



Safety Data Sheet

ThermalDrain®

Insulating Drainage Board

Revised: Jan. 10, 2014

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: ThermalDrain
Chemical/Product Family: Polyester Fiber Board
Chemical Formula: N/A
CAS Number: Mixture
DOT Shipping Name: N/A
DOT Shipping Number: N/A
DOT Identification Number: Unclassified

Manufacturer: GMX, Inc.
 2034-C Van Buren Ave
 Indian Trail NC 28079

Transportation Emergencies
 CHEMTREC (800) 424-9300
 Main Switch Board: (704) 334-8222

Section 2 - Composition / Information on Ingredients

Components	CAS Number	% Vol (approx)	ACGIH TLV- TWA
Polethylene Terephthalate	25038-59-9	10% - 40%	N/A
Titanium Dioxide	1317-70-0	<1%	N/A
Fiber Lubricant	Mixture	<1%	N/A
Recycled Polyester post consumer/industrial	Mixture	60% - 90%	N/A

Section 3 - Hazards Identification

HMIS Health: 1 Flammability: 1 Reactivity: 0 PPE: n/a
Primary Entry Routes: None known

Section 4- First Aid Measures

N/A

Section 5- Fire Fighting Measures

Melt Point (method): 500 F
Flammable Limits (% by volume in air): Lower: NA Upper: NA
Extinguishing Media: CO₂, dry chemical, foam, water fog.
Hazardous Decomposition Products: N/A
Special Fire Fighting Procedures: N/A
NFPA Ratings: Health-1; Flammability-1; Reactivity-0

Section 6- Accidental Release Measures

N/A

Section 7- Exposure Controls/ Personal Protection

N/A

Section 8- Storage and Handling Precautions

N/A

Section 9- Physical and Chemical Properties

Physical State: Fibrous Board
Melt Point: 500 F

Section 10- Stability and Reactivity

Stability: Stable at room temperature in closed containers under normal storage and handling conditions.

Hazardous Polymerization: Not known to occur.

Chemical Incompatibilities: Strong Oxidizing materials, Acids and Bases

Hazardous Decomposition Products: Product will offgas at 150 to 200 C

Conditions to Avoid: Product will loose integrity at 120 C and above.

Section 11- Toxicological Information

N/A

Section 12- Ecological Information

N/A

Section 13- Disposal Considerations

Product can be recycled or landfilled

Section 14- Transport Information

N/A

Section 15- Regulatory Information

N/A

Section 16- Other Information

Disclaimer: GMX, Inc. believes that the information contained on this Safety Data Sheet is accurate, but may not be fully adequate in every circumstance. The user should ensure that they have current data relevant for their purposes. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules, or insurance requirements. No warranty, express or implied, of merchantability, fitness for a particular purpose or otherwise is made.