

MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: SLIDE TAP-IT AEROSOL

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REVISION DATE: SEPT. 1, 2009  
PRODUCT NUMBER: 40412  
D.U.N.S. NUMBER: 00-299-4168

**SECTION I. IDENTIFICATION**

CHEMICAL NAME: SYNTHETIC LUBRICANTS SOLUTION  
CHEMICAL FAMILY:  
FORMULA: 40412  
SYNONYMS: SLIDE TAP-IT  
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: 1,3,0,B

**SECTION II. PHYSICAL DATA**

BOILING POINT: 103-190 DEGREES F.  
FREEZING POINT: < -50 DEGREES F.  
SPECIFIC GRAVITY: (H2O =1): .779  
WEIGHT PER GALLON @ 60 F.: 6.499  
VAPOR PRESSURE OF CONCENTRATE @ 70 F. (MM HG): NIL  
VAPOR DENSITY (AIR =1): >1  
SOLUBILITY IN WATER, % BY WT.: 20  
EVAPORATION RATE (MINUTES): >1  
APPEARANCE AND ODOR: YELLOW TINT, SLIGHT HYDROCARBON ODOR

**SECTION III. HAZARDOUS INGREDIENTS**

MATERIAL:	APPROX. WEIGHT%	CAS NUMBER:	PEL(OSHA)
PROPRIETARY LIQUID	75-85	143-28-2	NOT ESTABLISHED
PROPANE	8-14	74-98-6	1000 PPM
ALIPHATIC HYDROCARBON	8-14	64742-48-9*	300 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 %)  
FLASH POINT: NO FLASH  
SPECIAL FIRE FIGHTING PROCEDURES: NONE  
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

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**SECTION VI. HEALTH HAZARD DATA**

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THRESHOLD LIMIT VALUE: 300 PPM

**\*EFFECTS OF OVEREXPOSURE\***

INGESTION (SWALLOWING): N/A  
INHALATION: NONE  
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: RINSE WITH PLENTY COOL CLEAN WATER UNTIL IRRITATION SUBSIDES

**SECTION VII. SPILL OR LEAK PROCEDURES**

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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**

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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**

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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.

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THIS DATA IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCTS SPECIFICATION. NO WARRANTY, EXPRESS OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO GE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THSES 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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