

MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: SLIDE ECONO SPRAY 1 MOLD RELEASE

EMERGENCY NUMBER: 800-535-5053
INFORMATION NUMBER: 847-541-7220
FAX NUMBER: 847-541-7986
PREPARED BY: JIM ARMSTRONG

REVISION DATE: SEPT. 1, 2012
PRODUCT NUMBER: 405HBBULK
D.U.N.S. NUMBER: 002-299-4168

SECTION I. IDENTIFICATION

CHEMICAL NAME: MIXTURE, HEXANE
CHEMICAL FAMILY: ALIPHATIC HYDROCARBON
FORMULA: 405HBBULK
SYNONYMS: ECONO SPRAY 1 MOLD RELEASE
DOT HAZARD CLASSIFICATION: 3
DOT SHIPPING NAME: HEXANES
PACKING GROUP: II
IDENTIFICATION NUMBER: UN-1208
H.M.I.S. RATING: 1,4,0,B

SECTION II. PHYSICAL DATA

BOILING POINT: 159 DEGREES F.
FREEZING POINT:
SPECIFIC GRAVITY (H2O =1): .675
VAPOR PRESSURE OF CONCENTRATE @ 70 F. (MM HG): 137
VAPOR DENSITY (AIR = 1): HEAVIER THAN AIR
SOLUBILITY IN WATER, % BY WT.: NONE
PERCENT VOLATILE BY WEIGHT: 97
EVAPORATION RATE (MINUTES): FASTER THAN ETHER
APPEARANCE AND ODOR: CLEAR LIQUID

SECTION III. HAZARDOUS INGREDIENTS

| MATERIAL: | APPROX. WEIGHT % | CAS NUMBER: | TLV(UNITS): |
|-----------|------------------|-------------|-------------|
| HEXANE | 97 | 00110-54-3 | 50 PPM |

##CONTAINS NO OZONE DEPLETING CHEMICALS##
ALL COMPONENTS OF THIS PRODUCT ARE LISTED IN THE TSCA DIRECTORY

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| FLAMMABLE LIMITS IN AIR: | LEL: 1.2 % | UEL: 7.5% | (VOLUME %) |
|--------------------------|------------|-----------|------------|
|--------------------------|------------|-----------|------------|

FLASH POINT: < 0 F.
AEROSOL FLAME PROJECTION TEST: N/A
EXTINGUISHING MEDIA: CO2, FOAM, DRY CHEMICAL, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES: FIRE FIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS.
UNUSUAL FIRE & EXPLOSION HAZARDS: AEROSOLS MAY RUPTURE VIOLENTLY WHEN HEATED TO TEMPERATURES OVER 120°. EXTREMELY FLAMMABLE. VAPORS MAY BECOME EXPLOSIVE WITH ACCUMULATION.

SECTION V. REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOWN
HAZARDOUS COMBUSTION BY-PRODUCTS: CO, CO2
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: DO NOT PUNCTURE OR INCINERATE
STORE BELOW 120° F.

SECTION VI. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 50 PPM

EFFECTS OF OVEREXPOSURE

INGESTION (SWALLOWING): IRRITATING TO MOUTH THROAT AND STOMACH.
INHALATION: HEADACHES, NAUSEA, DIZZINESS, DECREASED BLOOD PRESSURE
SKIN CONTACT: DEFATTING AND DRYING OF SKIN. ALLERGIC REACTIONS ARE POSSIBLE
EYE CONTACT: IRRITATION, TEARING, REDDENING, OR SWELLING.

EMERGENCY AND FIRST AID PROCEDURES

SKIN: WASH WITH SOAP AND WATER. CALL PHYSICIAN IF IRRITATION PERSISTS
INHALATION: REMOVE TO FRESH-AIR LOCATION. PROVIDE OXYGEN IF NEEDED.
EYES: FLUSH WITH COOL CLEAN WATER. CALL PHYSICIAN IF IRRITATION PERSISTS.
INGESTION: DO NOT INDUCE VOMITING !! GIVE A GLASS OF WATER OR MILK. CALL PHYSICIAN.

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 IN MOST LOCALITIES. CHECK APPLICABLE REGULATIONS.

SECTION VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): NOT NEEDED WITH ADEQUATE VENTILATION
VENTILATION: ADEQUATE VENTILATION NEEDED
PROTECTIVE GLOVES: NOT REQUIRED BUT RECOMMENDED
EYE PROTECTION: SAFETY GLASSES SHOULD ALWAYS BE WORN IN AN INDUSTRIAL OPERATION.
OTHER PROTECTIVE EQUIPMENT: NOT NORMALLY REQUIRED.

SECTION IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE INDOORS, AWAY FROM HEAT OR DIRECT SUNLIGHT ABOVE 120° F. KEEP AWAY FROM IGNITION SOURCES.
OTHER PRECAUTIONS: DO NOT DROP. DO NOT SPRAY NEAR OPEN FLAMES. DO NOT PUNCTURE OR INCINERATE EMPTY OR FULL CONTAINERS.

SECTION X.

NO CHEMICALS IN THIS PRODUCTS ARE CURRENTLY LISTED AS CARCINOGENS.

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 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.

<http://www.slideproducts.com/cleaners.htm>