



Sealer 329- SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Name: Sealer 329

Manufacturer: Catalina Chemical, 4709 N. Lois Ave. Tampa, FL 33614. Phone: (813) 876-5914

Recommended Use: Coating Solution

Emergency Phone: ChemTel Inc: 1 (800) 255-3924

SECTION 2: HAZARDS IDENTIFICATION

GHS Classification: *Skin sensitization 1*

Pictogram:



Signal Word: Warning

Hazard Statements:

H317 May cause an allergic skin reaction.

Precautionary Statements:

P261 Avoid breathing mist or vapors. P272 Contaminated work clothing must not be allowed out of the workplace.

P280 Wear protective gloves. Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P333 + P313 If skin irritation or rash occurs: Get medical attention. P363 Wash contaminated clothing before reuse. Disposal: P501 Dispose of contents and container to an approved waste disposal plant.

SECTION 3 COMPOSITION ON INGREDIENTS

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush eyes with water. Seek medical attention if irritation persists.

Skin Contact: Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation persists.

Inhalation: Remove to fresh air.

Ingestion: Clean mouth with water and drink afterwards plenty of water.

SECTION 5 · FIRE FIGHTING MEASURES

Suitable extinguishing media: Water spray Alcohol-resistant foam Carbon dioxide (CO₂) Dry chemical

Unsuitable extinguishing media: None known.

Specific hazards during fire fighting: Vapors may form explosive mixtures with air. Exposure to combustion products may be a hazard to health.

Hazardous combustion products: Hydrogen fluoride, carbonyl fluoride, potentially toxic fluorinated compounds, aerosolized particulates, Carbon oxides.

Specific extinguishing methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

Special protective equipment for fire-fighters: In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Use personal protective equipment as required. Suitable protective clothing should be worn.

Methods for Containment: Prevent further leakage or spillage if safe to do so. Shut off or plug source of spill.

Methods for Cleaning Up: Keep in suitable, closed containers for disposal. Salvage as much re-useable liquid as possible into a suitable container for disposal according to local regulations.

SECTION 7 · STORAGE AND HANDLING

Handling: Handle in accordance with good industrial hygiene and safety practice. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.

Conditions for safe storage: Keep in properly labeled containers. Keep tightly closed. Keep in a cool, well-ventilated place. Store in accordance with the particular national regulations.

Materials to avoid: None known.

SECTION 8 · EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls: Provide adequate ventilation. Eyewash stations.

Personal Protective Equipment (PPE):

Eyes: Wear approved safety goggles where a splash hazard exists. Avoid contact with eyes.

Skin and Clothing: Selection of protective clothing depends on work conditions, potential exposure conditions and may include gloves, boots, suits and other protective items.

Respirators: Ensure adequate ventilation, especially in confined areas.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: gold colored liquid

Odor: mild smell

Odor threshold; none

pH: 9-11

Melting point/freezing point: 32°F

Initial boiling point and boiling range: 212°F

Flash point: does not flash

Evaporation rate: no data available

Flammability: n/a

Flammability limits: Non-flammable

Vapor pressure: not determined

Vapor density: <1

Solubility: soluble in water

Auto-ignition temperature: n/a

Decomposition temperature: n/a

Viscosity: medium

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: None under normal processing.

Conditions to avoid: Keep out of reach of children.

Incompatible materials: oxidizing agents

Hazardous decomposition products: none

SECTION 11: TOXICOLOGICAL INFORMATION

Likely routes of exposure: inhalation, ingestion, skin and eye contact

Signs and Symptoms of Overexposure:

Skin: Contact can cause redness and irritation. Severity depends on the amount and duration of exposure.

Eyes: Causes eye irritation.

Ingestion: Harmful if swallowed.

Acute oral toxicity: >5300 mg/kg

Acute dermal toxicity: LD50 rabbit: >2000 mg/kg

SECTION 12 · ECOLOGICAL INFORMATION

Ecotoxicity: Harmful to aquatic life with long lasting effects

Mobility: not determined

Biodegradation: not determined.

Atmospheric Oxidation: not determined.

SECTION 13 · DISPOSAL CONSIDERATIONS

Chemical waste generators must determine whether a discarded chemical should be classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

SECTION 14 · TRANSPORTATION

DOT: Not regulated

IATA: Not regulated

SECTION 15 · REGULATORY INFORMATION

No data

SECTION 16 · OTHER INFORMATION

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