

MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: SLIDE MOLD AND METAL POLISH

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REVISION DATE: SEPT. 1, 2009  
PRODUCT NUMBER: 45210  
DU.N.S. NUMBER: 00-299-4168

**THIS MSDS ALSO APPLICABLE TO PRODUCT 452-02**

**SECTION I. IDENTIFICATION**

CHEMICAL NAME: N/A  
CHEMICAL FAMILY: PETROLEUM DISTILLATES  
FORMULA: 45210  
SYNONYMS: MOLD AND METAL POLISH  
DOT HAZARD CLASSIFICATION:  
DOT SHIPPING NAME: NOT ASSIGNED  
CHEMICAL ABSTRACT REGISTRY NUMBER: N/A – MIXTURE  
IDENTIFICATION NUMBER: NOT ASSIGNED  
H.M.I.S. RATING: 1,1,0,A

**SECTION II. PHYSICAL DATA**

BOILING POINT: 158 °F  
SPECIFIC GRAVITY (H2O =1): 1.09  
WEIGHT PER GALLON @ 60 F.: 9.10  
VAPOR PRESSURE @ 70 f. (MM HG): N/E  
SOLUBILITY IN WATER, % BY WT.: NONE  
PERCENT VOLATILE BY VOLUME: 67%  
EVAPORATION RATE (WATER =1): 1  
APPEARANCE AND ODOR: PINK PASTE, SLIGHT AMMONIA

**SECTION III. HAZARDOUS INGREDIENTS**

MATERIAL:	APPROX. WEIGHT %	CAS#	TLV(UNITS)
PETROLEUM DISTILLATES	18.5	64742-47-8	100 PPM
AMMONIUM HYDROXIDE	1.5	001336-21-6	35 PPM
NON-HAZARDOUS	80	N/A	N/A

**SECTION IV. FIRE AND EXPLOSION HAZARD DATA**

FLAMMABLE LIMITS IN AIR: LEL: N/A UEL: N/A (VOLUME %)  
FLASH POINT: >220 °F  
EXTINGUISHING MEDIA:  
SPECIAL FIRE FIGHTING PROCEDURES:  
UNUSUAL FIRE & EXPLOSION HAZARDS:

**SECTION V. REACTIVITY DATA**

STABILITY: STABLE  
INCOMPATIBILITY (MATERIALS TO AVOID: EXCESSIVE HEAT  
HAZARDOUS COMBUSTION BY-PRODUCTS: N/A  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
CONDITIONS TO AVOID: NONE

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**SECTION VI. HEALTH HAZARD DATA**

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THRESHOLD LIMIT VALUE: N/A

• **EFFECTS OF OVEREXPOSURE \***

INGESTION (SWALLOWING): NAUSEA  
INHALATION: N/A  
SKIN CONTACT: MAY CAUSE IRRITATION  
EYE CONTACT: TEMPORARY IRRITATION

• **EMERGENCY AND FIRST AID PROCEDURES \***

SKIN: WASH WITH SOAP AND WATER  
INHALATION: N/A  
EYES: RINSE WITH COOL CLEAN WATER UNTIL IRRITATION SUBSIDES

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**SECTION VII. SPILL OR LEAK PROCEDURES**

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STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: WIPE UP SPILL  
WASTE DISPOSAL METHOD: PER STATE, LOCAL, AND FEDERAL REGULATIONS

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**SECTION VIII. SPECIAL PROTECTION INFORMATION**

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RESPIRATORY PROTECTION (SPECIFY TYPE): NOT NEEDED  
VENTILATION: NO  
PROTECTIVE GLOVES: YES  
EYE PROTECTION: YES  
OTHER PROTECTIVE EQUIPMENT:

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**SECTION IX. SPECIAL PRECAUTIONS**

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE INDOORS-DO NOT ALLOW TO FREEZE.  
OTHER PRECAUTIONS: NONE

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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 BELIEVED TO BE CORRECT AS OF THIS DATE. THE REGULATIONS PROMULGATED BY OSHA FOR HAZARD COMMUNICATON, 19 CFR 1910.1200, AS WELL SEVERAL STATE AND LOCAL LAWS AND REGULATIONS, HAVE BEEN CONSIDERED IN PREPARING THIS M.S.D.S.

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