



MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

TRADE NAME: Water Base Conductive Adhesive
PRODUCT NUMBER: VPI-160, Pt. No. 01601
(x = Size, xxx = Color Code, xx = Gauge)
WHMIS CLASS: NOT CONTROLLED
DESCRIPTION: Adhesive
PRODUCT USE: Floor Covering Adhesive
TRANSPORT: DOT: Not Regulated
HMIS CODE:

HEALTH	(1)	FIRE	(1)	REACTIVITY	(0)
SPECIFIC	(0)				
0: Minimal	1: Light	2: Moderate	3: High		
4: Dangerous					

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SECTION 2: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	# CAS	%	T.L.V.	LD50
NONE				

SECTION 3: PHYSICAL PROPERTIES

APPEARANCE AND ODOR: Gray colored paste with brown-black fibers with little or no odor.
BOILING POINT (°C): 212°F
SPECIFIC GRAVITY (H₂O=1): 1.1
VAPOR DENSITY (Air=1): N/A
MELTING POINT (°C): N/D
EVAPORATION RATE: N/A
SOLUBILITY IN WATER (%): Essentially insoluble
VOLATILE MATTER (% Vol.): 35
VAPOUR PRESSURE (mm of Hg): Same as water.
PH: 8.8

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE: YES () NO (x)

TRADE NAME: Water Base Conductive Adhesive (cont'd)

IF YES, IN WHICH CONDITIONS:

FLASH POINT (°C): N/D

METHOD: N/D

AUTO-IGNITION TEMPERATURE (°C): N/A

FLAMMABLE LIMITS (% VOL.IN AIR):

LOWER LIMIT: N/D **UPPER LIMIT:** N/D

EXTINGUISHING MEDIA:

WATER SPRAY	()	WATER FOG	(x)
CARBON DIOXIDE	(x)	FOAM	()
DRY CHEMICAL	(x)	OTHERS	()

SPECIAL FIRE FIGHTING PROCEDURES:

N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Dried material may produce CO, CO₂, H₂O, NXO, and other products from the burning of aromatic hydrocarbons.

SECTION 5: REACTIVITY DATA

STABILITY: UNSTABLE () STABLE (x)

CONDITIONS TO AVOID: None

HAZARDOUS POLYMERIZATION: MAY OCCUR () WILL NOT OCCUR (x)

CONDITIONS TO AVOID: None known

INCOMPATIBILITY (materials to avoid): None known

WATER	()	BASE	()
OXIDIZING AGENTS	()	ACID	()
CORROSIVE	()	OTHERS	()

HAZARDOUS DECOMPOSITION PRODUCTS:

N/A

SECTION 6: PREVENTIVE MEASURES

VENTILATION: When heated provide adequate ventilation to remove smoke and fumes from work area.

RESPIRATORY PROTECTION: None required with adequate ventilation.

EYE PROTECTION: Safety glasses.

HAND PROTECTION: Gloves.

OTHER PROTECTIVE EQUIPMENT: None

HANDLING: Practice good personal hygiene.

STORAGE: Store above 40°F.

SECTION 7: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

N/D

WASTE DISPOSAL METHOD: Disposed of in accordance with federal, state and local regulations.

OTHER INFORMATION:

TRADE NAME: Water Base Conductive Adhesive (cont'd)

SECTION 8: HEALTH HAZARD DATA

ABSORPTION ROUTE: SKIN () EYES (x)
INHALATION () INGESTION ()

EFFECTS OF OVEREXPOSURE: The ingredients listed in Section 2 are incorporated into the product and will not be released. They are provided for information. No acute effect expected.

SKIN: Contact not expected to be harmful.
EYES: May cause slight irritation.
INHALATION: Not expected to be harmful.
INGESTION: N/A

SECTION 9: FIRST AID PROCEDURES

SKIN: Wash with soap and water.
EYES: Flush with water for 15 minutes. Contact a physician if irritation occurs.
INHALATION: N/A.
INGESTION: Induce vomiting, contact a physician.

SECTION 10: PREPARATION INFORMATION

PREPARED BY: Robin J. Nesst
REVISION DATE: June 28, 2004

VPI, LLC has compiled the information and recommendations contained in this Material Safety Data Sheet from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide for himself what safety measures are necessary to safely use this product, either alone or in combination with other products.

N/A: Not applicable N/D: Not determined
N/E: Not established



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