

MATERIAL SAFETY DATA SHEET

SLIDE PRODUCTS INC  
430 S. WHEELING ROAD  
WHEELING IL 60090

PRODUCT NAME: SLIDE ADD-HERE ADHESIVE SPRAY

EMERGENCY TELEPHONE# 800-535-5053  
INFORMATION TELEPHONE#800-323-6433  
D.U.N.S. NUMBER: 00-299-4168  
PREPARED BY: JIM ARMSTRONG

REVISION DATE: SEPT. 1, 2009  
PRODUCT NUMBER:42414  
FAX NUMBER:800-756-7986

**SECTION I. IDENTIFICATION**

CHEMICAL NAME: VINYL COPOLYMER SOLUTION  
CHEMICAL FAMILY: SEE ABOVE  
FORMULA: 42414  
SYNONYMS: ADHESIVE AEROSOL  
DOT HAZARD CLASSIFICATION: NOT REGULATED  
DOT SHIPPING NAME: N/A  
CHEMICAL ABSTRACT REGISTRY NUMBER: N/A -MIXTURE  
IDENTIFICATION NUMBER:  
PACKING GROUP:  
H.M.I.S. RATING: 2,1,0,G

**SECTION II. PHYSICAL DATA**

BOILING POINT: RANGE 103-232 DEGREES F.  
FREEZING POINT: <-40 DEGREES F.  
SPECIFIC GRAVITY [H2O=1]: 1.1534  
WEIGHT PER GALLON @ 60 F.: 9.625  
VAPOR PRESSURE @70 f. {MM HG}: 350  
VAPOR DENSITY [AIR=1]: >1  
SOLUBILITY IN WATER, %BY WT.: NIL  
PERCENT VOLATILE BY VOLUME: 71%  
EVAPORATION RATE [MINUTES]: 3  
APPEARANCE AND ODOR: PALE STRAW SYRUPY LIQUID

**SECTION III. HAZARDOUS INGREDIENTS**

MATERIAL:	APPROX. VOLUME%:	CAS NUMBER:	TLV[UNITS]:
N-PROPYL BROMIDE	25-35	106-94-5	100 PPM*
TOLUENE	11	108-88-3	100
NON-HAZARDOUS SOLIDS	30	MIXTURE	N/A
N-BUTANE	5-10	106-97-8	1000
ISOBUTANE	4-8	75-28-5	1000
PROPANE	10-20	74-98-6	1000

\*OSHA PEL AND ACGIH TLV NOT ESTABLISHED. SOLVENT MANUFACTURER RECOMMENDS A WORKPLACE EXPOSURE GUIDELINE OF 100 PPM 8 HOUR. TWA BASED ON THE SCIENTIFIC ASSESSMENT OF SOLVENT MIXTURE AND OTHER EXISTING TOXICOLOGICAL DATA.

\*\*\SEE SECTIONS X AND XI FOR DETAILED CAUTIONS

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

FLAMMABLE LIMITS IN AIR: LEL: N/A UEL: N/A (VOLUME %)  
FLASH POINT: NONE  
EXTINGUISHING MEDIA: NONE  
SPECIAL FIRE FIGHTING PROCEDURES: NONE  
UNUSUAL FIRE & EXPLOSION HAZARDS: AEROSOLS MAY EXPLODE.  
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## SECTION V. REACTIVITY DATA

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STABILITY: STABLE

INCOMPATIBILITY (MATERIALS TO AVOID): ALKALINE EARTH METALS, OXIDIZERS, BASES, AND REACTIVE METALS. INCOMPATIBLE WITH NATURAL RUBBER

HAZARDOUS COMBUSTION BY-PRODUCTS: CO, CO<sub>2</sub> AND HBr

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: OPEN FLAMES AND HIGH TEMPERATURES

## SECTION VI. HEALTH HAZARD DATA

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THRESHOLD LIMIT VALUE: 100 PPM

### \*EFFECTS OF OVEREXPOSURE\*

INGESTION [SWALLOWING]: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING

INHALATION: EXCESSIVE INHALATION CAN CAUSE DIZZINESS, WEAKNESS, HEADACHE, OR POSSIBLE UNCONSCIOUSNESS

SKIN CONTACT: PROLONGED CONTACT CAUSES MODERATE IRRITATION, DE-FATTING

EYE CONTACT: IRRITATION, REDNESS, TEARING, BLURRED VISION

### \*EMERGENCY AND FIRST AID PROCEDURES\*

INGESTION: DO NOT INDUCE VOMITING, CALL PHYSICIAN

SKIN: WASH WITH NAPHTHA, THEN SOAP AND WATER - APPLY HAND CREAM

INHALATION: REMOVER TO FRESH AIR, ADMINISTER OXYGEN IF NECESSARY.

EYES: FLUSH WITH LARGE AMOUNTS OF COOL CLEAN WATER UNTIL IRRITATION SUBSIDES.

## SECTION VII. SILL OR LEAK PROCEDURES

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-STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: DIKE SPILL, REMOVE WITH ABSORBENT TO LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS, DOUSE ALL FLAMES AND EVACUATE AREA

WASTE DISPOSAL METHOD: STANDARD FOR SOLVENT DRUMS. SEND TO LICENSED RECLAIMER, OR APPROVED LANDFILL IN COMPLIANCE WITH APPLICABLE REGULATIONS

## SECTION VIII. SPECIAL PROTECTION INFORMATION

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RESPIRATORY PROTECTION [SPECIFY TYPE]: NOT NEEDED WITH ADEQUATE VENTILATION. HIGH VAPOR OR MIST CONCENTRATIONS MAY REQUIRE A NIOSH APPROVED ORGANIC VAPOR RESPIRATOR.

VENTILATION: ADEQUATE VENTILATION NEEDED

PROTECTIVE GLOVES: NOT NEEDED

EYE PROTECTION: SAFETY GLASSES WITHOUT SIDE SHIELDS ARE SUGGESTED

OTHER PROTECTIVE EQUIPMENT: AS REQUIRED BY YOUR COMPANY

## SECTION IX. SPECIAL PRECAUTIONS

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT EAT, DRINK, OR SMOKE IN WORK AREA.

OTHER PRECAUTIONS: STORE INDOORS IN COOL DRY LOCATION. VAPORS ARE HEAVIER THAN AIR, AND MAY COLLECT IN LOW AREAS; DO NOT ENTER WITHOUT ADEQUATE BREATHING APPARATUS AND AN OBSERVER FOR ASSISTANCE.

**SECTION X. EFFECTS OF PROLONGED EXPOSURE**

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NONE KNOWN

**SECTION XI. CARCINOGENIC HAZARD**

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NO COMPONENT IN THIS PRODUCT HAS BEEN LISTED AS A CARCINOGEN BY IARU, N.T.P., OSHA OR ACGIH. N-PROPYL BROMIDE IS CURRENTLY UNDER EVALUATION AND NOT EXPECTED TO BE NAMED A CARCINOGEN

**SECTION XII. SARA TITLE III REPORTING**

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THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS REQUIRED TO BE REPORTED UNDER SARA TITLE III, SECTION 313: NONE

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 CONTEST 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/general.htm>