



MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT

TRADE NAME: Vinyl Seam Welding Bead
PRODUCT NUMBER: VB = Product, XXX = Color (x = Size, xxx = Color Code, xx = Gauge)
WHMIS CLASS: NOT CONTROLLED
DESCRIPTION: Vinyl Compound (PVC)
PRODUCT USE: SOLID VINYL FLOOR COVERINGS
TRANSPORT: DOT: Not Regulated
HMIS CODE: HEALTH (0) FIRE (0) REACTIVITY (0) SPECIFIC (0)
0:Minimal 1:Light 2:Moderate 3: High 4: Dangerous
SUPPLIER: VPI Corporation
3123 South 9th Street
P.O. Box 451
Sheboygan, WI 53082-0451
Phone: (800) 874-4240
EMERGENCY PHONE NUMBER: CHEMTREC (800) 424-9300

SECTION 2: HAZARDOUS INGREDIENTS

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

SECTION 3: PHYSICAL PROPERTIES

APPEARANCE AND ODOR: Flexible vinyl profile extrusions – characteristic odor
BOILING POINT (°C): N/A
SPECIFIC GRAVITY (H2O=1): 1.6 (Approx.)
VAPOR DENSITY (Air=1): N/A
MELTING POINT (°C): N/D
EVAPORATION RATE: N/A
SOLUBILITY IN WATER (%): Essentially insoluble
VOLATILE MATTER (% Vol.): N/D
VAPOUR PRESSURE (mm of Hg): N/A
PH: N/A

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLAMMABLE: YES () NO (x)
IF YES, IN WHICH CONDITIONS:
FLASH POINT (°C): N/D
METHOD: N/D
AUTO-IGNITION TEMPERATURE (°C): Excess 600°F

FLAMMABLE LIMITS (% VOL.IN AIR):	LOWER LIMIT:	N/D	UPPER LIMIT:	N/D
EXTINGUISHING MEDIA:	WATER SPRAY	(x)	WATER FOG	()
	CARBON DIOXIDE	(x)	FOAM	()
	DRY CHEMICAL	(x)	OTHERS	()
SPECIAL FIRE FIGHTING PROCEDURES:	N/A			
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Hydrogen Chloride Gas liberated in combustion.			

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):	Avoid contact with acetal or acetal copolymers and with amine containing materials during processing.			
	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:	N/A

SECTION 7: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:	Material may be swept, shoveled or vacuumed into containers for reuse or disposal. Use NIOSH approved respiratory equipment where dust is possible.
WASTE DISPOSAL METHOD:	Sanitary landfill or incineration in accordance with Federal, State, or local regulations.
OTHER INFORMATION:	

SECTION 8: HEALTH HAZARD DATA

ABSORPTION ROUTE: SKIN () EYES ()
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: Not expected to be harmful.

INHALATION: Not expected to be harmful.

INGESTION: N/A

SECTION 9: FIRST AID PROCEDURES

SKIN: Wash with soap and water.

EYES: Flush with water and remove the dirt particles.

INHALATION: Move the person to fresh air, give artificial respiration if necessary.

INGESTION: Call a physician.

SECTION 10: PREPARATION INFORMATION

PREPARED BY: Robin J. Nesst

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VPI Corporation 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 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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