

GUANGZHOU MAGI-WAP CULTURE ARTICLES CO., LTD

地址: 广州市白云区钟落潭镇良田开发区天成路2号

ADD:NO. 2, TIANCHENG ROAD, LIANGTIAN DEVELOPMENT ZONE, ZHONGLUOTAN TOWN, BAIYUN DISTRICT, GUANGZHOU, CHINA

电话(Tel): +86 20 37401018, 37400003 传真(Fax): +86 20 37401823.37401803

# Safety Data Sheet

# According to Regulation (EU) No. 1907/2006 (REACH), Annex II (COMMISSION REGULATION (EU) No 453/2010)

Version: 1.0/ENRevision Date: 03/05/2016Product name: WATER COLORPrinting Date: 03/05/2016

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

# 1.1 Product identifer

Product name: WATER COLOR - (contains 24 colors)
REACH Reg. No.: No registration number is given.

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Used for painting.
Uses advised against: No information available.

#### 1.3 Details of the supplier of the SDS

Manufacturer: Guangzhou Magi-Wap Culture Articles Co., Ltd

No. 2 Tiancheng Road, Liangtian Development Zone, Zhongluotan Town, Baiyun District, Guangzhou,

China

Postcode: 510545

E-mail: gz@magi-wap.com
Telephone: +86-20-37401018
Fax: +86-20-37400989

#### 1.4 Emergency telephone number

ORFILA +86-20-37401018

#### **SECTION 2: Hazards identification**

# 2.1 Classification of the subastance or mixture

# Classification according to Regulation (EC) No 1272/2008 [CLP]

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

# Classification according to Directive 67/548/EEC[DSD] or Directive 1999/45/EC[CLP]

This product does not meet the criteria for classification in any hazard class according to Directive 67/548/EEC on classification, labelling and packaging of substance.

# 2.2 Label elements

# Labelling according to Regulation (EC) No 1272/2008[CLP]

No labelling information (such as hazard pictogram, signal word, hazard statement, precautionary statement) available. This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

#### 2.3 Other Hazards

No information available.

# **SECTION 3: Composition/information on ingredients**

### 3.1 Preparation information

#### Ingredients information

ingredients information:				
Ingredient name	CAS No.	Classification under DSD	Classification under CLP	%(w/w)
Gum arabic	9000-01-5	Not Classified.	Not Classified.	58.00-61.00
Kaolinite	1318-74-7	Not Classified.	Not Classified.	25.00-28.00
silicon dioxide	7631-86-9	Not Classified.	Not Classified.	3.50
Glycerol	56-81-5	Not Classified.	Not Classified.	3.50
pigment	Various	Not Classified.	Not Classified.	0.3-6.30

The rest unspecified ingredients are impurities which do not contribute to the classification of the substance.

The pigment details as below:

Ingridient Name	CAS Number
Tansparent Iron Oxide Pigment RED S202	1309-37-1



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Product name: WATER COLOR	Printing Date. 05/05/2010	
S330-Black Iron Oxide	1317-61-9	
PIGMENT GREEN 7	1328-53-6	
MA-100 Carbon black	1333-86-4	
LITHOPONE	1345-05-7	
R-902+ titanium dioxide	13463-67-7	
fast blue BGS	147-14-8	
Synthetic Iron Oxide Yellow	20344-49-4	
FASTONA YELLOW G	2512-29-0	
Fastona red R	2814-77-9	
Fastona orange G	3520-72-7	
permanent pink FBB	5280-68-2	
5008 ultramarine	57455-37-5	
C.I. Pigment violet 23	6358-30-1	
3132 fast red 2R	6410-26-0	
3165lithol bordeaux 2r	6417-83-0	
Tansparent Iron Oxide Pigment yellow	64294-91-3	
FASTONA YELLOW 10G	6486-23-3	
C.I. Pigment red 13	6535-47-3	
ALUMINUM HYDROXIDE	21645-51-2	

Full text of R-phrase(s) and H-statements(s): see SECTION 16.

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

#### **General notes:**

In all cases of doubt, or when symptoms persist, seek medical attention.

# Following inhalation:

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.

#### Following skin contact:

Wash with soap and plenty of water. If skin irritation occurs: Get medical attention.

#### Following eye contact:

Rinse cautiously with water for several minutes, Remove contact lenses, if present and easy to do. Continue rising. If eye irritation persists: Get medical attention.

# Following ingestion:

Rinse mouth. Never give anything through mouth to an unconscious person. Call a POISON Center or doctor if you feel umwell.

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

Skin contact: Prolonged or repeated contact can cause slight skin irritation.

#### 4.3 Indication of the immediate medical attention and special treatment needed.

No information available.

# **SECTION 5: Fire-fighting measures**

# 5.1 Extinguishing media

Suitable extinguishing media: Carbon dioxide, dry chemical, foam, water spray.

Unsuitable extinguishing media: No information available.

# 5.2 Special Hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating or toxic gases/vapors: Carbon oxides, nitrogen oxides, sulphur oxides.

#### 5.3 Advice for fire-fighters

Wear self-contained breathing apparatus and chemical-protective clothing. Prevent fir extinguishing water from contaminating



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surface water or the ground water system.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Refer to SECTION 8 for personal protective quipment. Prevention of skin and eye contact. Ensure adequate ventilation. Remove all sources of ignition.

#### 6.2 Environmental precautions

Do not discharge into drains/surface waters/groundwater.

#### 6.3 Methods and material for containment and cleaning up

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other SECTIONs

See SECTION 7 for information on safe handling.

See SECTION 8 for information on personal protection equipment.

See SECTION 13 for information on disposal.

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Handle in accordance with good inductrial hygiene and safety practice. Use personal protective equipment as required. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Use this material with adequate ventilation. Contaminated work clothing should not be allowed out of the workplace. Take off contaminated clothing and wash before reuse.

# 7.2 Conditions for safe storage. Including any incompatibilities.

Keep container tightly closed and in a cool, well-ventilated place. Keep away from heat and ignition sources.

## 7.3 Specific end use(s)

Apart from the uses mentioned in SECTION 1.2 no other specific uses are stipulated.

# **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Not available.

### DNEL (Derived No Effect Level) for workers and the general popupation:

Not available.

## PNEC (Predicted No Effect Concentration) values:

Not available.

#### 8.2 Exposure controls

#### Appropriate engineering controls:

Provide local exhaust or process enclosure ventilation system.

# Personal protective equipment:

Eye and face protection: Wear protective eye/face protection.

Skin protection: Wear protective gloves/clothing to prevent contact.

Respiratory protection: In case of inadequate ventilaton wear respiratory protection.

#### **Environmental exposure controls:**

Do not empty into drains.



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# **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Appearance: **Ointment** Odour: Not available. pH: Not available. Not available. Melting point: **Boiling point:** Not available. Flash point: Not available. **Evaporation rate:** Not available. Flammability (solid, gas) Non flammable. Upper/lower flammability or explosive limits: Not available. Not available. Vapour pressure: Density: Not available. Solubility(ies): Not available. Partition coefficient: n-octanol/water: Not available. **Auto-ignition temperature:** Not available. Decomposition temperature: Not available. Not available. Viscosity: **Explosive properties:** Not available.

Oxidising properties: No oxidising properties.

# 9.2 Other information

No data available.

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Stable under recommended storage and handling conditions (see SECTION 7, handling and storage).

#### 10.2 Chemical stability

Stable under normal conditions of use.

### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

# 10.4 Conditions to avoid

Keep away from strong heating and incompatible materials.

# 10.5 Incompatible materials

Strong acid, strong alkali, strong oxidizing materials.

# 10.6 Hazardous decomposition products

Carbon oxides, nitrogen oxides (NOx), sulphur oxides (SOx).

#### **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

Acute toxicity Oral, LD<sub>50</sub>: No data available.

Inhalation, LC<sub>50</sub>: No data available.

Dermal, LD<sub>50</sub>: No data available.

**Skin corrosion/irritation:** No information available.



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Serious eye damage/irritation: No information available. Respiratory or skin sensitization: No information available. Germ cell mutagenicity: No information available. Carcinogenicity: No information available. No information available. Reproductive toxicity: STOT-single exposure: No information available. STOT-repeated exposure: No information available. Aspiration hazard: No information available.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

**Ecotoxicity** Fish, LC<sub>50</sub>: No data available.

Crustacea, EC<sub>50</sub>: No data available.

Algae, EC<sub>50</sub>: No data available.

#### 12.2 Persistence and degradability

No information available.

#### 12.3 Bioaccumulative potential

No information available.

### 12.4 Mobility in soil

No information available.

#### 12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment information is not available as chemical safety assessment not conducted.

#### 12.6 Other adverse effects

No information available.

#### **SECTION 13: Disposal considerations**

# 13.1 Waste treatment methods

Disposal must be made according to local and national regulations. Empty containers should be taken for local recycling, recovery or waste disposal.

# **SECTION 14: Transport information**

#### 14.1 Land transport (ADR)

Not regulated as dangerous goods.

# 14.2 Sea transport (IMDG)

Not regulated as dangerous goods.

#### 14.3 Air transport (IATA)

Not regulated as dangerous goods.

## 14.4 Additional information

No information available.

# **SECTION 15: Regulatory information**

# $15.1\ Safety, health\ and\ environmental\ regulations/legislation\ specific\ for\ the\ substance\ or\ mixture$

EU regulation:

Authorisations: No information available.



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Restrictions on use: No information available.

EINECS: No information available.

DSD (67/548/EEC): No information available.

#### 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this product.

#### **SECTION 16: Other information**

#### 16.1 Revision Information

Date of the previous revision: Not applicable.

Date of this revision: 03/05/2016

Revision summary: The first new SDS

## 16.2 Abbreviations and acronyms

CLP: EU regulation (EC) No 1272/2008 on classification, labelling and packaging of chemical substances

and mixtures.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

EINECS: European Inventory of Existing Commercial Chemical Substances.

**DSD:** Dangerous Substance Directive (67/548/EEC).

TSCA: Toxic Substances Control Act, The American chemical inventory.

DSL: Domestic Substances List, The Canadian chemical inventory.

AICS: The Australian Inventory of Chemical Substances.

ECL: Existing Chemicals List, the Korean chemical inventory.

ENCS: Japanese Existing and New Chemical Substances.

IECSC: Inventory of existing chemical substances in China.

# 16.3 Key literature references and sources for data

ESIS: European chemical Substances Information System.

GESTIS-database: Information system on hazardous substances of the German Social Accident Insurance.

ECHA's public database with information on registered substances.

#### 16.4 Relevant R-phrases/H-statements

No information available.

# 16.5 Training advice

Provide adequate information, instruction and training for operators.

#### 16.6 Declare to reader

The information in this SDS is provided all the relevant data fully and truly. However, the information is provided without any warranty on their absolute extensiveness and accuracy. This SDS was prepared to provide safety preventive measures for the users who have got professional training. The personal user who obtained this SDS should make independent judgment for the applicability of this SDS under special conditions. In these special cases, we do not assume responsibility for the damage.

According to REACH Article 31(5), the SDS shall be supplied in an official language of the Member State(s) where the substance or mixture is placed on the market, unless the recipient Member State(s) concerned provide otherwise. It should also be noted that this SDS is applicable to the countries with English as an official language.