

## Safety Data Sheet

## Firestone Building Products Company

## Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

## 1.1 Product identifier

## Product Name

- **QuickSeam™ EPDM Accessories**

## Synonyms

- 18" QuickSeam™ SA Flashing; QuickSeam™ Batten Cover; QuickSeam™ Conduit Flashing; QuickSeam™ Corner Flashing; QuickSeam™ Curb Flashing; QuickSeam™ Flashing; QuickSeam™ FormFlash Flashing; QuickSeam™ Geomembrane Patch; QuickSeam™ Joint Cover; QuickSeam™ Penetration Pocket Kit, QS6 & QS10; QuickSeam™ Pipe Flashing; QuickSeam™ R.M.A. Strip; QuickSeam™ Reinforced Perimeter Fastening Strip (RPF); QuickSeam™ SA Patch for Conduit Flashing; QuickSeam™ SA Patch for Pipe Flashing; QuickSeam™ Universal Pipe Flashing; QuickSeam™ Walkway Pad

## 1.2 Relevant identified uses of the substance or mixture and uses advised against

- Relevant identified use(s)
- Construction: sealing compound

## 1.3 Details of the supplier of the safety data sheet

## Manufacturer

- Firestone Building Products Company  
200 4th Avenue S  
Nashville, TN 37201-2208  
United States

firestonemsds@bfdp.com

Telephone (General) • 800-428-4442

## 1.4 Emergency telephone number

## Manufacturer

- (800) 424-9300 - CHEMTREC

## Manufacturer

- (703) 527-3887 - CHEMTREC - International

## Section 2: Hazards Identification

## EU/EEC

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]

## 2.1 Classification of the substance or mixture

- CLP
- Not classified

## 2.2 Label Elements

CLP

Hazard statements • No label element(s) required

## 2.3 Other Hazards

- CLP
- This material is exempt from CLP/REACH obligations as an article as specified in REACH (1907/2006) and related ECHA guidance.

## United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

## 2.1 Classification of the substance or mixture

- OSHA HCS 2012
- Not classified

## 2.2 Label elements

- OSHA HCS 2012
- Hazard statements**
- No label element(s) required

## 2.3 Other hazards

- OSHA HCS 2012
- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard) this product is exempt as an article under stated normal conditions of use.

## Canada

According to: WHMIS

## 2.1 Classification of the substance or mixture

- WHMIS
- Not classified

## 2.2 Label elements

- WHMIS
- No label element(s) required

## 2.3 Other hazards

- WHMIS
- Under Canadian regulations (Workplace Hazardous Materials Information System (WHMIS) - Hazardous Products Act (HPA), Section 11(1)), these product(s) are exempt and considered manufactured article(s) under stated normal conditions of use.

## 2.4 Other information

- This material, as an article, does not legally require an SDS.

## Section 3 - Composition/Information on Ingredients

### 3.1 Substances

- Material does not meet the criteria of a substance.

### 3.2 Mixtures

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
Nonhazardous Components	NDA	100%	NDA	EU CLP: None OSHA HCS 2012: None	NDA

## Section 4 - First Aid Measures

### 4.1 Description of first aid measures

#### Inhalation

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If signs/symptoms develop, move person to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. If signs/symptoms continue, get medical attention.

#### Skin

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. Wash skin with soap and water. If signs/symptoms develop,

- get medical attention.
- Eye**
- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If contact with material occurs flush eyes with water. If signs/symptoms develop, get medical attention.
- Ingestion**
- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. If signs/symptoms develop, get medical attention.

## 4.2 Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

## 4.3 Indication of any immediate medical attention and special treatment needed

- Notes to Physician**
- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

## Section 5 - Firefighting Measures

### 5.1 Extinguishing media

- Suitable Extinguishing Media**
- Water, foam, dry chemical, carbon dioxide (CO<sub>2</sub>).

- Unsuitable Extinguishing Media**
- None known.

### 5.2 Special hazards arising from the substance or mixture

- Unusual Fire and Explosion Hazards**
- Does not present any special fire or explosive hazards.

- Hazardous Combustion Products**
- Upon reaching temperatures of combustion, produces corrosive and/or toxic fumes.

### 5.3 Advice for firefighters

- Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Structural firefighters' protective clothing will only provide limited protection.

## Section 6 - Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

- Personal Precautions**
- No special precautions expected to be necessary if material is used under ordinary conditions and as recommended.

- Emergency Procedures**
- No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended. Use normal clean up procedures.

### 6.2 Environmental precautions

- No special precautions necessary.

### 6.3 Methods and material for containment and cleaning up

- Containment/Clean-up Measures**
- Pick up pieces and place in container or bag for disposal.

### 6.4 Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

## Section 7 - Handling and Storage

### 7.1 Precautions for safe handling

- Handling**
- Use good safety and industrial hygiene practices.

## 7.2 Conditions for safe storage, including any incompatibilities

### Storage

- Store in a cool, dry, well-ventilated place.

## 7.3 Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

## Section 8 - Exposure Controls/Personal Protection

### 8.1 Control parameters

#### Exposure Limits/Guidelines

- No exposure limits/guidelines available for the material or the components.

### 8.2 Exposure controls

#### Engineering

- Under normal conditions of use, special ventilation is not required.

#### Measures/Controls

#### Personal Protective Equipment

##### Respiratory

- No respiratory protection is required under normal conditions of use.

##### Eye/Face

- Under normal conditions of use, eye protection is not required.

##### Skin/Body

- No skin protection is ordinarily required under normal conditions of use.

#### Environmental Exposure Controls

- Follow best practice for site management and disposal of waste.

## Section 9 - Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	Black solid (EPDM) laminated to tape. Tape has a paper cover. No odor.
Color	Black	Odor	None
Odor Threshold	Data lacking		
General Properties			
Boiling Point	Data lacking	Melting Point/Freezing Point	Data lacking
Decomposition Temperature	Data lacking	pH	Data lacking
Specific Gravity/Relative Density	= 0.97 Water=1	Water Solubility	Negligible < 0.1 %
Viscosity	Data lacking	Explosive Properties	Not relevant.
Oxidizing Properties:	Not relevant.		
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking	Volatiles (Vol.)	0.7 %
Flammability			
Flash Point	> 200 °C(> 392 °F)	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Flammability (solid, gas)	Not flammable.		
Environmental			
Octanol/Water Partition coefficient	Data lacking		

### 9.2 Other Information

- No additional physical and chemical parameters noted.

## Section 10: Stability and Reactivity

### 10.1 Reactivity

- No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

- Stable under normal temperatures and pressures.

### 10.3 Possibility of hazardous reactions

- Hazardous polymerization will not occur.

### 10.4 Conditions to avoid

- Avoid flames, sparks, or other sources of ignition.

### 10.5 Incompatible materials

- No data available.

### 10.6 Hazardous decomposition products

- Thermal decomposition could produce CO, CO<sub>2</sub>, and sulfur oxides and oxides of nitrogen.

## Section 11 - Toxicological Information

### 11.1 Information on toxicological effects

- Other Material Information**
- This material is an article that does not release or otherwise result in exposure to a hazardous chemical under normal use. The information provided below is for components only and is not expected to be applicable to the material as a whole.

GHS Properties	Classification
Acute toxicity	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Skin corrosion/Irritation	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Serious eye damage/Irritation	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Skin sensitization	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Respiratory sensitization	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Aspiration Hazard	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Carcinogenicity	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Germ Cell Mutagenicity	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Toxicity for Reproduction	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
STOT-SE	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant

STOT-RE

EU/CLP • Not relevant

OSHA HCS 2012 • Not relevant

**Potential Health Effects****Inhalation**

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

**Skin**

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

**Eye**

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

**Ingestion**

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

**Section 12 - Ecological Information****12.1 Toxicity**

- Material data lacking.

**12.2 Persistence and degradability**

- Material data lacking.

**12.3 Bioaccumulative potential**

- Material data lacking.

**12.4 Mobility in Soil**

- Material data lacking.

**12.5 Results of PBT and vPvB assessment**

- PBT and vPvB assessment has not been carried out.

**12.6 Other adverse effects**

- Material data lacking.

**Section 13 - Disposal Considerations****13.1 Waste treatment methods****Product waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Packaging waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Section 14 - Transport Information**

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards

<b>DOT</b>	NDA	Not Regulated	NDA	NDA	NDA
<b>TDG</b>	NDA	Not Regulated	NDA	NDA	NDA
<b>IMO/IMDG</b>	NDA	Not Regulated	NDA	NDA	NDA
<b>ADN</b>	NDA	Not Regulated	NDA	NDA	NDA
<b>ADR/RID</b>	NDA	Not Regulated	NDA	NDA	NDA
<b>IATA/ICAO</b>	NDA	Not Regulated	NDA	NDA	NDA

**14.6 Special precautions for user** • None specified.

**14.7 Transport in bulk according to Annex II of Marpol and the IBC Code** • Data lacking.

## Section 15 - Regulatory Information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

**SARA Hazard Classifications** • None

#### Belgium

##### Labor

Belgium - Substances and Preparations - Carcinogens and Mutagens

Not Listed

#### Canada

##### Labor

Canada - WHMIS - Classifications of Substances

Not Listed

Canada - WHMIS - Ingredient Disclosure List

Not Listed

##### Environment

Canada - CEPA - Priority Substances List

Not Listed

#### Denmark

##### Environment

Denmark - List of Undesirable Substances - Product Groups/Function

Not Listed

#### Europe

##### Other

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification

Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits

Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling

Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations

Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases

Not Listed

#### Germany

##### Labor

Germany - Immission Control - Qualifying Quantities for Major Accident Prevention

Not Listed

**Germany - Immission Control - Qualifying Quantities for Safety Reporting**

Not Listed

**Germany - TRGS 505 - Specific Lead Regulations**

Not Listed

**Germany - TRGS 511 - Specific Ammonium Nitrate Regulations**

Not Listed

**Environment**

**Germany - TA Luft - Types and Classes**

Not Listed

**Germany - TA Luft - Emission Limits for Carcinogenic Substances**

Not Listed

**Germany - TA Luft - Emission Limits for Fibers**

Not Listed

**Germany - TA Luft - Emission Limits for Inorganic Dusts**

Not Listed

**Germany - TA Luft - Emission Limits for Inorganic Gases**

Not Listed

**Germany - TA Luft - Emission Limits for Organic Substances**

Not Listed

**Germany - Water Classification (VwVwS) - Annex 1**

Not Listed

**Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes**

Not Listed

**Germany - Water Classification (VwVwS) - Annex 3**

Not Listed

**United States**

**Labor**

**U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals**

Not Listed

**U.S. - OSHA - Specifically Regulated Chemicals**

Not Listed

**Environment**

**U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

Not Listed

**U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities**

Not Listed

**U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities**

Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs**

Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs**

Not Listed

**U.S. - CERCLA/SARA - Section 313 - Emission Reporting**

Not Listed

**U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing**

Not Listed

**United States - California**

**Environment**

**U.S. - California - Proposition 65 - Carcinogens List**

Not Listed

**U.S. - California - Proposition 65 - Developmental Toxicity**

Not Listed

**U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)**

Not Listed

**U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)**

Not Listed

**U.S. - California - Proposition 65 - Reproductive Toxicity - Female**

Not Listed



U.S. - California - Proposition 65 - Reproductive Toxicity - Male

Not Listed

## United States - Pennsylvania

### Labor

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

Not Listed

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

Not Listed

## 15.2 Chemical Safety Assessment

- Chemical Safety Assessment is not required.

## 15.3 Other Information

- WARNING: This product contains a chemical known to the State of California to cause cancer.

## Section 16 - Other Information

### Revision Date

- 18/January/2018

### Preparation Date

- 16/August/2012

### Other Information

- Changes to this revision: Updated mailing address.

### Disclaimer/Statement of Liability

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### Key to abbreviations

NDA = No Data Available