

Aqua Pozo PVC

Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Identification of the substance or mixture

Product Name: Aqua Pozo PVC
Product Use: Thread sealant, lubricant
Manufacturer: South Coast Products
20 Southbelt Industrial Dr
Houston, TX 77047 USA
Emergency telephone number: +1 813 248 0585, 24 hours
Refer to code 0330

E-mail address for questions regarding this SDS: sharons@socousa.com

2. HAZARDS IDENTIFICATION

GHS Classification

Acute aquatic toxicity (Category 2)
Chronic aquatic toxicity (Category 2)

GHS label elements



Signal Word:

None

Hazard statements:

H411 – Toxic to aquatic life with long lasting effects

Precautionary statements:

P273 – Avoid release to the environment

P391 – Collect spillage

P501 – Dispose of contents/container to an approved waste disposal plant

Other hazards: High pressure injection under skin is a medical emergency.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	EC no.	CAS no.	Weight %
Zinc oxide	215-222-5	1314-13-2	1-5

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4. FIRST AID MEASURES

- General:** If exposed or concerned, get medical attention or advice.
- Inhalation:** Move exposed person to fresh air. Get medical attention if symptoms occur. No symptoms expected.
- Ingestion:** Wash out mouth with water. Do not induce vomiting unless instructed to by medical personnel. Get medical attention if nausea or stomach pains occur.
- Skin contact:** Remove contaminated clothing and shoes. Wash skin with soap and water. Get medical attention if irritation symptoms occur. High pressure injection under skin is a medical emergency.
- Eye contact:** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 5 minutes, keeping eyelids open. Get medical attention if redness or irritation persists.

5. FIRE-FIGHTING MEASURES

- Suitable media:** Use dry chemical, CO₂, water spray (fog) or foam.
- Not suitable:** Do not use water jet.
- Combustion products:** Carbon monoxide, carbon dioxide, products of incomplete hydrocarbon combustion, toxic fluoride compounds.
- Special protective equipment for fire-fighters:** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus with a full face-piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions:** Wear appropriate personal protection equipment (see section 8).
- Environmental precautions:** Recover free product. Use suitable oil adsorbent and dispose of material in accordance with all regulations. Keep product out of sewers and watercourses, prevent soil penetration. Advise authorities if large amounts of product enters waterways or extensive land areas.

7. HANDLING AND STORAGE

- Handling:** Wear appropriate personal protection equipment (see section 8). Do not eat, drink or smoke when using. Wash thoroughly after handling. Follow good hygiene and housekeeping practices.
- Storage:** Store in cool dry area in original or equivalent container in accordance with all regulations. Do not expose to extreme heat or flame. Store below 65°C, away from strong oxidizers and acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Engineering controls:** Use with adequate ventilation.
- Eye/face protection:** Safety glasses. Ensure eye bath is to hand.
- Hand protection:** Protective gloves if prolonged or repeated contact is unavoidable.

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Skin protection: No additional protection required beyond normal industrial attire is required.

Respiratory protection: No special measures required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: White, grainy semi-solid, mild odor

pH: Not applicable, insoluble in water

Flash point: 221°C (430°F) (Cleveland open cup)

Evaporation rate: No data

Upper flammability limit: Not applicable

Lower flammability limit: Not applicable

Vapor pressure: No data

Vapor density: No data

Relative density: 1.1

Solubility: Insoluble in water, soluble in alcohols and petroleum distillates

Viscosity: Cone penetration 300-330 (ASTM D-217)

10. STABILITY AND REACTIVITY

Chemical stability: Stable

Conditions to avoid: Extreme heat

Incompatible materials: Strong oxidizers

Hazardous decomposition products: Harmful or flammable vapors, toxic fluoride compounds

11. TOXICOLOGICAL INFORMATION

Potential acute health effects

Acute toxicity:

Ingestion: Harmful if swallowed

Skin contact: No known effect

Inhalation: Harmful if inhaled, but not considered significant route of entry

Irritation: May cause mild redness and discomfort on contact with eyes

Corrosivity: Not corrosive

Potential chronic health effects

Sensitization: Not a sensitizer

Repeated dose toxicity: Repeated exposure may cause drying of skin from loss of skin oils

Carcinogenicity: No ingredients listed as carcinogens

Mutagenicity: Not mutagenic

Reproductive toxicity: Not a reproductive toxin

STOT repeated exposure: No effects known

12. ECOLOGICAL INFORMATION

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Ecotoxicity: Toxic to aquatic life with long lasting effects

Chemical name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia
Zinc oxide	Pseudokirchneriella subcapitata, 72h, EC50: 0.042 mg/L Pseudokirchneriella subcapitata, 96h, NOEC: 0.017 mg/L	Lepomis machochirus 96h, LC50: 320 ppm	Daphnia magna, 48h, EC50: 98 µg/L

Persistence/degradability: No information available

Bioaccumulative potential: No information available

Mobility: No information available

Other adverse effects: No information available

13. DISPOSAL CONSIDERATIONS

Waste disposal: Generation of waste should be avoided or minimized where possible. Empty containers may contain residue. Dispose of as hazardous waste via licensed waste disposal operator. Follow all applicable regulations.

14. TRANSPORT INFORMATION

Transport information: This product is not regulated for transport by USDOT, ADR/RID, IMDG, IATA/ICAO.

15. REGULATORY INFORMATION

OSHA Hazards: None

SARA 311/312 Hazard classes: None

SARA 313: None

Massachusetts Right To Know Components: None

Pennsylvania Right To Know Components: zinc oxide, CAS-No. 1314-13-2

New Jersey Right To Know Components: zinc oxide, CAS-No. 1314-13-2

California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects or any other reproductive harm.

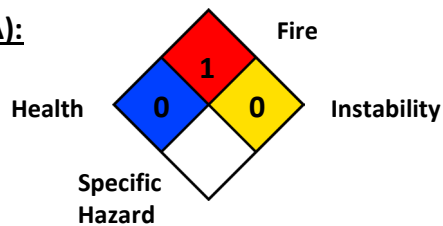
16. OTHER INFORMATION

Hazardous Material Information System (USA):

HEALTH	0
FIRE	1
REACTIVITY	0
PERSONAL PROTECTION	B

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National Fire Protection Association (USA):



Revision information: Original GHS compliant issue.

END OF SAFETY DATA SHEET