

# SAFETY DATA SHEET

PROTECTIT SP-101 SEALIT

Page: 1 Compilation date: 10/07/2012

Revision No: 1

# Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Product name: PROTECTIT SP-101 SEALIT

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

Use of substance / mixture: Impregnation Sealing System

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

Company name: PROTECTIT Special Protection

Unit 12A, Oranmore

Business Park,

Oranmore,

Galway

**Tel:** +353 (0)91 795 849

#### Email: mark@prosurfaceprotect.com

### 1.4. Emergency telephone number

Emergency tel: +353 (0)87 907 9290

## Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

#### 2.2. Label elements

### Label elements under CHIP:

Hazard symbols: No significant hazard.

Safety phrases: S2: Keep out of the reach of children.

S24: Avoid contact with skin.

S37: Wear suitable gloves.

## 2.3. Other hazards

Other hazards: Not applicable.

PBT: This substance is not identified as a PBT substance.

## Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:



#### **Page:** 2

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	-	-	-	-

### Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

Skin contact: No symptoms.

Eye contact: There may be mild irritation and redness.

**Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Not applicable.

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

#### Immediate / special treatment: No Hazards

## Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: Not a combustible material.

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

Exposure hazards: Not applicable.

### 5.3. Advice for fire-fighters

Advice for fire-fighters: Not applicable.

### Section 6: Accidental release measures

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

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

## 6.2. Environmental precautions

Environmental precautions: Not applicable.

# 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a suitable container.



Page: 3

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 13 of SDS.

#### Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Not applicable.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well-ventilated area.

Suitable packaging: No specific recommendations

# 7.3. Specific end use(s)

Specific end use(s): Building and construction work (SU19).

# Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

## 8.2. Exposure controls

Engineering measures: Ensure all engineering measures mentioned in section 7 of SDS are in place.

Respiratory protection: Respiratory protection not required.

Hand protection: Not applicable.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Not applicable.

Environmental: No special requirement.

# Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State: Liquid Colour: Pale yellow Odour: Perceptible odour Relative density: 1

#### 9.2. Other information

Other information: Water based product. No fire hazard. Does not flash.

## Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Not applicable.

### 10.2. Chemical stability

Chemical stability: Stable.



## 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

#### 10.4. Conditions to avoid

Conditions to avoid: None.

#### 10.5. Incompatible materials

Materials to avoid: Not applicable.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: Not applicable.

#### Section 11: Toxicological information

11.1. Information on toxicological effects

#### Symptoms / routes of exposure

Skin contact: No symptoms.

Eye contact: There may be mild irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Not applicable.

Other information: Not applicable.

Section 12: Ecological information

12.1. Toxicity

#### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

## 12.5. Results of PBT and vPvB assessment

PBT identification: This substance is not identified as a PBT substance.

# 12.6. Other adverse effects

Other adverse effects: Not applicable.



**Page:** 5

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

**Disposal operations:** Can be disposed of as normal industrial waste.

Disposal of packaging: May be reused following decontamination.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product is not classified for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

#### 15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

### Section 16: Other information

## Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive
	and shall be used only as a guide. This company shall not be held liable for any
	damage resulting from handling or from contact with the above product.
	ENVIRONMENTAL CARE: Please do not dispose of uncured material. If disposing
	please mix any waste product to its cured state.