

## Material Safety Data Sheet (MSDS)

**Samples Name:** Acrylic Paint

**Model:** XSCP001、XSCP002、XSCP003、XSCP004、XSCP005、XSCP006、XSCP007、XSCP008、XSCP009、XSCP010

**Client Name :** SHENZHEN XINSICHUANG ARTS AND CRAFTS CO.,LTD

**Client Address:** 501,Jili Building,Yaqiuhu Industrial Zone,No.6,Yumiao RD.,Mumianwan Community,Buji Str.,Long Gang District,Shenzhen,China.

Signed for and on behalf of  
Eurones (Dongguan) Consumer Products Testing Service Co., Ltd



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## Material Safety Data Sheet

### Section 1 - Chemical Product and Company Identification

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**Client Name :** SHENZHEN XINSICHUANG ARTS AND CRAFTS CO.,LTD

**Client Address:** 501,Jili Building,Yaqiuhu Industrial Zone,No.6,Yumiao RD.,Mumianwan Community,Buji Str.,Long Gang District,Shenzhen,China.

**Manufacturer:** SHENZHEN XINSICHUANG ARTS AND CRAFTS CO.,LTD

**Manufactured Address:** 501,Jili Building,Yaqiuhu Industrial Zone,No.6,Yumiao RD.,Mumianwan Community,Buji Str.,Long Gang District,Shenzhen,China.

### Section 2 - Hazards Identification

**Fatalness grade:** In accordance with Regulation (EC) No. 1272/2008, the sample is not divided into dangerous articles.

**Invasion route:**

**Eyes contact:** May cause eye irritation.

**Skin contact:** May cause skin irritation.

**Inhalation:** Harmful by inhalation.

**Ingestion:** Ingestion can cause gastrointestinal discomfort.

**Health hazards:** Ingestion can cause gastrointestinal discomfort.

**Environment hazards:** It has no harm to the environment and can cause slight pollution to water body.

**Burn & burst danger:** This sample is nonflammable.

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### Section 3 –Composition/Information on Ingredients

Substance  Admixture 

Chemical name	CAS No.	EC NO.	Content(%)
water	7732-18-5	231-791-2	38.08%
titanium dioxide	13463-67-7	236-675-5	31.28%
2-Propenoic acid, Homopolymer	9003-01-4	202-415-4	18.64%
barium sulfate	7727-43-7	231-784-4	7.82%
propane-1, 2-diol	57-55-6	200-338-0	3.19%
2-amino-2-methylpropanol	124-68-5	204-709-8	0.86%
bronopol(INN)	52-51-7	200-143-0	0.13%

### Section 4 - First Aid Measures

**Skin contact:** It is harmless under normal uses.

**Eyes touch:** Lifting the upper and lower eyelids, flush the eyes with plenty of water or saline water. Get medical aid.

**Inhalation:** If exposure to fumes from overheating, move to fresh air immediately. Keep the respiratory tract smooth. Use oxygen if available. Get medical aid.

**Ingestion:** Drink sufficient hot water and induce vomiting. Get medical aid.

### Section 5 - Fire Fighting Measures

**Danger characteristic:** Non-combustible for normal use and storage.

**Hazardous Decomposition Products:** Natural decomposition product unknown.

**Fire-Fighting method & media:** The staff must equip with filtermask (full mask) or isolated breathing apparatus.

The staff must wear the clothes which can defense the fire and the toxic gas. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible. Spray water on the containers in the fireplace to keep them cool until finish extinguishment. Media: hazy water, foam, powder, CO<sub>2</sub>, sandy clay. Direct water may cause the splash of flammable liquid and spread the fire.

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### Section 6 –Accidental Release Measures

**Emergency treatment:** Cut off the fire source. Evacuate the personnel to a safe place as soon as possible, isolate the polluted area, restrict on access. It is advised that the staff wear dust respirator, working clothes. Small amount of divulgence: clean off. Put into bags and transfer to safe places. Massive divulgence: Recycle or transport to waste treatment place for handling.

### Section 7 - Handling and Storage

**Handling:** Supply with sufficient partial air exhaust. The operating staff must have received special training and abide by the operating regulations. It is advised that the staff wear self-contained breathing dust respirator, protective gloves, and working clothes. Keep away from fire and heating sources. No smoking in the workplace. Avoid producing dust. Prevent contacting with oxidizer and acid. Equip with relevant types and quantities of the extinguishment instruments and devices for divulgence handling.

**Storage:** Keep the sample in the cool and well-ventilated place. Keep away from fire and heating sources. Keep separately from oxidizer and acid, no mixing storage. Equip with relevant types and quantities of the extinguishment instruments. The storage place should be equipped with devices for divulgence handling and suitable shelter materials.

### Section 8 - Exposure Controls and Personal Protection

**Maximum admissible concentration:** No standard yet

**Engineering Control:** To supply with sufficient air exhaust.

**Respiratory Protection:** Emergency rescue or evacuation, air breathing apparatus should be worn.

**Eyes Protection:** Wear protective glasses

**Body Protection:** Wear protective clothes

**Hands Protection:** Wear protective gloves

**Other Protections:** No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

### Section 9 - Physical and Chemical Properties

**Appearance:** Paste

**Odor:** Odorless

**Color:** White

**Flash point:** N/A

**Ignition Temperature:** N/A

**Solubility in water:** Completely soluble in water

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### Section 10 - Stability and Reactivity

**Stability:** Stable under normal temperature and pressure

**Distribution of Ban:** Strong oxidizer, strong acid.

**Conditions to Avoid:** Forbidden to sunlight and away from heat and fire.

**Hazardous Polymerization:** No known significant effects or critical hazards.

**Hazardous Decomposition Products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### Section 11 - Toxicological Information

**Acute Toxicity:** No known significant effects or critical hazards.

**Sub-acute and Chronic Toxicity:** No known significant effects or critical hazards.

**Irritation:** No known significant effects or critical hazards.

**Sensitization:** No known significant effects or critical hazards.

**Mutagenicity:** No known significant effects or critical hazards.

**Carcinogenicity:** No known significant effects or critical hazards.

**Others:** No known significant effects or critical hazards.

### Section 12 - Ecological Information

**Eco-toxicity:** No known significant effects or critical hazards.

**Biodegradable:** No known significant effects or critical hazards.

**Non-biodegradable:** No known significant effects or critical hazards.

**Bioconcentration or biological accumulation:** No known significant effects or critical hazards.

**Other harmful effects:** No known significant effects or critical hazards.

### Section 13 - Disposal Considerations

**Nature of waste:** This product is not regarded as hazardous waste, as defined by Regulation (EC) No.1272/2008.

**Waste disposal methods:** Send to sanitation department designated place to dispose by control burning method.

**Attention abandoned:** Prevent waste from going directly into sewers, surface water and groundwater.

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### Section 14 - Transport Information

**Number of dangerous goods:** No applicable.

**UN Number:** No applicable.

**Packaging Mark:** No applicable.

**Packaging Method:** No specific data.

**Transport fashion:** No specific data.

**Transport Attentions:** Examine whether the package of the containers are integrate or not before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation. Don't put the goods together with oxidizer and strong acid. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source. This product is not classified as dangerous goods under the 61 st deition of the IATA DGR2020 regulations.

### Section 15 - Regulatory Information

**Regulatory Information:** ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.Regulation (EC) No. 1272/2008 Classification, Labelling and Packaging of Substances and Mixtures.

### Section 16 - Additional Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier, nor any its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

\*\*\* End of Report \*\*\*

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