

**MATERIAL SAFETY DATA SHEET**  
JANUARY 2009**SECTION 1: PRODUCT IDENTIFICATION**

NAME: TVM CONCRETE UNDERPAD  
DESCRIPTION: UNDER CONCRETE INSULATION  
MANUFACTURER: TVM BUILDING PRODUCTS  
ADDRESS: 169 JARI DRIVE  
JOHNSTOWN, PA  
15904  
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**SECTION 2: HAZARDOUS INGREDIENTS**

THESE PRODUCTS ARE NOT CONSIDERED TO BE HAZARDOUS, AND ARE NOT CLASSIFIED AS 'CONTROLLED PRODUCTS'. THEY ARE COMPRISED PRINCIPALLY OF POLYETHYLENE AND METALIZED ALUMINUM THAT ARE NON HAZARDOUS.

**SECTION 3: PHYSICAL DATA**

BOILING POINT: NOT APPLICABLE  
TEMPERATURE RANGE: -40 F TO 200 F  
WATER VAPOUR PERM: < 0.01 PERMS  
APPEARANCE: FLEXIBLE SHEET

**SECTION 4: FIRE & EXPLOSION DATA**

FLAME SPREAD: 5 (ASTM E84)  
SMOKE DEVELOPMENT: 5 (ASTM E84)  
EXTINGUISHING MEDIA: CO2, DRY CHEMICAL, WATER OR FOAM  
USUAL FIRE HAZARDS: REFLECTIVE INSULATION MATERIALS ARE NOT HIGHLY FLAMMABLE, BUT IN CONTACT WITH FLAME THEY WILL MELT AND BURN.

**SECTION 5: REACTIVITY DATA**

STABILITY: PRODUCTS ARE STABLE AND INERT TO MOST CHEMICALS. NONE CAUSE A VIOLENT REACTION.  
INCOMPATIBILITY: CONSULT WITH MANUFACTURER PRIOR TO USING AS A CONTAINMENT OR BARRIER FOR CHEMICALS OTHER THAN WATER.

**SECTION 6: HEALTH HAZARD DATA**

INHALATION: NONE.  
EYES & SKIN: NONE.  
INGESTION: PRODUCTS SHOULD NOT BE EATEN OR KEPT IN CONTACT WITH FOOD

**SECTION 7: SPECIAL PRECAUTION & HANDLING INFORMATION**

GENERALLY THE PRODUCTS REQUIRE NO SPECIAL PRECAUTIONS WHEN HANDLING, HOWEVER, THE PRODUCTS MAY BECOME SLIPPERY WHEN WET, AND CARE SHOULD BE TAKEN WHEN WALKING ON THE MATERIAL.

**SECTION 8: FIRST AID MEASURES**

NOT APPLICABLE

**NOTE:** THE INFORMATION CONTAINED IN THIS SHEET IS DISCLOSED IN GOOD FAITH AND IS PROVIDED TO THE BEST KNOWLEDGE OF THE MANUFACTURER. NEVERTHELESS IT IS NOT A WARRANTY AND TVM BUILDING PRODUCTS INC. ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED FROM THE USE OR INABILITY TO USE THE PRODUCT