

MATERIAL SAFETY DATA SHEET

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Forbo Flooring, Inc., P.O. Box 667, Hazleton, PA. 18202

24-Hour Emergency Telephone: (800) 424-9300

SECTION 1. PRODUCT IDENTIFICATION

PRODUCT NAME: **FORBO WALL BASE**
WHMIS CLASS: NOT CONTROLLED
DESCRIPTION: Vinyl Compound (PVC)
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: Forbo Flooring Systems
P.O. Box 667
Hazleton, PA 18202
Phone: (800) 842-7839
EMERGENCY PHONE NUMBER: (800) 424-9300

SECTION 2. HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	% by Weight	ACGIH TLV	OSHA PEL
None				

SECTION 3. PHYSICAL PROPERTIES

BOILING POINT (°F): N/A
VAPOR PRESSURE: N/A
% VOLATILE BY WEIGHT: N/D
MELTING POINT (°F): N/A
SOLUBILITY IN WATER (%): Essentially insoluble
APPEARANCE AND ODOR: Flexible rubber profile extrusion - characteristic rubber odor
SPECIFIC GRAVITY (WATER = 1): 1.6 (Approx.)
VAPOR DENSITY (air=1): N/A
pH: N/A
EVAPORATION RATE: N/A

SECTION 4. FIRE-AND EXPLOSION HAZARD DATA

FLAMMABLE: Yes () No (X)
IF YES, IN WHICH CONDITIONS:
FLASH POINT (°F): N/D.
METHOD: N/D
AUTO-IGNITION TEMPERATURE (°F): Excess 600 °F
FLAMMABLE LIMITS (% VOL. IN AIR): LOWER LIMIT: N/D UPPER LIMIT: N/D
EXTINGUISHING MEDIA: Water spray, CO₂ and dry chemical
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 ()
OXIDISING AGENTS () ACID ()
CORROSIVE () OTHERS ()
HAZARDOUS DECOMPOSITION PRODUCTS: N/A

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SECTION 6. PREVENTATIVE 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. If incineration is used, recognition should be made that corrosive Hydrogen Chloride is generated.
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 person to fresh air, give artificial respiration if necessary.
INGESTION:	Call a physician.

SECTION 10. PREPARATION INFORMATION

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Forbo Flooring Systems 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