



# POOL STAIN TREAT SAFETY DATA SHEET

## Section 1: Chemical Product and Company Identification

**Product name:** Pool Stain Treat

**Catalog Codes:** SLO1186

**CAS#:** Mixture

**Uses:** Stain treatment

**US Sales:** 800-524-5550

**Order Online:** [www.unitedchemicalcorp.com](http://www.unitedchemicalcorp.com)

**Non-emergency assistance:** 800-524-5550

**Emergency contact number:** 805-407-9883

### Contact Information:

United Chemical Corporation

P.O. Box 429

Piru, CA 93040

## Section 2: Hazards Identification

**Physical Hazards:** Not classified

**Health Hazards:** Acute oral toxicity – Category 4  
Acute dermal toxicity – Category 4  
Eye irritation - Category 1

**Environmental Hazards:** Not Classified

### Label Elements:



**Signal Word:** Danger

**Hazard Statement:** Harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation.

### Precautionary Statement (GHS-US):

**Prevention:** Wear protective gloves/protective clothing. Wear eye/face protection. Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

**Response:** If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. If eye irritation persists: Get medical advice/attention. If on skin: Wash with plenty of water. Call a poison center/doctor if you feel unwell. Specific treatment (see first aid instructions on this label) Take off immediately all contaminated clothing and wash it before reuse.

**Disposal:** Follow label instructions for disposal information

**Hazard(s) not otherwise classified (HNOC):** None Known

## Section 3: Composition and Information on Ingredients

Chemical Name	CAS Number	% by weight
Oxalic Acid	144-62-7	30-50%

Pool Stain Treat® is a proprietary composition and the exact concentrations of composition have been withheld as a trade secret.

## Section 4: First Aid Measures

**Eye Contact:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**Skin Contact:** Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**Inhalation:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

**Ingestion:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.

## Section 5: Fire and Explosion

**Flammability of the Product:**

Non-flammable. Auto-Ignition Temperature: Not Applicable. Flash Point: Not applicable

**Flammable Limits:**

Not Applicable

**Products of Combustion:**

During fire, gases hazardous to health may be formed.

**Fire Hazards in Presence of Various Substances:**

Not applicable

**Explosion Hazards in Presence of Various Substances:**

Risk of dust explosion

**Fire Fighting Media and Instructions:**

**Suitable extinguishing media:** Foam, Powder, Carbon Dioxide (CO<sub>2</sub>)

**Unsuitable extinguishing media:** Do not use water jet as an extinguisher, as this will spread the fire.

## Section 6: Accidental Release Measures

**Small Spill:**

Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

**Large Spill:**

Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

**Environmental Precautions:**

Avoid discharge into drains, water courses or onto the ground.

## Section 7: Handling and Storage

**Precautions:**

Do not ingest. Do not breathe dust. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, acids.

**Storage:**

Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 25°C (77°F).

## Section 8: Exposure Controls/Personal Protection

### Engineering Controls:

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels at a minimum. If user operations generate dust, fume or mist, use ventilation to limit exposure to airborne contaminants.

**Personal Protection:** Splash goggles. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.

**Personal Protection in Case of a Large Spill:** Splash goggles. Full suit. Dust respirator. Boots. Gloves. A self-contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

### Exposure Limits:

None

## Section 9: Physical and Chemical Properties

**Physical state and appearance:** Solid. (Crystals solid. crystalline powder.)

**Odor:** Odorless

**Taste:** Not available.

**Molecular Weight:** 90.04g/mole

**Color:** Colorless. White.

**pH (1% soln/water):** Not available.

**Boiling Point:** Not available.

**Melting Point: Decomposition temperature:** 189.5°C (373.1°F)

**Critical Temperature:** Not available.

**Specific Gravity: Density:** 1.9 @ 17 deg. C (Water = 1)

**Vapor Pressure:** Not applicable.

**Vapor Density:** 4.62 (Air = 1)

**Volatility:** Not available.

**Odor Threshold:** Not available.

**Water/Oil Dist. Coeff.:** Not available.

**Ionicity (in Water):** Not available.

**Dispersion Properties:** See solubility in water, diethyl ether.

**Solubility:** Soluble in cold water, diethyl ether. Soluble in alcohol, glycerol. Insoluble in benzene, petroleum ether.

**Solubility in cold water:** 1g/7ml. Solubility in hot water: 1g/2ml.

## Section 10: Stability and Reactivity

**Stability:** Product is stable

**Instability Temperature:** Not Available

**Conditions of Instability:** Incompatible materials, moisture

**Incompatibility with Various Substances:** Reactive with oxidizing agents, and acids

**Corrosivity:** Not available

## Section 11: Toxicological Information

**Routes of Entry:**

Dermal, oral, and inhalation

**Toxicity to Animals:**

Not available.

**Chronic Effects on Humans:**

Not available.

**Other Toxic Effects on Humans:**

None

**Special Remarks on Toxicity to Animals:**

None

**Special Remarks on Chronic Effects on Humans:**

None

**Special Remarks on other Toxic Effects on Humans:**

None

## Section 12: Ecological Information

**Ecotoxicity:**

Not available

**BOD5 and COD:**

Not available

**Products of Biodegradation:**

Not available

**Toxicity of the Products of Biodegradation:**

Not available

**Special Remarks on the Products of Biodegradation:**

Not available

## Section 13: Disposal Considerations

**Waste Disposal:**

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Avoid access to streams, lakes or ponds.

## Section 14: Transport Information

**DOT Classification:**

Class 8: Corrosive material

**Identification:**

Corrosive Solid, Acidic, Organic, n.o.s. (Oxalic Acid) UNNA: 3261 PG: III

**Special Provisions for Transport:**

Not applicable.

## Section 15: Regulatory Information

## Section 16: Other Information

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