



# Material Safety Data Sheet (MSDS)

NO.: A001R200603001001

Date: Jun 4, 2020

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**Applicant:** Wenzhou Sanjie Stationery Co., Ltd.**Address:** Sanjie Culture and Education, 3F, No. 1177, Binhai Second Road, Longwan District, Wenzhou City**Sample information:****Sample name:** 24 Colors watercolor brush**Issue date:** Jun 4, 2020**Test Requested:** As specified by the client, This safety data sheet was prepared in accordance with UN GHS Rev.8, Please refer to the attached report for details.

Dongguan City Tianrun Testing Technology Co.,Ltd.

Approved by: Dongguan City Tianrun Testing Technology Co.,Ltd.  
601#,NO.5 Huicui Road,Bieshu Street,Xianxi Community,Changan Town,Dongguan City

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## Material Safety Data Sheet

### Section 1 - Chemical Product and Company Identification

**Product Name:** 24 Colors watercolor brush

**Manufacture:** Wenzhou Sanjie Stationery Co., Ltd.

**Address:** Sanjie Culture and Education, 3F, No. 1177, Binhai Second Road, Longwan District, Wenzhou City

**Emergency Telephone:**/

**Email:** /

### Section 2 - Hazards Identification

**GHS Hazard Categories:**

The product is not classified according to the GHS regulation.

**Pictograms:**None

**Hazard information:**

The ink in product has influence on the water environment, when leakage can not be discharged into the sewer or river.

**Precautionary statement(s):**

**Prevention:**

P270: Do not eat, drink or smoke when using this product.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

**Response:**

**Disposal:**

P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Storage:**

P235 Keep cool.

**Disposal:**

P501 Dispose of contents and container in accordance with national regulations.

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## Section 3 - Composition/Information on Ingredient

Pure  Admixture

Composition:

Chemical Name		In % By Weight		CAS No.
Plastic Shell		80%		7429-90-5
Ink	Glycerol	20%	15.0%	77944-79-7
	Polyacrylic acid		5.0%	9007-20-9
	AMP95		0.5%	68298-05-5
	Bronopol		0.5%	52-51-7
	Water		71.0%	7732-18-5
	Pigment		8.0%	Mixed

**Abbreviation:** CAS No. is Chemical Abstract Service Registry Number.

## Section 4 - First Aid Measures

**Skin contact:** Remove contaminated clothes and rinse the skin with plenty of water and soap, clean clothes before wearing.

**Eyes contact:** Lifting the upper and lower eyelids, flush the eyes with plenty of water or saline water.

**Inhalation:** Remove from exposure and move to fresh air immediately, maintain patentcy, give oxygen when breathing difficulty.

**Ingestion:** Swallowing accident, get medical aid immediately.

## Section 5 - Fire Fighting Measures

**Danger characteristic:** The product can not burn.

**Fire-fighting method:** The staff must equip with isolated breathing apparatus, wear clothes which can defense fire and toxic gases. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible.

**Fire extinguishing agent:** Foam, powder, CO<sub>2</sub>, Sandy clay.

## Section 6 - Accidental Release Measures

**Emergency treatment:** Leakage of contaminated areas to evacuate personnel to safety, as far as possible to cut off sources of pollution. Small amount of divulgence: Clean off. Collecte in a dry, clean, covered container and transferred to safe place;

Massive divulgence: Recycle or transport to waste treatment place for handling.

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## 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 appropriate personal protective equipment. Keep away from the fire source, heat source, no smoking in the work place. Take care when lifting and handling in case of damaging the package.

Equip with relevant types and quantities of extinguishment instruments and device for divulgence handling.

**Storage:** Keep in sealed container, place in a cool dry place. The storage place should be equipped with devices for divulgence handling and suitable shelter materials.

## Section 8 - Exposure Controls, Personal Protection

**Occupational exposure limit:**

**MAC(mg/m3):**No information

**TWA(mg/m3):**No information

**STEL(mg/m3):**No information

**Engineering control:**The production process space is closed, need to strengthen the ventilation. Make sure that there is a wash and shower in the vicinity of the workplace. Set emergency evacuation routes.

**Respiratory Protection:** No protection in normal situation. High concentration contact can wear on the filter type gas mask.

**Eyes Protection:** No protection in normal situation. Wear protective glasses if necessary.

**Body Protection:** Wear work 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:**Solid&Liquid

**Colour:**Multicolour

**PH:**N/A

**Melting point/range:**N/A

**Density:**N/A

**Oxidising properties:**N/A

**Solubility in water:**N/A

**Partition coefficient(n-octanol / water):**N/A

**Evaporation rate:**N/A

**Odour:**N/A

**Boiling point/range:**N/A

**Flashpoint:**N/A

**Viscosity:**N/A

**Vapour pressure:**N/A

**Vapour density:**N/A

**Ignition temperature:**N/A

**UEL:**N/A

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## Section 10 - Stability and Reactivity

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

**Distribution of Ban:** Strong oxidizing agent, strong acid

**Conditions to Avoid:** None

**Hazardous Polymerization:** None

**Decomposition products:** In normal condition of storage and use, hazardous decomposition products should not be produced.

## Section 11 - Toxicological Information

**Acute Toxicity:** No known significant effects or serious harm.

**Sub-acute and Chronic Toxicity:** No known significant effects or serious harm.

**Irritation:** No known significant effects or serious harm.

**Sensitization:** No known significant effects or serious harm.

**Mutagenicity:** No known significant effects or serious harm.

**Carcinogenicity:** No known significant effects or serious harm.

## Section 12 - Ecological Information

**Ecological toxicity:** None

**Persistence and degradation:** No information

**Potential bioaccumulation:** No information

**Migration in soil:** No information

**Other harmful effects:** None

## Section 13 - Disposal Considerations

**Disposal method:** Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector.

**Disposal considerations:** Choose to have certified disposal contractor.

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## Section 14 - Transport Information

According to IATA DGR 61<sup>st</sup> (2020) for transportation. The product as a non restricted goods transport.

**UN number:** None

**Risk classification:** None

**Land Transport ADR/RID:** Not regulated for transport of dangerous goods.

**Maritime Transport IMO/IMDG:** Not regulated for transport of dangerous goods.

**Air Transport IATA/ICAO:** Not regulated for transport of dangerous goods.

**Packaging Information:** Packing according to customer requirements.

**Transport Fashion:** By sea、 By air、 By rail、 By highway

**Transport Attentions:** No collapse or no damage during the course of transportation. Corresponding varieties and number of fire equipment and contingency processing equipment should be equipped during the course of transportation. Strictly prohibit put the goods together with oxidizer, acid, etc. for transport. During transport, the goods should prevent exposure, rain and high temperature. Keep away from fire.

## 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, Labeling and Packaging of Substances and Mixtures.

《Dangerous Goods Regulation》

《International Maritime Dangerous Goods》

## Section 16 - Additional Information

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

\*\*\*End of MSDS\*\*\*

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