

# Material Safety Data Sheet

Revision :12/15/2022

## 1: Identification of the substance/Preparation and company

### 1.1 PRODUCT IDENTIFICATION

**PRODUCT NAME:** *Acrylic Pant 26 colors*

**COLOR :** *Titanium White、Cerulean Blue、Deep Cyan Blue、Light Purple、Orange Yellow、Cadmium Yellow、Lime、Sap Green、Sky Blue、Cobalt Blue、Phthaloyanine Blue、Silver、Glitter Silver、Glitter Rose、Vermilion、Dark Pink、Purple、Yellow Green、Emerald Green、Light Green、Pale Blue、Yellow Deep、Magenta、Pale Purple、Lamp Black*

### 1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

*Water Based, Paint by artist, amateur and students*

### 1.3 COMPANY DETAILS:

**NAME:** *Tianchang Jiafeng Painting Material Co., Ltd*

**ADDRESS:** *Shizhuang Village, Zhengji Town, Tianchang City, Anhui Province, China*

**TEL:** *+86-550-7964322*

**FAX:** *+86-550-7964422*

**CONTACT PERSON:** *Chen Feng*

**EMAIL ADDRESS:** [Chen-feng@jabp.com](mailto:Chen-feng@jabp.com)

### 1.4 EMERGENCY TELEPHONE

**TEL:** *+86-550-7964322*

## 2. Hazard identification

### 2.1. Classification of the mixture

*The substance is not classified according to the Globally Harmonized System (GHS).*

### 2.2. Label elements

*The products does not have to be labeled .*

## 3. Composition/information on ingredients

**3.1 Substances** *Information not relevant.*

### 3.2 Mixtures

Ingredient Name	CAS Number	Proportion
Water	7732-18-5	45-55.00%
1,2-Propanediol	57-55-6	3.00%
Cellulose, ethyl 2-hydroxyethyl ether	9004-58-4	0.20%
Texnol /Isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol	25265-77-4	0.40%
Bronopol	52-51-7	0.03%
2-Propenoic acid, polymer with ethenylbenzene	25852-37-3	5-6.00%
Calcium carbonate	471-34-1	20-42.00%
Glitter	25038-59-9	0-10.00%
Pigments	/	1-25.00%

## 4. First aid measures

### 4.1 Description of first aid measures

**After skin Contact:** If skin or hair contact occurs, Flush skin and hair with running water (and

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soap if available). Seek medical attention in event of irritation.

**After eye Contact:** If this Product comes in contact with eyes: Wash out immediately with water. If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

**After ingestion:** Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

**After inhalation:** If fumes, aerosols or combustion products are inhaled, remove from contaminated area. Other measures are usually unnecessary.

## **4.2 Most important symptoms and effects, both acute and delayed.**

No data available.

## **4.3. Indication of any immediate medical attention and special treatment needed:**

Information not available.

## **5. Fire fighting Measures**

- |  |   |
|--|---|
| <b>5.1 Suitable Extinguishing Media</b>            | There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.           |
| <b>5.2 Combustion products and resulting gases</b> | Carbon monoxide (CO) carbon dioxide (CO <sub>2</sub> ) other pyrolysis products typical of burning organic material.                    |
| <b>5.3 Special Protective Equipment</b>            | Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine etc. as ignition may result. |

## **6. Accidental release Measures**

- |  |   |
|--|---|
| <b>6.1 Personal Protection</b>         | Clean up waste regularly and abnormal spills. Avoid breathing dust and contact with skin and eyes. Wear protective clothing, gloves, safety glasses and dust respirator. Use dry clean up procedures and avoid generating dust. |
| <b>6.2 Environmental Protection</b>    | Not applicable  |
| <b>6.3 Methods for cleaning up</b>     | Not applicable  |
| <b>6.4 Reference to other sections</b> | Any information on personal protection and disposal is given in sections 8 and 13.  |

## **7. Handling and storage**

- |                                 |   |
|---------------------------------|---|
| <b>7.1 Handling Precautions</b> | Store in cool, dry place in tightly closed receptacles. Keep ignition source away – Do not smoke. |
| <b>7.2 Storage Precautions</b>  | Store in a cool location. Store away from flammable substances.                                   |
| <b>7.3 Specific end use(s)</b>  | Information not available.  |

## **8. Exposure controls/personal protection**

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**8.1 Respiration Protection** Not required.

**8.2 Hand Protection**

The glove material has to be impermeable and resistant to the products/the substance/the preparation. Due to missing test no recommendation to the glove material can be given for the product/the preparation/the chemical mixture. Selection of the glove material on consideration of the penetration times, rate of diffusion and the degradation

**8.3 Eye Protection** Not required

**8.4 Skin Protection**

Generally the product does not irritate the skin. If skin or hair contact occurs, Flush skin and hair with running water (and soap if available)

## 9. Physical and chemical properties

<b>Appearance</b>	Paste	<b>Auto flammability</b>	Product is not self igniting.
<b>Color</b>	26 colors	<b>Explosive properties</b>	Product dose not present explosion hazard
<b>Odour</b>	Characteristic odor	<b>Oxidizing properties</b>	Not available
<b>PH</b>	8-9	<b>Vapor pressure</b>	Not available
<b>Boiling point/boiling range</b>	>100 °C	<b>Relative density</b>	1.25-1.55g/cm <sup>3</sup>
<b>Melting point/melting range</b>	Not determined	<b>Solubility in water</b>	No(after dry)
<b>Flash point</b>	> 100 °C(Closed Cup)	<b>Partition coefficient</b>	Not available
<b>Flammability</b>	No	<b>Others</b>	No

## 10. Stability and reactivity

**10.1. Reactivity.** There are no particular risks of reaction with other substances in

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	normal conditions of use.
<b>10.2. Chemical stability.</b>	The product is stable in normal conditions of use and storage
<b>10.3. Possibility of hazardous reactions.</b>	No hazardous reactions are foreseeable in normal conditions of use and storage.
<b>10.4. Conditions to avoid</b>	None in particular. However the usual precautions used for chemical products should be respected.
<b>10.5. Incompatible materials</b>	Information not available.
<b>10.6. Hazardous decomposition products</b>	No

## 11. Toxicological information

<b>11.1 Inhalation</b>	No significant effects expected from a single short-term exposure.
<b>11.2 Ingestion</b>	Low ingestion hazard in normal use.
<b>Skin contact</b>	No significant irritation expected from a single short-term exposure.
<b>11.3 Eye contact</b>	Direct contact may cause temporary redness and discomfort
<b>11.4 Carcinogenicity</b>	No data available
<b>11.5 Other</b>	No

## 12. Ecological information

<b>12.1. Toxicity.</b>	Information not available
<b>12.2. Persistence and degradability</b>	Information not available
<b>12.3. Bioaccumulative potential.</b>	Information not available
<b>12.4. Mobility in soil</b>	Siloxanes are removed from water by sedimentation or binding to sewage sludge.
<b>12.5. Results of PBT and vPvB assessment</b>	On the basis of available data, the product does not contain any PBT or vPvB
<b>12.6. Other adverse effects</b>	Information not available

## 13. Disposal considerations

<b>13.1 Methods of disposal</b>	Do not allow wash water from cleaning or process equipment to enter drains.
<b>13.2 Dangers in disposal</b>	No

## 14. Transport information

Transportation Status: Important! Statements below provide additional data on listed Dot classification.

The listed Transportation Classification does not address regulatory variations due to changes in

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package size,mode of shipment or other regulatory descriptors.

US Department of Transportation

Shipping Name: IMDG NOT REGULATED

14.1UN number	No
14.2UN proper shipping name	No
14.3Transport hazard class(es)	No
14.4Packing group	Unregulated
14.5Environmental hazards	No
14.6Special precautions for user	No
14.7Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Unregulated

## 15. Regulatory information

**15.1: Chemical safety assessment**

NO

**15.2: Chemical safety assessment**

NO

## 16. Other information

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