



The Glass Mold Company

# Material Safety Data Sheet

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## Slumpy's Scientific Sticky Serum: Activator

### 1- Chemical Product and Company Identification:

Product Name: **Slumpy's Scientific Sticky Serum: Activator**  
Product Type: Acrylic Activator  
Date revised: 09/16/10

### 2- Composition/Information on Ingredients:

<u>Hazardous Component</u>	<u>CAS Number</u>	<u>%</u>
Acetone	67-64-1	95-100
Copper Salts	Trade Secret	0.1-0.5

<u>Exposure Limits (TWA)</u>	<u>ACGIH (TLV)</u>	<u>OSHA (PEL)</u>	<u>OTHER</u>
Acetone	500 ppm TWA 750 ppm STEL	1000 ppm TWA 2400 mg/m <sup>3</sup> TWA	none

### 3- Hazards Identification:

Toxicity: Possible eye and respiratory irritant. Narcotic at high concentrations. Prolonged inhalation may cause headaches. Moderately toxic by ingestion. Liquid may dry out skin.

Primary routes of Entry: Inhalation, Ingestion, contact.

Signs of exposure: Vapors irritate eyes, nose, and throat. Liquid is an eye irritant and may irritate skin.

### 4- First Aid Measures:

Ingestion: Give water to dilute. Do not induce vomiting. Keep individual calm and seek medical attention  
Inhalation: Remove to fresh air. If symptoms persist, obtain medical attention.  
Skin contact: Wash in warm water.  
Eye contact: Flush with warm water. Seek medical attention.

### 5- Fire Fighting Measures:

Flash Point: -4°F, Tag Closed Cup  
Extinguishing Media: Foam, Dry Chemical or Carbon Dioxide  
Unusual Fire or Explosion Hazards: None.  
Special Fire Fighting Procedures: N/A.  
Hazardous Products Formed by Fire or Thermal decomposition: Irritating Organic Vapors

### 6-Accidental Release Measures

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Steps to be taken in case of spill or leak: Avoid flame and sparks. Maintain adequate ventilation. Soak up in an inert absorbent and store in a closed container until disposal.

### **7- Handling and Storage:**

Safe storage: Store away from flame and sparks.  
Handling: Keep container tightly closed. Avoid contact with skin. Avoid breathing vapors.  
Do not use around heat, sparks, or open flame.

### **8- Protective Equipment:**

Ventilation: Local exhaust ventilation recommended to maintain vapor level below TLV.  
Respiratory protection: Not applicable with good local exhaust.  
Skin: Polyethylene or non-reactive gloves.  
Eye protection: Safety glasses or goggles with side shields.

### **9- Physical and Chemical Properties:**

Appearance: Green liquid  
Odor: Sharp, pungent  
Boiling Point: 133°F  
Vapor Pressure: 172 mmHg @68°F  
Vapor Density: n/a  
Evaporation rate: Slower than ethyl ether  
Specific Gravity: .877 @ 77°F  
Solubility in water: Miscible  
Volatile Organic Compound:  
(EPA Method 24) 0%

### **10- Stability and Reactivity**

Stability: Stable  
Hazardous Polymerization: Will not occur  
Incompatibility: Avoid contact with strong oxidizing agents.

### **11- Toxicological Information**

See Section 3

### **12- Ecological Information**

No Data

### **13- Disposal Considerations:**

Disposal procedures: Incinerate or dispose of in an approved landfill in accordance with local and EPA regulations.

### **14- Transportation Information:**

Domestic Ground Transport:  
Proper shipping name: Acetone Solution

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Hazard class or division: ORM-D (Not more than one liter)  
Class 3, Packing Group II (More than one liter)  
Identification number: None (Not more than one liter)  
UN 1090 (More than one liter)  
Marine pollutant: No

### **15- Regulatory Information**

#### US Federal Regulations

TSCA (Toxic Substances Control Act) Status

TSCA (United States) The intentional ingredients of this product are listed.

CERCLA RQ (Reportable Quantity) – 40 CFR 302.4 (a)

<u>Component</u>	<u>RQ (lbs.)</u>
Acetone	5000

SARA 302 Components – 40 CFR 355 Appendix A: NONE

Section 311/312 Hazard Class – 40 CFR 370.2

Immediate(x) Delayed(x) Fire(x) Reactive( ) Sudden Release of Pressure( )

SARA 313 Components – 40 CFR 372.65: NONE

#### International Regulations

Inventory Status:

Not Determined

#### State and Local Regulations

CA Proposition 65:

The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986: This product contains the following substance known to the state of California to cause reproductive harm; None

### **16: Other Information:**

<b>Hazard</b>	<b>NFPA Hazard Code®</b>	<b>HMIS Hazard Code®</b>
Health	2	2
Fire	3	3
Reactivity	0	0
Specific Hazard	N/A	Personal Protection See Section 8

NFPA is a registered trademark of the National Fire Protection Association.

HMIS is a registered trademark of the National Paint and Coatings Association.