

WILLSEAL FR-V & FR-H

Version 1.

REVISION DATE: 07/19/2013

SECTION 1 – PRODUCT IDENTIFICATION

Trade Name	: WILLSEAL FR-V & FR-H
Product Code	: FR Expansion Joint
Company	: Willseal LLC 34 Executive Drive Hudson, NH 03051
Telephone	: (800) 274-2813 8:00 – 5:00 EST
Emergency Phone	: (800) 848-1120 8:00 – 5:00 EST

SECTION 2 – HAZARDOUS IDENTIFICATION

Classification	: Not Hazardous
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SECTION 3 – COMPOSITION

Polyurethane foam impregnated with acrylic polymers.

Dow[®] Corning/Pecora silicone used on both faces. See Dow[®] Corning/Pecora MSDS

SECTION 4 – FIRST AID MEASURES

Flush eyes with water

Use soap and water to remove any residue left on skin. After prolonged exposure, residue left on skin may cause irritation

Do not ingest

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing Media	: water
Special Hazards	: Toxic gases form when foam is burned: Nitrogen Oxides (NOx), Hydrogen Cyanide (hydrocyanic acid)
Advice for firefighters	: Self-contained respirator (breathing apparatus)

SECTION 6 – ACCIDENTAL RELEASE MEASURE

Dispose of in accordance with local regulations. All components are non-toxic and should be accepted in landfills

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SECTION 7 – HANDLING AND STORAGE

Safe Handling Precautions : No special measures are required

Fire & Explosion Precautions : No special measures are required

Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers

: Store in a dry place. Do not store at temperatures over 40°C

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection : Not Required

Eye Protection : Not Required

Skin Protection : Gloves are suggested, but not required.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Solid

Color : Grey

Odor : Odorless

Flammability : Not applicable

Explosivity : Not Explosive

Density : 0.4g/cm³

Water Solubility : None

SECTION 10 – STABILITY AND REACTIVITY

Conditions to avoid : Thermal decomposition (at temperature in °C) > 150°C

Incompatible Materials : No special measures are required

Hazardous decomposition products : Carbon Monoxide, Hydrogen Cyanide (hydrocyanic acid), Nitrogen Oxides (NO_x)

Additional Information : Does not contain dangerous substances or preparation intended to be released under normal or reasonably foreseeable conditions of use

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SECTION 11 – TOXOLOGICAL INFORMATION

Irritant and corrosive effects	: Not an irritant
Sensitization	: Not Sensitizing
Repeated Dose Toxicity	: Not Sensitizing
Sensation	: None

SECTION 12 – ECOLOGICAL INFORMATION

Unknown

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposable in a landfill, double check with local regulations

SECTION 14 – TRANSPORT INFORMATION

Safe for non-hazardous shipping

SECTION 15 – REGULATORY INFORMATION

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

SECTION 16 – OTHER INFORMATION

Data Sources : According to EC directives or the corresponding national regulations the product does not have to be labeled.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport, and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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