



# Safety Data Sheet

## Pool Patch® (Liquid Cement Bonder)

Dated: October 12, 2022.

### 1. Identification of the substance or mixture and of the supplier

#### 1.1. Product identifier

**Product Name:** Pool Patch® (Liquid Cement Bonder)

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

**Application:** Pool Repair Additive Material

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

**Manufacturer/Supplier:** Pool Patch

**Address:** 11430 N. Cave Creek Rd. Phoenix, Arizona 85020 USA

#### 1.4. Emergency telephone number

##### Contact Detail

**Emergency Contact Number:** +800-588-4008

### 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture, as defined by the Globally Harmonized System of classification and labelling of chemicals (GHS).

This product contains no hazardous ingredients by criteria of 29 CFR1010.1200.

#### 2.2. Label Elements:

**Pictogram:** Not required

**Signal Word:** None

**Hazard Statement:** Not Dangerous Good

#### 2.2 Other Hazards:

Not Identified.

### 3. Composition/Information on Ingredients

#### 3.1 Description of Material

This product contains the following substances.

Ingredient	CAS number
Acrylic Polymer	75760-37-1

### 4. Description of first aid measures

#### Eye contact:

Flush with plenty of fresh water.

#### Skin contact:

Wash affected area with soap and water.

#### Ingestion:

Do not induce vomiting. Dilute by giving water or milk. Seek medical attention.

#### Inhalation:

Remove to fresh air. Administer first aid as appropriate. Seek medical attention.

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

For information on potential signs and symptoms of exposure, See Section 2

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

Treat symptomatically.



## 5. Fire-fighting measures

### Extinguishing media

#### Suitable extinguishing agents:

Water spray, dry chemicals, foam, CO<sub>2</sub>.

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

Carbon monoxide, carbon dioxide.

#### Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

## 6. Accidental release measures

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

Use proper personal protective equipment as indicated in Section 8.

### 6.2. Environmental precautions

Should not be released into the environment. See Section 12 for additional Ecological information.

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

Vacuum or sweep up material and place into a suitable disposal container. Avoid generating dusty conditions. Remove all sources of ignition. Use a spark-proof tool. Provide ventilation.

## 7. Handling and storage

### 7.1. Precautions for safe handling

Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Do not eat, drink whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.

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

Keep the product container tightly closed, in a dry, ventilated area. Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.

### 7.3. Specific End Use:

Pool Repair Additive Material

## 8. Exposure controls/personal protection

### 8.1 Control parameters

Contains no substances with occupational exposure limited values.

### 8.2. Exposure controls

#### Engineering Control:

Store in a cool dry place.

#### Respiratory protection:

Use approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

#### Eye Protection:

Avoid eye contact. Where eye contact or dusty conditions may be likely, dust tight goggles are recommended.

#### Skin:

Not normally required.

## 9. Physical and chemical properties

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

Appearance: Liquid



<b>Color:</b>	White
<b>pH:</b>	9.5
<b>Solubility in water:</b>	Dispersible
<b>Melting Point:</b>	Not determind
<b>Boiling Point Range:</b>	100 °C / 212 °F
<b>Auto-ignition:</b>	Not determind
<b>Specific Gravity:</b>	1.1
<b>Vapor Pressure:</b>	17.5 mmHg
<b>Relative density:</b>	2.5 to 2.7

## 9.2. Other information

**Other information:** None.

## 10. Stability and reactivity

### 10.1. Reactivity

None during normal operating or handling conditions.

### 10.2. Chemical stability

Stable under recommended storage conditions.

### 10.3. Possibility of hazardous reactions

Will not polymerize.

### 10.4. Conditions to avoid

Storage at high Temperatures.

### 10.5. Incompatible materials

Strong oxidizing agents.

### 10.6. Hazardous decomposition products

On combustion emits toxic fumes of carbon dioxide and/or carbon monoxide.

## 11. Toxicological information

### 11.1. Information on toxicological effects

#### Acute Toxicity:

No chronic toxicity effects known.

#### Skin corrosion / irritation:

Prolonged excessive contact may irritate skin.

#### Serious eye damage / irritation:

Irritation and redness of eyes.

#### Inhalation:

May cause discomfort to hypersensitive individuals.

#### Aspiration hazard:

No information available.

## 12. Ecological information

### Overview:

No ecological information available.

### 12.1. Toxicity

Not determined.

### 12.2. Persistence and degradability

No data available.

### 12.3. Bioaccumulative potential

No data available



#### **12.4. Mobility in soil**

Not likely mobile in the environment due to its low water solubility.

#### **12.5. Results of PBT and PvB assessment**

No data available for assessment.

#### **12.6. Other adverse effects**

No data available

### **13. Disposal considerations**

#### **13.1. Waste Disposal Recommendations:**

Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

### **14. Transport information**

<b>DOT (US), Canada (TDG), Mexico (MEX)</b>	This product is not a DOT hazardous material. Not classified or regulated.
<b>IMDG</b>	Not regulated; Not dangerous goods.
<b>ICAO</b>	Not regulated; Not dangerous goods.
<b>IATA</b>	Not regulated; Not dangerous goods.

Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations.

### **15. Regulatory information**

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

##### **WHMIS hazard class:**

##### **OSHA Hazards:**

No known OSHA hazards

##### **International Regulations**

No chemicals in this material are subject to the reporting requirements.

#### **15.2. Chemical safety assessment:**

Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

### **16. Other information**

#### **Other Information:**

This information is provided for documentation purposes only.

#### **Disclaimer:**

The information herein is presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial and local laws.