## 1. Identification

Product identifier used on the label

## 7lb Pail SuperPatch 15lb Pail SuperPatch 70lb SuperPatch

### Recommended use of the chemical and restriction on use

Recommended use\*: for industrial and professional users

\* The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

## Details of the supplier of the safety data sheet

<u>Company:</u> Wall Firma Inc./ Damtite Waterproofing 733 E. Main St. Monongahela, PA 15063

Telephone: +1 724-258-6873

### **Emergency telephone number**

CHEMTREC: 1-800-424-9300

### Other means of identification

Synonyms: Not Available

# This product has two main components included. A powdered component and a liquid additive mixed together.

<u>1<sup>st</sup> Part – Powdered Cement</u> 2. Hazards Identification

## According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200 Classification of the product

Skin Corr./Irrit. Eye Dam./Irrit.	2 1		Skin corrosion/irritation Serious eye damage/eye irritation
STOT SE	3	(irritating to	Specific target organ toxicity — single exposure
STOT RE	respiratory system) 1		Specific target organ toxicity — repeated exposure
<b>Label Elemen</b> Pictogram:	ts		
Signal Word: Danger			
Hazard Statement: H318 H315 H335 H372	Causes serious Causes skin irri May cause resp Causes damag exposure.	tation. piratory irritation	n. ng) through prolonged or repeated
Precautionary Stater P280 P271 P260 P270 P264	Wear protective Use only outdoo Do not breathe Do not eat, drin	ors or in a well- dust/gas/mist/v k or smoke whe	
Precautionary Statements (Response): P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove			
P305 + P351 + P338 P310 P304 + P340 P303 + P352 P332 + P313 P362 + P364	contact lenses, Immediately ca IF INHALED: R breathing. IF ON SKIN (or If skin irritation	if present and e II a POISON CE emove person hair): Wash wit occurs: Get me	th water for several minutes. Remove easy to do. Continue rinsing. ENTER or doctor/physician. to fresh air and keep comfortable for th plenty of soap and water. dical advice/attention.
Precautionary Statements (Storage):   P403 + P233 Store in a well-ventilated place. Keep container tightly closed.   P405 Store locked up.   Precautionary Statements (Disposal): P501 Dispose of contents/container to hazardous or special waste collection point.   1st Part – Powdered Cement			

## Hazards not otherwise classified

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

## 3. Composition / Information on Ingredients

#### According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number	<u>Weight %</u>	Chemical name
14808-60-7	>= 50.0- < 75.0%	Silica, quartz
65997-15-1	>= 25.0- < 50.0%	Portland Cement
7778-18-9	>= 1.0- < 3.0%	Calcium Sulfate

## 4. First-Aid Measures

#### Description of first aid measures

#### General advice:

First aid personnel should pay attention to their own safety. Remove contaminated clothing.

#### If inhaled:

After inhalation of dust. Keep patient calm, remove to fresh air. If difficulties occur: Obtain medical attention.

#### If on skin:

After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.

#### If in eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

#### If swallowed:

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor.

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

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11. Hazards: No applicable information available.

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

Note to physician

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

## 1st Part – Powdered Cement

## 5. Fire-Fighting Measures

### Extinguishing media

Suitable extinguishing media: foam, water spray, dry powder, carbon dioxide

Unsuitable extinguishing media for safety reasons: water jet

Additional information: Product itself is non-combustible. Only the packaging materials can catch fire. The extinguishing

agents normally used are sufficient.

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

Hazards during fire-fighting: carbon monoxide, carbon dioxide, harmful vapours Evolution of fumes/fog. The substances/groups of substances mentioned can be released in case of fire. Product is not combustible or explosive.

### Advice for fire-fighters

Protective equipment for fire-fighting: Wear self-contained breathing apparatus and chemical-protective clothing.

#### Further information:

Product itself is non-combustible; fire extinguishing method of surrounding areas must be considered. The degree of risk is governed by the burning substance and the fire conditions. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid contact with skin and eyes. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.

### **Environmental precautions**

Do not discharge into drains/surface waters/groundwater.

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

For small amounts: Pick up with suitable appliance and dispose of. For large amounts: Pick up with suitable appliance and dispose of. Pack in tightly closed containers for disposal.

For residues: Rinse with plenty of water. Avoid raising dust.

## 1st Part – Powdered Cement

## 7. Handling and Storage

### Precautions for safe handling

Avoid dust formation. The Cement contained in this product reacts alkaline when in contact with water or humidity. This may cause severe irritation of skin or mucous membranes. The humidity of the skin or mucous membranes is enough for this reaction. Prolonged direct contact to the dry product should be avoided therefore. Avoid inhalation of dusts. Avoid skin contact. Pour downwind and allow as little free fall as possible while emptying bags into equipment. Breathing must be protected when large quantities are decanted without local exhaust ventilation.

Protection against fire and explosion:

No special precautions necessary.

### Conditions for safe storage, including any incompatibilities

Segregate from metals. Segregate from acids. Segregate from lyes. Segregate from oxidants. Segregate from foods and animal feeds.

Suitable materials for containers: High density polyethylene (HDPE) Further information on storage conditions: Containers should be stored tightly sealed in a dry place.

## 8. Exposure Controls/Personal Protection

#### **Components with occupational exposure limits**

crystalline silica	OSHA PEL	TWA value 2.4 millions of particles per cubic foot of air Respirable ; The exposure limit is calculated from the equation, 250/(%SiO2+5), using a value of 100%
		SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 0.1 mg/m3 Respirable ; The exposure limit is calculated from the equation, 10/(%SiO2+2), using a value of 100%
		SiO2. Lower percentages of SiO2 will yield higher exposure limits.
		TWA value 0.3 mg/m3 Total dust ;
	ACGIH TLV	The exposure limit is calculated from the equation, 30/(%SiO2+2), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 0.025 mg/m3 Respirable fraction ;
Cement, portland,	OSHA PEL	PEL 15 mg/m3 Total dust ; PEL 5 mg/m3
chemicals		Respirable fraction ;
	ACGIH TLV	TWA value 1 mg/m3 Respirable fraction ; The value is for particulate matter containing no asbestos and <1% crystalline silica.

## 1st Part - Powdered Cement

#### Advice on system design:

Provide local exhaust ventilation to maintain recommended P.E.L.

#### Personal protective equipment

#### **Respiratory protection:**

Breathing protection if dusts are formed.

#### Hand protection:

Chemical resistant protective gloves, Manufacturer's directions for use should be observed because of great diversity of types.

#### Eye protection:

Tightly fitting safety goggles (chemical goggles).

#### Body protection:

Body protection must be chosen based on level of activity and exposure.

#### General safety and hygiene measures:

Avoid contact with the skin, eyes and clothing. Avoid inhalation of dusts. In order to prevent contamination while handling, closed working clothes and working gloves should be used. Handle in accordance with good building materials hygiene and safety practice. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). Contaminated equipment or clothing should be cleaned after each use or disposed of.

## 9. Physical and Chemical Properties

Form: powder

Odour: product specific

Odour threshold: Not determined due to potential health hazard by inhalation.

Colour: grey

pH value: approx. 12 - 13

( 20 °C) (as aqueous suspension)

Melting temperature: > 1,000 °C

boiling temperature: not applicable

Sublimation point: No applicable information available.

Flash point: Non-flammable.

Flammability: not flammable

Lower explosion limit: As a result of our experience with this

product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with the intended use.

Upper explosion limit: As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used

## <u>1<sup>st</sup> Part – Powdered Cement</u>

appropriately and in accordance with the intended use. Autoignition: No applicable information available. Vapour pressure: No applicable information available. Relative density: No applicable information available. Bulk density: approx. 1,800 - 2,400 kg/m3 Vapour density: No applicable information available. Partitioning coefficient n- No applicable information available.

octanol/water (log Pow): Thermal decomposition: No decomposition if stored and handled as prescribed/indicated. Viscosity, dynamic: No applicable information available. Viscosity, kinematic: No applicable information available. Solubility in water: (15 °C) dispersible Miscibility with water: (20 °C) not soluble Solubility (quantitative): No applicable information available. Solubility (qualitative): No applicable information available. Evaporation rate: No applicable information available. Other Information: If necessary, information on other physical and chemical

## 10. Stability and Reactivity

parameters is indicated in this section.

#### Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Corrosion to metals: Corrosive effects to metal are not anticipated.

#### **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

#### Possibility of hazardous reactions

The product is stable if stored and handled as prescribed/indicated. Strong bases are formed on the addition of water.

#### **Conditions to avoid**

Avoid dust formation. Avoid humidity.

Incompatible materials strong bases, strong acids

#### Hazardous decomposition products

Decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

Thermal decomposition: No decomposition if stored and handled as prescribed/indicated.

## <u>1st Part – Powdered Cement</u>

## 11. Toxicological information

#### Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

### **Acute Toxicity/Effects**

#### Acute toxicity

Assessment of acute toxicity: Product may present a nuisance dust hazard. Inhalation of dust may cause respiratory tract irritation, coughing and breathing difficulties.

<u>Oral</u> No applicable information available.

Inhalation No applicable information available.

<u>Dermal</u> No applicable information available.

Assessment other acute effects Assessment of STOT single: Causes temporary irritation of the respiratory tract.

Irritation / corrosion Assessment of irritating effects: Skin contact causes irritation. May cause severe damage to the eyes.

Skin Result: Irritant.

Information on: Cement, portland, chemicals Species: rabbit Result: Irritant.

\_\_\_\_\_

Eye Result: Risk of serious damage to eyes.

Information on: Cement, portland, chemicals Species: rabbit Result: Severely irritating.

#### **Sensitization**

Assessment of sensitization: There is no evidence of a skin-sensitizing potential. The product has not been tested. The statement has been derived from the properties of the individual components. Chromate in this product has been reduced. Sensitization due to chromate within stated shelf-live is unlikely.

## 1st Part – Powdered Cement

### **Chronic Toxicity/Effects**

#### Repeated dose toxicity

Assessment of repeated dose toxicity: This product contains crystalline silica (quartz). Prolonged or repeated inhalation of respirable crystalline silica may result in silicosis.

#### Genetic toxicity

Assessment of mutagenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

#### **Carcinogenicity**

Assessment of carcinogenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

Information on: crystalline silica

Assessment of carcinogenicity: In long-term studies in rats and mice in which the substance was given by feed, a carcinogenic effect was not observed. In long-term animal studies in which the substance was given by inhalation in high doses, a carcinogenic effect was observed. The substance and its compounds in the form of respirable dusts/aerosolsis classified by the German MAK commision as a category 1 carcinogen (substances that cause cancer to humans). A carcinogenic effect cannot safely be ruled out.

The inhalation uptake of the alveolar fraction of the fine dust may cause damage to the lungs. The International Agency for Research on Cancer (IARC) has classified this substance as a Group 1 (known) human carcinogen.

NTP listed carcinogen

## Reproductive toxicity

\_\_\_\_\_

Assessment of reproduction toxicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

#### **Teratogenicity**

Assessment of teratogenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

#### Other Information

Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses. The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

### Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

## 1st Part - Powdered Cement

## 12. Ecological Information

### Toxicity

Aquatic toxicity Assessment of aquatic toxicity: There is a high probability that the product is not acutely harmful to aquatic organisms. The product gives rise to pH shifts. Based on available Data, the classification criteria are not met.

### Persistence and degradability

#### Assessment biodegradation and elimination (H2O) Inorganic product which cannot be eliminated from water by biological purification processes. The product is slightly soluble in water. It can be largely eliminated from the water by abiotic processes, e.g. mechanical separation.

Experience shows this product to be inert and non-degradable.

Elimination information

not applicable

#### **Bioaccumulative potential**

<u>Assessment bioaccumulation potential</u> The product will not be readily bioavailable due to its consistency and insolubility in water.

### Mobility in soil

Assessment transport between environmental compartments

The substance will not evaporate into the atmosphere from the water surface. Following exposure to soil, adsorption to solid soil particles is probable, therefore contamination of groundwater is not expected.

### Additional information

Other ecotoxicological advice:

Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

## 13. Disposal considerations

#### Waste disposal of substance:

Dispose of in accordance with local authority regulations. Do not discharge into drains/surface waters/groundwater.

#### Container disposal:

Completely emptied packaging can be given for recycling.

## 1st Part – Powdered Cement

### 14. Transport Information

#### Land transport

USDOT Not classified as a dangerous good under transport regulations

#### Sea transport

IMDG Not classified as a dangerous good under transport regulations

#### Air transport

IATA/ICAO Not classified as a dangerous good under transport regulations

## 15. Regulatory Information

#### **Federal Regulations**

#### **Registration status:**

Chemical TSCA, US released / listed

EPCRA 311/312 (	Hazard categories):	Acute; Chronic
<u>CERCLA RQ</u>	CAS Number Ch	emical name
5000 LBS	67-56-1; 108-05-4 Me	thanol; vinyl acetate
State regulations	2	
State RTK	CAS Number	Chemical name
PA	14808-60-7	crystalline silica
	1317-65-3	Limestone
	13397-24-5	Gypsum (Ca(SO4).2H2O)
		65997-15-1
MA	14808-60-7	Cement, portland, chemicals
NJ	1317-65-3 65997-15-1 13463-67-7 1317-65-3	crystalline silica Limestone Cement, portland, chemicals Cement, portland, chemicals
	13397-24-5 14808-60-7	Limestone Gypsum (Ca(SO4).2H2O)

#### CA Prop. 65:

WARNING: THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

#### NFPA Hazard codes:

Health : 3 Fire: 0 Reactivity: 0 Special: <u>2<sup>st</sup> Part – Liquid Bonding Additive</u>

#### 2. Hazards Identification

#### According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

#### **Classification of the product**

No need for classification according to GHS criteria for this product.

## Label elements (Emergency overview)

The product does not require a hazard warning label in accordance with GHS criteria. **Hazards not otherwise classified** 

If applicable information is provided in this section on other hazards which do not result in classification but

which may contribute to the overall hazards of the substance or mixture.

#### **Emergency overview**

#### According to Regulation 1994 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAUTION: NO PARTICULAR HAZARDS KNOWN. Keep container tightly closed. Avoid ingestion. Avoid contact with the skin, eyes and clothing. Wash thoroughly after handling.

## 3. Composition / Information on Ingredients

#### According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

This product is not regarded as hazardous under 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200.

According to Regulation 1994 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number Content (W/W) Chemical name

## 4. First-Aid Measures

#### **Description of first aid measures**

**General advice:** Remove contaminated clothing.

#### If inhaled:

Keep patient calm, remove to fresh air.

## If on skin: <u>2<sup>st</sup> Part – Liquid Bonding Additive</u>

Wash thoroughly with soap and water.

#### If in eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open.

#### If swallowed:

Rinse mouth and then drink plenty of water.

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

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11. Hazards: No applicable information available.

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

## 5. Fire-Fighting Measures

### **Extinguishing media**

Suitable extinguishing media: foam, water spray, dry powder, carbon dioxide

Unsuitable extinguishing media for safety reasons: water jet

### Special hazards arising from the substance or mixture

Hazards during fire-fighting: carbon dioxide, carbon monoxide, harmful vapours, nitrogen oxides, fumes/smoke, carbon black

#### Advice for fire-fighters

Protective equipment for fire-fighting: Wear a self-contained breathing apparatus.

#### Further information:

The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.

## 2st Part – Liquid Bonding Additive

### 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Do not breathe vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immediately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.

### **Environmental precautions**

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

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

For small amounts: Pick up with inert absorbent material (e.g. sand, earth etc.). Dispose of contaminated material as prescribed.

For large amounts: Pump off product.

## 7. Handling and Storage

### Precautions for safe handling

Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is used correctly.

## Conditions for safe storage, including any incompatibilities

Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

Protect from temperatures below: 5 °C

The packed product must be protected from temperatures below the indicated one.

Protect from temperatures below: 40 °F

The packed product must be protected from temperatures below the indicated one.

## 8. Exposure Controls/Personal Protection

#### Advice on system design:

No applicable information available.

#### Personal protective equipment

#### **Respiratory protection:**

Wear respiratory protection if ventilation is inadequate.

#### Hand protection:

Wear chemical resistant protective gloves., Manufacturer's directions for use should be observed because of great diversity of types.

## Eye protection: <u>2<sup>st</sup> Part – Liquid Bonding Additive</u>

Safety glasses with side-shields.

Body protection: light protective clothing

#### General safety and hygiene measures:

Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).

## 9. Physical and Chemical Properties

Form:	liquid	
Odour:	ammonia-like No data	
Odour threshold:	available.	
Colour:	white	
pH value:	10	( 21 °C)
Melting point:		No applicable information available.
Boiling point:	100 °C	
Sublimation		No applicable information available.
temperature:		
Flash point:		A flash point determination is unnecessary due to the high water
Boiling point: Sublimation temperature:	100 °C	No applicable information available. A flash point determination is

Flammability:	No applicable information available.	
Lower explosion limit:	avaliable.	No applicable information available.
Upper explosion limit:		No applicable information available.
Autoignition:		No applicable information available.
Vapour pressure:		No applicable information available.
Density:	1.03 g/cm3	( 20 °C)
Relative density:		No applicable information available.
Vapour density:		Heavier than air.
Partitioning coefficient n-		No data available.
octanol/water (log Pow):		
Viscosity, dynamic:	approx. 30	( 20 °C)
	mPa.s	
Viscosity, kinematic:		No applicable information available.
Miscibility with water:		( 20 °C) miscible
Solubility in other		No applicable information available.
solvents:		
Solubility (qualitative):	No applicable info	rmation available.
Other Information:	If necessary, information on other physical and chemical	
	parameters is indi	cated in this section.

## 2st Part – Liquid Bonding Additive

## 10. Stability and Reactivity

## Reactivity

Additional information: No hazardous reactions if stored and handled as prescribed/indicated.

Corrosion to metals: No corrosive effect on metal.

Oxidizing properties:

Not an oxidizer.

#### **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

#### Possibility of hazardous reactions

The product is stable if stored and handled as prescribed/indicated.

#### Conditions to avoid

See MSDS section 7 - Handling and storage.

### Incompatible materials

Substances to avoid: strong acids, strong bases, strong oxidizing agents, strong reducing agents

### Hazardous decomposition products

Decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

### 11. Toxicological information

#### Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

### **Acute Toxicity/Effects**

Oral No applicable information available.

Inhalation No applicable information available.

Dermal No applicable information available. 2<sup>st</sup> Part – Liquid Bonding Additive

### **Chronic Toxicity/Effects**

Repeated dose toxicity

Assessment of repeated dose toxicity: No reliable data was available concerning repeated dose toxicity. Based on available Data, the classification criteria are not met.

#### Genetic toxicity

Assessment of mutagenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

#### **Carcinogenicity**

Assessment of carcinogenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

#### Reproductive toxicity

Assessment of reproduction toxicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

#### Teratogenicity

Assessment of teratogenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

#### Other Information

The product has not been tested. The statement has been derived from the properties of the individual components.

#### Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

## **12. Ecological Information**

#### Toxicity

#### Aquatic toxicity

Assessment of aquatic toxicity:

Based on available Data, the classification criteria are not met. There is a high probability that the product is not acutely harmful to aquatic organisms.

#### Persistence and degradability

Assessment biodegradation and elimination (H2O) Inherently biodegradable. The insoluble fraction can be removed by mechanical means in suitable waste water treatment plants.

The polymer component of the product is poorly biodegradable.

#### **Bioaccumulative potential**

Assessment bioaccumulation potential 2<sup>st</sup> Part – Liquid Bonding Additive

Discharge into the environment must be avoided.

#### Mobility in soil

Assessment transport between environmental compartments No data available.

#### Additional information

Other ecotoxicological advice: Ecological data are not available. Do not allow to enter soil, waterways or waste water channels.

### 13. Disposal considerations

#### Waste disposal of substance:

Dispose of in accordance with national, state and local regulations. Residues should be disposed of in the same manner as the substance/product. Do not discharge into drains/surface waters/groundwater.

#### Container disposal:

Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

### 14. Transport Information

#### Land transport

USDOT Not classified as a dangerous good under transport regulations

#### Sea transport

IMDG Not classified as a dangerous good under transport regulations

#### Air transport

IATA/ICAO Not classified as a dangerous good under transport regulations

## 15. Regulatory Information

#### **Federal Regulations**

Registration status:ChemicalTSCA, US released / listed

Not hazardous;

#### EPCRA 311/312 (Hazard categories): State regulations

#### CA Prop. 65:

THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

### HMIS III rating

Health: 0 Flammability: 0 Physical hazard: 0 **16. Other Information** 

#### SDS Prepared by:

Wall Firma Inc/ Damtite Waterproofing SDS Prepared on: 2015/05/01

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING

WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY OUR COMPANY HEREUNDER ARE GIVEN GRATIS AND WE ASSUME NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK. END OF DATA SHEET