

Safety Data Sheet

Section 1. Identification

GHS product Identifier : TERMTM Flashing Barrier, TERMTM Underslab Barrier, TERMTM Seam & Window Barrier, TERMTM Foundation Barrier, TERMTM Isolation Barrier, TERMTM Sill Plate Barrier, TERMTM Underlayment Barrier, and TERMTM Flooring Underlayment Barrier, TERMTM UVR

Other means of identification : Not available

Relevant identified used of the substance or mixtures and uses advised against

Polymer modified bitumen peel and stick membranes used where both waterproofing and insect exclusion is needed.

Supplier's details Polyguard Products, Inc
3801 South Interstate 45
Ennis, TX 75119
Tel: (800) 541-4994

**Emergency telephone number)
with hours of operation)** CHEMTREC, US 1-800-424-9300 International 1-703-527-3887
(24/7)

Section 2. Hazards identification

OSHA/HCS status : While this material is not considered hazardous by the OSHA Hazardous Communications Standard (49CFR1910.1200) , this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture : Not classified

GHS label elements

Signal word : No signal word

Hazard statement : No known significant effects or critical hazards.

Precautionary statements

Prevention : Not applicable

Response : Not applicable

Storage : Not applicable

Disposal : Not applicable

Hazards not otherwise classified : None known

Section 3. Composition/information on ingredients

Substance/Mixture : Mixture

Other means of identification : Not available

CAS number/other identifiers

CAS number : Not applicable

Product code : Not applicable

Occupational exposure limits, if available are listed in section 8.

Section 4. First aid measures

Description of necessary first aid measures.

- Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if symptoms occur.
- Inhalation** : Not likely to occur under normal use. Possible exposure to toxic fumes if burned.
- Skin contact** : Wash with soap and water. Get medical attention if symptoms occur.
- Ingestion** : Not likely to occur under normal use. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.

Most important symptoms/effects, acute and delayed

Potential acute health effects

- Eye contact** : No known significant effects or critical hazards
- Inhalation** : No known significant effects or critical hazards
- Skin contact** : No known significant effects or critical hazards
- Ingestion** : No known significant effects or critical hazards

Over-exposure signs/symptoms

- Eye contact** : No known significant effects or critical hazards
- Inhalation** : No known significant effects or critical hazards
- Skin contact** : No known significant effects or critical hazards
- Ingestion** : No known significant effects or critical hazards

Indication of immediate medical attention and special treatment needed, if necessary.

- Notes to physician:** : No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Specific treatments** : No specific treatment
- Protection of first-aiders:** : No action shall be taken involving any personal risk or without suitable training.

Section 5. Fire-fighting measures

Extinguishing media

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.
- Unsuitable extinguishing media** : None known
- Specific hazards arising from the chemical** : No specific fire or explosion hazard.
- Hazardous thermal decomposition products** : Decomposition products may include the following materials:
Carbon dioxide, Carbon monoxide, Sulfur oxides and low MW hydrocarbons.
- Special protective equipment** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in a positive pressure mode.
- Special protective actions for fire fighters** : No special protection is required.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures.

- For non emergency personal** : Put on appropriate personal protective equipment.
- For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.
- Environmental precautions** : Not applicable

Methods and materials for containment and cleaning up

- Spill** : Due to the physical state of this material, spills are not possible.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Advice on general occupational hygiene

- : Put on appropriate personal protective equipment (see Section 8)
- Eating, drinking and smoking should be prohibited in areas where material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See section 8 for additional information on hygiene measures.

Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities

- : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry cool and well-ventilated area away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready to use. Do not store in unlabeled containers.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Appropriate engineering controls

- : No special ventilation requirements. Good ventilation should be sufficient to control worker exposure to airborne contaminants.

Environmental exposure controls

- : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

Hygiene measure:

- : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking, and using the lavatory and at the end of the working period. Ensure that eyewash stations and safety showers are close to the work station location.

Eye/face protection

- : Safety eyewear complying with an approved standard should be used when risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases and dusts.

Skin Protection

Hand protection

- : Chemical- resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Body protection

- : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

- : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

- : Use a properly fitted, particulate filter respiratory complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Appearance

Physical state

- : Solid

Color

- : Black

Odor

- : No odor

9. Physical and chemical properties

Odor threshold	: Not available
pH	: Not applicable
Melting point	: Not available
Boiling point	: Not available
Flash Point	: Not determined
Burning time	: Not determined
Burning rate	: Not determined
Evaporation rate	: Not applicable
Flammability(solid, gas)	: Not applicable
Lower & upper explosive (flammable) limits	: Not applicable
Vapor density	: Not applicable
Vapor pressure	: Not applicable
Relative density	: 1.09
Solubility	: Insoluble in water
Partition coefficient: n-octanol/water	: Not available
Auto- ignition temperature	: Not applicable
Decomposition temperature	: Not applicable
SADT	: Not applicable
Viscosity	: Not applicable
VOC	: 0 g/l

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: This product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Conditions to avoid:	: No specific data.
Incompatible materials	: Reactive or incompatible with the following materials: Oxidizing materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

<u>Acute toxicity</u>	: There is no data available
<u>Irritation/Corrosion</u>	
<u>Skin</u>	: There is no data available
<u>Eyes</u>	: There is no data available
<u>Respiratory</u>	: There is no data available
<u>Sensitization</u>	
<u>Skin</u>	: There is no data available
<u>Respiratory</u>	: There is no data available
<u>Mutagenicity</u>	: There is no data available
<u>Carcinogenicity</u>	: There is no data available
<u>Reproductive toxicity</u>	: There is no data available

Section 11 Toxicological information

<u>Specific target organ toxicity (single exposure)</u>	: There is no data available
<u>Specific target organ toxicity</u>	: There is no data available

(repeated exposure)

<u>Aspiration hazard</u>	: There is no data available
<u>Information on the likely routes of exposure</u>	: Routes of entry anticipated: dermal : Routes of entry not anticipated: Oral, inhalation, ingestion
<u>Potential acute health effects</u>	
<u>Eye contact</u>	: No known significant effects or critical hazards
<u>Inhalation</u>	: No known significant effects or critical hazards
<u>Skin contact</u>	: No known significant effects or critical hazards
<u>Ingestion</u>	: No known significant effects or critical hazards
<u>Symptoms related to the physical, chemical and toxicological characteristics</u>	
<u>Eye contact</u>	: No known significant effects or critical hazards
<u>Inhalation</u>	: No known significant effects or critical hazards
<u>Skin contact</u>	: No known significant effects or critical hazards
<u>Ingestion</u>	: No known significant effects or critical hazards

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

<u>Potential immediate effects</u>	: No known significant effects or critical hazards
<u>Potential delayed effects</u>	: No known significant effects or critical hazards

Long term exposure

<u>Potential immediate effects</u>	: No known significant effects or critical hazards
<u>Potential delayed effects</u>	: No known significant effects or critical hazards

Potential chronic health effects

<u>General</u>	: No known significant effects or critical hazards
<u>Carcinogenicity</u>	: No known significant effects or critical hazards
<u>Mutagenicity</u>	: No known significant effects or critical hazards
<u>Teratogenicity</u>	: No known significant effects or critical hazards
<u>Developmental effects</u>	: No known significant effects or critical hazards
<u>Fertility effects</u>	: No known significant effects or critical hazards
<u>Target organs</u>	: No known significant effects or critical hazards

Numerical measures of toxicity

<u>Acute toxicity estimates</u>	: There is no data available
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Section 12. Ecological information

<u>Toxicity</u>	: There is no data available
<u>Persistence and degradability</u>	: There is no data available
<u>Bioaccumulative potential</u>	: There is no data available
<u>Mobility in soil</u>	

<u>Soil/water partition coefficient (K_{OC})</u>	: Not applicable
<u>Other adverse effects</u>	: No known significant effects or critical hazards

Section 13. Disposal Considerations

<u>Disposal methods</u>	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-
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Section 14. Transportation information

AERG: : Not applicable
Regulatory Information:
DOT/TDG/IMDG/IATA : Not regulated

Section 15. Regulatory information

U.S. Federal regulations : **TSCA 8(a) CDR Exempt/Partial exemption:** Not determined
: **United States inventory (TSCA 8 b):** all components are listed or exempted

SARA 302/304
Composition/information on ingredients : No products found

SARA 304 RQ : Not applicable
SARA 311/312
Classification : Not applicable
State regulations

Massachusetts : The following components are listed: Petroleum asphalt
New Jersey : The following components are listed: Petroleum asphalt
New York : None of the components are listed
Pennsylvania : The following components are listed: Petroleum asphalt
California Prop.65 : No products were found

16. Other information

Date of revision: 8/31/15
Date of previous issue 6/5/15
Revisions: Add additional products
Version 2
Prepared by C. Rogalski

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