



84816-5010

Data sheet No: SDS-200618017

Date of issue: 2020-06-18

Safety Data Sheet

Data sheet No. : SDS-200618017

Applicant information

Applicant : Golden City Products Factory Ltd.
Address : Yun Sha Highway South Side, X381 line, Tan Shi Wei, Yuan Shan Village Committee, Shakou Town, Yingde City, Guangdong Province, China.
Contact person : Mr. WangLei.
End use : DIY Craft.
Telephone No. : +86-13732413531.
E-mail. : wl.066@163.com.

Sample information

Sample description : Pigment transpare colors blue.
Item No : Not provided.

Service requirement

Service requirement: : According to Declaration of ingredients by client requirement.
Data of reviewed : June 10, 2020.
Date of issue : June 10, 2020. ~ June 18, 2020.

This SDS Service is Provided by ZheJiang RTS Test Co.,Ltd.

Remarks:

This information is based on our present knowledge, However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This data sheet may only be reproduced and distributed in full

Signed for and on behalf of

RTS Test Lab

Approved Signatory: Changbiao Yu.

Date: June 18, 2020.

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Safety Data Sheet

1. Identification of the Substances/Preparation and of the Company/Undertaking

Product Details

Trade Name: UV pigment

Other Name: pigment transpare colors blue

End use: DIY Craft

Manufacturer/Supplier: Golden City Products Factory Ltd.

Address: Yun Sha Highway South Side, X381 line, Tan Shi Wei, Yuan Shan Village Committee, Shakou Town, Yingde City, GuangDong Province, China.

Contact Person: Mr. WangLei.

E-Mail: wl.066@163.com.

Tel: +86-13732413531

Information in Case of Emergency

E-Mail: wl.066@163.com.

Tel: +86-13732413531

Contact Person: Mr. WangLei.

2. Hazards Identification

Classification of the substance or mixture

GHS Classification in accordance with OSHA Hazard Communication Standards (29 CFR 1910.1200)

This product is not classified as hazardous in accordance with OSHA Hazard Communication Standards (29 CFR 1910.1200)

GHS Label elements

Pictogram(s): No pictogram is used.

Signal word: No signal word is used.

Hazard statements: No hazard statement.

Precautionary statements: No precautionary statement.

Other hazard: No additional information available.

3. Composition/Information on Ingredients

Chemical Characterization

Description: Preparation, consist of the following ingredients.

Color	Substance	CAS No.	Amount (%)
Main ingredient	Poly(acrylic acid)	9003-01-4	70%
Pigment transpare colors	C.I.pigment blue 26	12240-15-2	30%

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blue			
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4. First-Aid Measures

First aid Measures

Eye Contact: Flush eyes with plenty of water.

Skin Contact: Wash off with soap and plenty of water.

Inhalation: First aid is not required under normal condition.

Ingestion: Rinse mouth with water. If discomfort or largely ingested, seek medical attention.

Treatment: No special medical attention measure required under normal condition.

5. Fire-Fighting Measures

Flammability of the Products: Not flammable.

Suitable Extinguishing Media: Use water spray, Alcohol-resistant foam, dry chemical or carbon dioxide.

Specific Hazards: Thermal decomposition product may be released- carbon monoxide, carbon dioxide, nitrogen oxides, hydrogen chloride, hydrogen bromide, etc.

Special Protective Equipment and Precautions for fire-fighters: If necessary, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Not required. Use suitable gloves if necessary.

Environmental precautions: Avoid largely release to drains or waterways.

Methods and materials for containment and cleaning up: Soak up with inert absorbent material and keep in suitable, closed containers for disposal.

7. Handling and Storage

Handling

Advises on Safe Handling: Use directly. Wash hands thoroughly after handling.

Storage

Requirements for Storage Rooms and Vessels: Store in a cool, dry place. Keep away from heat, open flame and avoid contact with strong oxidizers.

8. Exposure Controls/Personal Protection

Exposure Limits: Not established for the finished product.

Appropriate Engineering Controls: No special requirements with normal consumer use.

Personal Protective Equipment

Respiratory Protection: No special requirements with normal consumer use.

Eye Protection: No special requirements with normal consumer use.

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Hand Protection: No special requirements with normal consumer use. Household type gloves, if desired.**Skin and Body Protection:** No special requirements with normal consumer use.**Hygiene Measures:** Wash hands after handling the product.**9. Physical and Chemical Properties****General Information**

Form:	Liquid
Color:	Blue
Odor:	Odorless
pH:	N/A
Melting Point/Range:	N/A
Boiling Point/Range:	N/A
Percent Volatility:	N/A
Flash Point:	N/A
Density:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A
Evaporation Rate & Reference:	N/A
Solubility in Water:	N/A
Explosion Limits in Air - Upper :	No explosion hazard
Explosion Limits in Air - Lower:	No explosion hazard

10. Stability and Reactivity**Stability:** Stable under recommended storage conditions.**Conditions to Avoid:** Overheat.**Incompatible materials:** Strong oxidant.**Hazardous Decomposition Products:** Other decomposition products- no data available. In the event of fire: see section 5.**Possibility of hazardous reactions:** No known hazardous reaction under normal condition.**11. Toxicological Information****Acute Toxicity:**

The Oral LD50 of product is expected more than 2000mg/kg.

Poly(acrylic acid)-CAS#9003-01-4: LD50-rat-oral-2500mg/kg

Skin Corrosion/Irritation: Based on available data, the classification criteria are not met.**Serious Eye Damage/Eye Irritation:** Based on available data, the classification criteria are not met.**Respiratory or Skin Sensitization:** Based on available data, the classification criteria are not met.**Germ Cell Mutagenicity:** No known significant effects or critical hazard.**Carcinogenicity :** None of the components of this product is listed as a carcinogen by IARC, NTP, US**ZHEJIANG RTS TEST CO.,LTD.**

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OSHA.

Reproductive Toxicity: No known significant effects or critical hazard.

Specific Target Organ Toxicity - Single Exposure (Globally Harmonized System): No known significant effects or critical hazard.

Specific Target Organ Toxicity - Repeated Exposure (Globally Harmonized System): No known significant effects or critical hazard.

Aspiration Hazard: No known significant effects or critical hazard.

Potential Health Effects:

Inhalation: Negligible under normal conditions of use.

Skin Contact: Negligible under normal conditions of use.

Eye Contact: Liquid in-eye may cause slight eye irritation.

Ingestion: May be slightly harmful if largely ingested.

12. Ecological Information

Ecotoxicity: No data available.

Mobility: No data available.

Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Other hazards: Avoid largely release to drains or waterways.

13. Disposal Considerations

Waste treatment methods

Product

Small quantity can be disposed with household waste. As in big quantity, recycle if possible. Offer surplus and non-recyclable products to a licensed disposal company. Observe according to the national and local related regulations.

Contaminated packaging

Disposed as unused product.

14. Transport Information

14.1. In Accordance with DOT

Proper Shipping Name : Not regulated as dangerous goods.

Hazard Class : -

Identification Number : -

Label Codes : -

Packing Group : -

ERG Number : -

14.2. In Accordance with IMDG

Proper Shipping Name : Not regulated as dangerous goods.

Hazard Class : -

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Identification Number : -

Label Codes : -

Packing Group : -

EmS-No. (Fire) : -

EmS-No. (Spillage) : -

14.3. In Accordance with IATA

Proper Shipping Name : Not regulated as dangerous goods.

Identification Number : -

Hazard Class : -

Label Codes : -

Packing Group : -

ERG Code (IATA) : -

14.4. In Accordance with TDG

Proper Shipping Name : Not regulated as dangerous goods.

Hazard Class : -

Identification Number : -

Label Codes : -

Packing Group : -

15. Regulatory Information

US Federal Regulations

USA SARA

SARA 313 Components (Specific toxic chemical listings)

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazard Categories

Acute Health Hazard No

Chronic Health Hazard No

Fire Hazard No

Sudden release of pressure hazard No

Reactive Hazard No

US State Regulations

California Proposition 65 : This product does not contain any Proposition 65 chemicals.

16. Other Information

Abbreviations: pH - Relates to hydrogen ion concentration - this value will relate to a scale of 0 - 14, where 0 is highly acidic and 14 is highly alkaline

OSHA- Occupational Safety and Health Administration

NTP – National Toxicology Program

IARC- International Agency for Research on Cancer

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds

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*ACGIH – The American Conference of Governmental Industrial Hygienists**ADR – Agreement on Dangerous Goods by Road**RID – Regulations Concerning the International Carriage of Dangerous Goods by Rail**ICAO – International Civil Aviation Organization**IATA – International Air Transport Association**IMO – International Marine Organization**IMDG - International Maritime Dangerous Goods***Further Information:**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This safety data sheet complies with the requirements of OSHA's Federal Hazard Communication Standard 29 CFR 1910.1200, UN GHS Rev.8.

Department Issuing MSDS: Golden City Products Factory Ltd.

Issue Date: June 18, 2020

*****End*****

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