): 350
 VAPOR DENSITY (AIR =1): >1
 SOLUBILITY IN WATER, % BY WT.: 92 %
 EVAPORATION RATE (MINUTES): 4
 APPEARANCE AND ODOR: WATER-WHITE MOBILE LIQUID, MILD HALOGENATED HC ODOR

SECTION III. HAZARDOUS INGREDIENTS

MATERIAL:	APPROX. WEIGHT %:	CAS NUMBER:	PEL(OSHA)
METHYLENE CHLORIDE**	70-90	75-09-2	25
ISOPROPANOL	1-10	67-63-0	400
PROPRIETARY SILICONE FLUID 5-12	MIXTURE		N/A

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 %)
 FLASH POINT: NO FLASH
 SPECIAL FIRE FIGHTING PROCEDURES: CHLORINATED HYDROCARBON FORM HCl 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
 HAZARDOUS COMBUSTION BY-PRODUCTS: SEE SECTION IV.
 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
 CONDITIONS TO AVOID: TEMP. ABOVE 120° F.-DIRECT SUNLIGHT