

# MSDS Document

## Product Auralex® StopGap™ Acoustical Sealant

### 1. Chemical Product and Company Identification

**Trade Name of this Product: Auralex StopGap Acoustical Sealant**

**Synonyms:** 03901WH10, 03902WH01

**Distributor:**

Auralex Acoustics, Inc.  
 9955 Westpoint Dr., Suite 101  
 Indianapolis, IN 46256

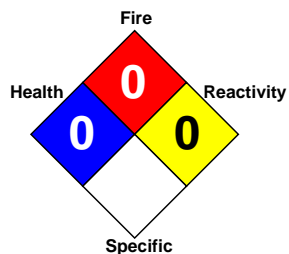
**Phone Number**

(800) 959-3343

**Emergency Phone**

CHEMTREC (800) 424-9300

**Revision Date** 12/17/2009



|                    |   |
|--------------------|---|
| <b>Health:</b>     | 0 |
| <b>Fire:</b>       | 0 |
| <b>Reactivity:</b> | 0 |
| <b>Specific</b>    |   |

### 2. Composition and Information on Ingredients

| Ingredient                                   | CAS Number  | Weight %  | ACGIH TLV | PEL     | STEL     |
|--|-------------|-----------|-----------|---------|----------|
| Calcium Carbonate                            | 471-34-1    | 35% - 65% | 10 mg/m3  | 5 mg/m3 |          |
| Vinyl acetate/acrylic copolymer              | Proprietary | 10% - 30% |           |         |          |
| Phthalate plasticizer                        | Proprietary | 1% - 5%   |           |         |          |
| Distillates (petroleum), hydrotreated middle | 64742-46-7  | 1% - Max  | 5 mg/m3   | 5 mg/m3 | 10 mg/m3 |

### 3. Hazard Identification

**Primary Routes of Entry**

Inhalation, skin contact

**Inhalation**

Trace component and residual monomer may cause headache, nausea, and irritation of the

nose, throat, and lungs in poorly ventilated areas.

**Skin Contact**

No significant effects expected from a single short-term exposure.

**Eye Contact**

Direct contact may cause moderate irritation.

**Ingestion**

No significant effects expected from a single short term exposure.

**Health Hazards**

The principle volatile component is water. Minor volatile components from the emulsion may cause headache and nausea. Prolonged and repeated skin contact can cause irritation. Treatment of overexposure should be directed at the control of symptoms and clinical condition.

**4. First Aid Information**

**Eye Contact**

Flush with warm water for several minutes. Obtain medical attention.

**Inhalation**

Remove to fresh air. If symptoms persist, obtain appropriate medical attention.

**Skin Contact**

Wash affected area with soap and water.

**Ingestion**

No first aid should be needed.

**5. Fire Fighting Measures**

**Flash Point**

Not determined

**Flammability Limits in Air**

Lower: 0.9% by volume

Upper: 15.3% by volume

**Extinguishing Media**

Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Fog

**Special Fire Fighting Procedures**

Non-flammable (aqueous emulsion). After water evaporates, remaining material will burn. Breathing apparatus required when fighting fires in enclosed areas.

**Unusual Fire or Explosion Hazards**

Product will not burn, but may splatter if temperature exceeds boiling point of water. Dried solids can burn, giving off oxides of carbon.

**Flammability: TDGR Class**

Sensitivity to impact

Sensitivity to static discharge

## 6. Accidental Release Measures

**Steps to be taken in case of spill or release**

Restrict area to only those personnel needed. Major spills should be collected for disposal.

Minor spills may be flushed to sewer if permitted by state, federal and local regulations.

## 7. Handling and Storage

**Handling**

Avoid breathing vapors in top of shipping container. Keep container closed. Use with adequate ventilation. Avoid contact with skin and clothing. Wash thoroughly after handling.

**Storage**

Store in a cool dry place. Protect from freezing and excessive heat.

## 8. Exposure Controls and Personal Protection

**Ventilation**

Local exhaust ventilation is recommended to maintain vapor level below TLV.

**Respiratory Protection**

No respiratory protection should be needed with good local ventilation.

**Eye Protection**

Safety goggles or glasses with side shields are recommended.

**Skin Protection**

Impervious gloves are suggested.

## 9. Physical and Chemical Properties

|                        |                             |
|------------------------|-----------------------------|
| Physical State         | Paste                       |
| Specific Gravity       | 1.72                        |
| Density lbs/Gal.       | 14.3541                     |
| Color/Appearance       | Various                     |
| Odor                   | Slight                      |
| pH                     | 8                           |
| Boiling/Cond. Point    | 100C                        |
| Melting/Freezing Point | 0C                          |
| Solubility             | Dilutable in wet stage      |
| Evaporation Rate       | Slower than n-Butyl Acetate |
| VOC %                  | 8.6 g/L                     |
| Percent Volatile       | 30%                         |
| Viscosity              | 750,000 cPs                 |
| Vapor Density          | Lighter than air            |
| Vapor Pressure         | Not Determined              |

**Note**

The above information is not intended for use in preparing product specifications.

## 10. Stability and Reactivity

**Chemical Stability**

Stable

**Materials to Avoid / Incompatibility**

None known

**Hazardous Polymerization**

Will not occur

## 11. Toxicological Information

**Component Toxicology Information**

No known applicable information.

**Special Hazard Information on Components**

No known applicable information.

## 12. Ecological Information

**Environmental Fate and Distribution**

Complete information is not yet available.

**Environmental Effects**

Complete information is not yet available.

**Fate and Effects in Waste Water Treatment Plants**

Complete information is not yet available.

## 13. Disposal Considerations

**Waste Disposal Method**

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

## 14. Transportation Information

### DOT Road Shipment Information

Not subject to DOT.

### Ocean Shipment (IMDG)

Not subject to IMDG code.

### Air Shipment (IATA)

Not subject to IATA regulations.

## 15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

### TSCA Status

All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

### SARA Title III Section 302 Extremely Hazardous Substances

None

### SARA Title III Section 304 CERCLA Hazardous Substances

None

### SARA Title III Section 312 Hazard Class

Acute: Yes

Chronic: No

Fire: No

Pressure: No

Reactive: No

### SARA Title III Section 313 Toxic Chemicals

None present or none present in regulated quantities.

### California Proposition 65

This product contains the following chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm:

None known

## 16. Other Information

### Disclaimer

The data contained herein is based upon information that Accumetric LLC believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements to suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.