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### Classified as non-hazardous according to criteria of Worksafe Australia

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

1:1 Product Identifier

Product Name: PR-1 Impervious Substrate Primer

Other Names:

Product Code:

None
PR-1

1:2 Relevant identified uses of the product

Application: Multi purpose primer for various

substrates

1.3 Supplier details

Supplier: Adhesive Construction Technology Pty

Ltd (ABN: 65 167 149 233) 65 Dunn Rd Rocklea QLD 4106 1300 794 321 | 07 3255 5601

Emergency Phone: 1300 794 321

The information contained in this safety data sheet is accurate on the date of issue and in accordance with the information available at that time. Persons dealing with products referred to in this safety data sheet do so at their own risk. ACT Australia accepts no liability whatsoever for damage or injury, however caused, arising from use of this information or of suggestions contained herein.

### Section 2: Hazard Identification

Address:

Phone:

### 2:1 Classification of product

Non-Hazardous product

**Hazard Statements:** 

N/A

**Precautionary Statements:** 

N/A

**2.3 Other hazards** Other hazards: N/A

## Section 3: Composition/Information on Ingredients

## 3:1 Mixtures

Proprietary blend of Styrene-butadiene copolymer, sodium hydroxide, styrene and ingredients determined not hazardous, including water.

Chemical Name	CAS-No.	%	Hazard Classification
Non Hazardous	N/A	100%	N/A
Ingredients			



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#### Section 4: First Aid Measures

4:1 Description of first aid measures

Inhalation: Move subject to fresh air. Monitor and

consult a physician if concerned

Skin Contact: Wash skin with plenty of soap and

water. Remove contaminated clothing

and launder before re-use

Eye Contact: Flush eyes with large amount of water,

holding eyelids apart. Consult a physician if irritation persists

Ingestion: Flush mouth with copious amounts of

water. Consult a physician

4:2 Symptoms caused by exposure

Inhalation: Excessive exposure to vapours may

cause irritation

Skin Contact: Adverse effects are not expected from a

single, brief contact with product However, prolonged or frequently repeated skin contact with this product

may result in irritation

Eye Contact: May be an irritant

Ingestion: Adverse effects not expected

### 4:3 Medical Attention and Special Treatment

N/A

## Section 5: Fire Fighting Measures

#### 5:1 Suitable extinguishing media

This is a non-flammable material. Use suitable extinguishing media for the surrounding area.

#### 5:2 Specific hazards

None Applicable

#### 5:3 Special protective equipment and precautions for fire fighters

Chemical resistant clothing should be used along with respiratory protection.

### Section 6: Accidental Release Measures

### 6:1 Personal precautions, protective equipment and emergency procedures

Wear appropriate clothing, gloves, eye protection and facemask. The use of barrier cream is recommended

Emergency Procedures: N/A

## **6:2 Environmental precautions**

Do not allow product to enter waterways. Dispose in accordance with local regulations.

#### 6:3 Methods and materials for contaminant and cleaning up

Ensure appropriate PPE is used when cleaning wet product. Dispose in accordance with local regulations.



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## Section 7: Handling and Storage

#### 7:1 Precautions for safe handling

Use appropriate PPE

## 7:2 Conditions for safe storage, including any incompatibilities

Store in a cool dry location. Incompatibilities: N/A

# Section 8: Exposure Controls and Personal Protection

#### 8:1 Control parameters

No exposure limits set for this product

### 8:2 Exposure controls

Provide adequate ventilation.

## 8:3 Personal protective equipment (PPE)

Wear protective gloves

Wear goggles/face shield

Wear protective clothing

The use of barrier cream is recommended

Remove all contaminated PPE carefully to avoid contact with skin or eyes. Wash contaminated clothing thoroughly before reuse. Wash skin with soap and water after work

Environmental exposure controls: Not available

### Section 9: Physical and Chemical Properties

#### 9:1 Physical and chemical properties

Appearance: A high viscous blue liquid

Odour: Minimal Odour threshold: N/A

Solubility in water Miscible with water

Flash point: Not available Flammability limits: Not Available

Stability: Stable

Vapour pressure: As for water Specific gravity: 1.27kg /Litre

Boiling point: Approx. 100°C (water)

Volatile component: N/A
Auto ignition temp N/A

# Section 10: Stability & Reactivity

## 10:1 Reactivity

None known

### 10:2 Chemical stability

Product is stable under normal temperature conditions

10:3 Conditions to avoid

N/A

### 10:4 Incompatible materials and possible hazardous reactions

Incompatible materials: N/A Hazardous reactions: N/A



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**10:5 Hazardous decomposition products** N/A

## Section 11: Toxicological Information

11:1 Information and symptoms related to exposure

Acute Toxicity: No data available

Skin corrosion/irritation: Prolonged or frequently repeated

contact with skin may result in slight

irritation.

Serious eye damage/irritation: Prolonged or frequently repeated

contact with eye may result in irritation.

Respiratory or Skin Sensitisation: Excessive exposure to vapours may

cause irritation to eyes, nose & throat

Germ Cell Mutagenicity:

Carcinogenicity:

No data available

Reproductive Toxicity:

No data available

Specific Target Organ Toxicity (STOT)

Single Exposure: Can cause coughing and irritation to

airway of susceptible individuals

Repeated Exposure: Repeated exposure over a long period of

time may cause irritation to airway, skin

and eyes

Aspiration Hazard: No data available

11.2 Numerical measures of toxicity

No data available

11.3 Immediate, delayed or chronic health effects from exposure

Immediate: May be an irritation of the skin, eyes &

throat

Delayed: Allergic skin reaction, irritation,

coughing wheezing & possible injury to

eyes

Chronic: None expected

11.4 Exposure levels

Exposure levels: N/A

11.5 Interactive effects

Inhalation: Respiratory conditions such as asthma

can increase risk of coughing and

wheezing

Skin contact: Sensitivity of the skin can lead to

greater risk of allergic skin reactions

11.6 Data limitations

Data limitations: N/A

## Section 12: Ecological Information

#### 12:1 Ecotoxicity

This product is not expected to be hazardous to the environment

12:2 Degradability

No data available

12:3 Bio-accumulative potential

No data available



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12:4 Mobility in soil

No data available

12:5 Other adverse effects

None known

### Section 13: Disposal Considerations

#### Section 13:1 Safe disposal of product and packaging

Dispose of all waste in accordance with local regulations

## Section 14: Transport Information

14:1 UN number:None allocated14:2 Proper shipping name:None allocated14:3 Transport hazard class:None allocated14:4 Packaging group:None allocated

**14:5 Environmental hazards**: N/A **14:6 Special transport precautions**: N/A **14:7 Hazchem code**: N/A

## Section 15: Regulatory Information

15:1 Safety, health and environmental regulations specific to the product

N/A

15:2 Poisons schedule number

N/A

### Section 16: Regulatory Information

This SDS has been prepared 17<sup>th</sup> February 2021. This SDS will be reviewed every 5 years. The latest version of this SDS will be available for download from <u>actaus.com</u> This SDS may change from time to time as new information becomes available or in the case of a change in formulation. This SDS is has been prepared as a new document to bring into line with Globally Harmonized System requirements.

#### 16:2 Abbreviations and acronyms used in this SDS

GHS = Globally Harmonized System

**HC** - = Hazard Category

CAS = Chemical Abstract Service

N/A = Not Applicable

TWA = Time Weighted Average

USECHH = Use and Standard of Exposure Chemical Hazardous to Health.

STOT = Specific Target Organ Toxicity

STOT SE = Specific Target Organ Toxicity - Single Exposure

STOT RE = Specific Target Organ Toxicity - Repeated Exposure

mg/m3 = milligram per cubic metre

This SDS has been prepared using information provided by the manufactures of the ingredients contained in this product. This product is a mixture of ingredients.

.... END OF SDS ....

This SDS has been developed in accordance to Worksafe Australia/NOHSC guidelines