

MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: SLIDE MOLD AND METAL WIPES

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PRODUCT NUMBER: 46370/01
D.U.N.S. NUMBER: 00-299-4168

SECTION I. IDENTIFICATION

CHEMICAL NAME: ISOPARAFFINIC HYDROCARBON
CHEMICAL FAMILY: HYDROCARBON
FORMULA: 46370
SYNONYMS: PRESATURATED WIPES
TRANSPORTATION INFORMATION:
UN:3175
PG:II
CLASS:4.1
PROPER SHIPPING NAME: SOLIDS CONTAINING FLAMMABLE LIQUIDS, N.O.S. (1-PROPOXY-2-PROPANOL AND MIXED HYDROCARBONS)
CHEMICAL ABSTRACT REGISTRY NUMBER: N/A, MIXTURE
IDENTIFICATION NUMBER: NONE
H.M.I.S. RATING: 1,2,0,B

SECTION II. PHYSICAL DATA

BOILING POINT: >305 F
FREEZING POINT: <-50° F.
SPECIFIC GRAVITY (H2O =1): .8
WEIGHT PER GALLON @ 60 F.:6.59
VAPOR PRESSURE @ 70 F. (MM HG):<2
VAPOR DENSITY (AIR = 1): >1
SOLUBILITY IN WATER, % BY WT.: 1 % BY WEIGHT
PERCENT VOLATILE BY WEIGHT: 100
EVAPORATION RATE (MINUTES):<1
APPEARANCE AND ODOR: CLEAR, OILY, COLORLESS LIQUID, MILD ODOR

SECTION III. HAZARDOUS INGREDIENTS

MATERIAL:	APPROX. WEIGHT % :	CAS NUMBER:	PEL(OSHA)
ISOPARAFINNIC HYDROCARBON	40-60	90622-57-4	N/A
1-PROPOXY-2-PROPANOL	25-45	1569-01-3	N/A
1-METHYL-4-(1-METHYLETHENYL) CYCLOHEXENE	10-25	5989-27-5	N/A

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA DIRECTORY

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE LIMITS IN AIR: LEL: UEL: (VOLUME %)
FLASH POINT: 105°F
EXTINGUISHING MEDIA: DRY CHEMICAL, CO2, FOAM
SPECIAL FIRE FIGHTING PROCEDURES: SELF CONTAINED BREATHING APPARATUS
UNUSUAL FIRE & EXPLOSION HAZARDS: NONE

SECTION V. REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZING AGENTS, ACIDS, AND BASES
HAZARDOUS COMBUSTION BY-PRODUCTS: NONE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: OPEN FLAMES AND HIGH TEMPERATURES

SECTION VI. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

***EFFECTS OF OVEREXPOSURE ***

INGESTION (SWALLOWING): N/A
INHALATION: EXCESSIVE INHALATION CAN PRODUCE DIZZINESS, NAUSEA, AND HEADACHE
SKIN CONTACT: CONTACT OF SEVERAL HOURS MAY CAUSE REDNESS AND SWELLING
EYE CONTACT: TEMPORARY IRRITATION

• EMERGENCY AND FIRST AID PROCEDURES *

SKIN: WASH WITH SOAP AND WATER
INHALATION: REMOVE TO FRESH AIR LOCATION
EYES: FLUSH WITH PLENTY OF WATER, CALL 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.
WASTE DISPOSAL METHOD: 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: RECOMMENDED BUT NOT REQUIRED
EYE PROTECTION: PROPER EYE CARE SHOULD BE PRACTICED IN ALL INDUSTRIAL OPERATIONS.
OTHER PROTECTIVE EQUIPMENT: AS YOUR COMPANY REQUIRES.

SECTION IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE INDOORS AWAY FROM DIRECT SUNLIGHT, BELOW 120°F. DO NOT DROP, PUNCTURE, OR INCINERATE. OTHER PRECAUTIONS: DO NOT PUT DIRECTLY INTO FLAME. DO NOT SMOKE WHILE USING PRODUCT.

SECTION X. CARCINOGENIC HAZARD

NO COMPONENT IN THIS PRODUCT HAS BEEN LISTED AS A CARCINOGEN BY IARC, 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, 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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