



## Material Safety Data Sheet

### 1. CHEMICAL PRODUCTS AND COMPANY IDENTIFICATION

Product Name: White Glue - Product Type: Handicraft Glue - Art.No. 99993

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### 2. INFORMATION OF CONITENT

|            | INGREDIENTS          | CAS NO     | COUENT % |
|------------|----------------------|------------|----------|
| WHITE GLUE | Acrylic acid         | 1979-10-07 | 0.5      |
|            | n-butyl acrylate     | 141-32-2   | 0.5      |
|            | Vinyl Acetate        | 108-05-4   | 25       |
|            | Polyvinyl alcohol    | 9002-89-5  | 6        |
|            | Ammonium persulphate | 7727-54-0  | 0.1      |
|            | Bronopol             | 52-51-7    | 0.3      |
|            | water                | 7732-18-5  | 67.6     |

This product doesn't include any hazardous substances.

### 3. Hazard identification

According to our actual technical knowledge, there is no hazardous risk for the upper described product.

### 4. First aid measures

**After skin Contact** Use water to wash the skin cleanly. If feel unwell, please see a doctor.  
**After eye Contact** f the immodesty splashes to the eye medium, please flush with water. If feel unwell, please see a doctor.  
**After ingestion** If ingested incautiously, pls. gargle with water and drink enough water to counteract. If feel unwell, please see a doctor immediately.  
**After inhalation** Generally speaking, the inhalation smell is harmless, but don't inhale it for a long time.

### 5. Fire fighting Measures

Extinguishing media:  
foam, powders, carbon dioxide

### 6. Accidental release Measures

**Personal Protection** Don't need special protection tools and implements. If worry about the pigment will splash on the clothes, please protect by apron.  
**Environmental Protection** It can't pollute the environmental, but don't throw it discretionarily.

### 7. Handling and storage

**Handling Precautions** If worry about the pigment will splash on the clothes or contact on hands, please protect by apron and thin rubber glove.  
**Storage Precautions** Pls. close the cover tightly when don't use and put the place that children can't get. Don't put too heat or too cold place.

### 8. Exposure controls/personal protection

|                               |   |
|-------------------------------|---|
| <b>Respiration Protection</b> | Don't need special protection, but don't smell it closely for a long time.  |
| <b>Hand Protection</b>        | Don't need special protection. If don't want the pigment stained on hand, please put on the gloves.                 |
| <b>Eye Protection</b>         | Don't need special protection, but don't use the hand which stained the pigment to wipe eyes.                       |
| <b>Skin Protection</b>        | Don't need a special protection, if don't want the pigment to stain on the skin, pls. protecte by apron and gloves. |

#### 9. Physical and chemical properties

|                                    |                        |                              |                                 |
|------------------------------------|------------------------|------------------------------|---------------------------------|
| <b>Appearance</b>                  | paste                  | <b>Auto flammability</b>     | No flammability                 |
| <b>Color</b>                       |                        | <b>Explosive properties</b>  | No explosive                    |
| <b>Odour</b>                       | 2colors                | <b>Oxidizing properties</b>  | No Oxidizing                    |
| <b>PH</b>                          | No stimulate           | <b>Vapor pressure</b>        | <b>3.17kPa(23.76mmHg, 25•C)</b> |
| <b>Boiling point/boiling range</b> | 7.5-8.5                | <b>Relative density</b>      |                                 |
| <b>Melting point/melting range</b> | 100° c                 | <b>Solubility in water</b>   | <b>Can dissolve in water</b>    |
| <b>Flash point</b>                 | NO                     | <b>Partition coefficient</b> |                                 |
| <b>Flammability</b>                | <b>No Flammability</b> | <b>Others</b>                |                                 |

#### 10. Stability and reactivity

|                            |   |
|----------------------------|---|
| <b>Conditions to Avoid</b> | Pls. don't put on too cold place and avoid insolate |
| <b>Material to Avoid</b>   | Avoid contact with strong oxide.                    |
| <b>Hazardous reactions</b> | No  |

#### 11. Toxicological information

It is nontoxic. But to absorb in a large amount, because this means that a large amount of calcium carbonate and acrylic resin which will cause hypercalcemia and kidney damage LD50:6.45 G/kg

#### 12. Ecological information

There are no data available on the preparation itself. Nevertheless should the product not to be allowed to enter drains or watercourses.

#### 13. Disposal considerations

|                            |   |
|----------------------------|---|
| <b>Methods of disposal</b> | Non-dangerous goods, don't need special method of disposal, but should avoid packing broke, or else the pigment will dye other goods and environment. |
| <b>Dangers in disposal</b> | Non-dangerous.  |

#### 14. Transport information

|                         |    |
|-------------------------|----|
| <b>UN number</b>        | no |
| <b>Hazard class</b>     |    |
| <b>Packing group</b>    |    |
| <b>Air transport</b>    |    |
| <b>Sea transport</b>    |    |
| <b>Inland transport</b> |    |

#### 15. Regulatory information

Marking according to EU regulations  
 Contains  
 Symbols  
 R-phrases  
 S-phrases  
 Others

#### 16. Other information