



SDS No: MLY20230801001

Revision date : 2023-08-04

Safety Data Sheet

Applicant information

Applicant : Yiwu Zhuting Painting Materials Co., Ltd
Address : Nianshanli Street, Yiwu City, Zhejiang Province
Contact person : Nie bi zhu
End Use : *Painting.*
Telephone No. : 136 76814478
E-mail : 904826283@qq.com

Sample information

Sample description : *WATER BASED.*
Color : *Colourful.*


Service requirement

Service requirement: : *According to Declaration of ingredients by client requirement.*
Data of reviewed : 20230801
Date of issue : 20230801-20230804

This SDS Service is Provided by LY 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.

Approved Signatory: 



Date: 20230804

Disclaimer:

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Safety Data Sheet

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

Product Details

Trade Name: WATER BASED..

End uses: Painting.

Unique Formula Identifier (UFI): None.

Nanoform: No

Manufacturer/Supplier: Yiwu Zhuting Painting Materials Co., Ltd

Address: Nianshanli Street, Yiwu City, Zhejiang Province

Contact Person: Nie bi zhu

E-Mail: 904826283@qq.com

Tel: 13676814478

Fax: /

Information in Case of Emergency

Tel: 13676814478

Contact Person: Nie bi zhu

Section 2. Hazards Identification

Classification of the substance or mixture

Product definition: Article.

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] and its amendments (Last updated Document : (EU) 2023/707).

The product is not classified as hazardous according to the CLP regulation.

Label elements

Label according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] and its amendments

Hazard pictograms : No pictogram is used.

Signal word : No signal word is used.

Hazard Statements : No hazard statement.

Precautionary statements : No precautionary statement.

Other hazard:

Results of PBT and vPvB assessment:

PBT: Not applicable.

vPvB: Not applicable.

Results of endocrine disrupting properties assessment:

The mixture does not contain endocrine disruptor.

See section 11 for more detailed information on health effects and symptoms.

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Section 3. Composition/Information on Ingredients

Description: This product is regarded as Article. Consist of the following ingredients.

Components Name	CAS#	Weight	Classification according to Regulation (EC) No 1272/2008	Specific Concentration limits, M-Factors, Acute Toxicity Estimates (ATE)
Talc	14807-96-6	25	Not classified.	N/A
Mica	12002-26-2	20	Not classified.	N/A
Aqua	7732-18-5	5	Not classified.	N/A
AVOCADO OIL PEG-11 ESTERS	/	5	Not classified.	N/A
Carbonate	552-93-2	5	Not classified.	N/A
SILICA	112945-52-5	5	Skin irritation, Category 2,H315 Eye irritation, Category 2,H319 Specific target organ toxicity – single exposure, Category 3,H3335	N/A
CI15850	5858-81-1	5	Not classified.	N/A
CI42090	2650-18-2	3.5	Not classified.	N/A
CI45410	13473-26-2	3.5	Not classified.	N/A
CI19140	1934-21-0	3	Not classified.	N/A
CI77891	13463-67-7	3	Not classified.	N/A
CI77499	1308-38-9	2.5	Not classified.	N/A
CI77491	1309-37-1	2.5	Not classified.	N/A
CI77492	12001-99-9	2	Not classified.	N/A
AVOCADO OIL	90990-06-0	2	Not classified.	N/A

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PEG-8 ESTERS				
MAGNESIUM STEARATE	557-04-0	2	Not classified.	N/A
MAGNESIUM Silicate	1343-88-0	2	Not classified.	N/A
Sodium carbomer	73298-57-4	1.7	Not classified.	N/A
METHYLPARABEN	99-76-3	0.1	Not classified.	N/A
PHENOXYETHANO L	122-99-6	0.1	Not classified.	N/A
Ethythexylglycerin	/	0.1	Not classified.	N/A

Section 4. First-Aid Measures

General advice: Consult a physician. Show this material safety data sheet to the doctor in attendance.

First aid Measures

Eye Contact: Wash opened eyes with plenty of water.

Skin Contact: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

Inhalation: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

Ingestion: Rinse mouth with water and drink plenty of water. If discomfort, seek medical attention.

Most important symptoms and effects, both acute and delayed: The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

Special treatment needed: No special medical treatment required under normal condition.

Section 5. Fire-Fighting Measures

Flammability of Products: Not flammable.

Extinguishing Media: Use water spray, chemical foam, dry chemical, carbon dioxide.

Hazardous Combustion/Decomposition Products: Carbon monoxide, carbon dioxide, etc.

Special Protective Equipment for Firefighters: Wear self-contained breathing apparatus for firefighting if necessary.

Further information: No data available

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Avoid dust formation. Avoid

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breathing mist, gas or vapours. Avoid contacting with skin and eye. Use personal protective equipment. Wear chemical impermeable gloves.

Environmental precautions: Do not let the chemical enter drains. Discharge into the environment must be avoided.

Methods and materials for containment and cleaning up: Collect and arrange disposal. Keep the chemical in suitable and closed containers for disposal. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

Section 7. Handling and Storage

Handling

Advises on Safe Handling:

Provide appropriate exhaust ventilation at places where dust is formed.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. For precautions see section 2.2.

Storage Requirements for Storage Rooms and Vessels: Keep in a dry and cool place.

Advice on Storage Compatibility: Store away from oxidizing agents.

Section 8. Exposure Controls/Personal Protection

Exposure Limits: Not established.

Engineering Control: No special measures required.

Personal Protective Equipment:

Respiratory Protection: Not necessary under normal and intended conditions.

Eye Protection: Not necessary under normal and intended conditions.

Skin and Body Protection: Not necessary under normal and intended conditions.

Hygiene Measures: Not necessary under normal and intended conditions.

Section 9. Physical and Chemical Properties

General Information

Form:	Solid.
Color:	Colourful.
Odor:	Odorless.
pH:	N/A
Melting Point/Range:	N/A
Boiling Point/Range:	N/A
Ignition Temperature:	N/A
Flash Point:	N/A
Density :	N/A
Relative Vapor Density(Air=1):	N/A
Vapor Pressure:	N/A
Evaporation Rate & Reference:	N/A
Solubility in/Miscibility with Water:	Partly soluble in water

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Kinematic viscosity (mm/s):	N/A
Particle characteristics:	N/A
Explosion Limits in Air - Upper :	N/A
Explosion Limits in Air - Lower:	N/A
Oxidizing properties:	N/A

Section 10. Stability and Reactivity

Stability: Stable under normal temperature and pressure.

Conditions to Avoid: Open flame, excess heat.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition Products: No hazardous decomposition products under normal condition. In the event of fire: see section 5.

Hazardous Polymerization: Will not occur.

Section 11. Toxicological Information

Acute Toxicity: No data available.

Serious Eye Damage/Eye Irritation: No data available.

Skin Corrosion/Irritation: No data available.

Respiratory or Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available.

Carcinogenicity:

IARC: No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproduction Toxicity: No data available.

Specific Target Organ Toxicity - Single Exposure: No data available.

Specific Target Organ Toxicity - Repeated Exposure: No data available.

Aspiration Hazard: No data available.

Endocrine Disrupting Properties Hazard: No data available.

Other hazards: Avoid contamination of water bodies during clean up and disposal.

Section 12. Ecological Information

Ecotoxicity: No hazards expected to environment under normal usage.

Mobility: No data available.

Persistence and Degradability: No data available.

Bioaccumulation: No data available.

Results of PBT and vPvB assessment: PBT/vPvB assessment : Not available as chemical safety assessment not required/not conducted.

Endocrine Disrupting Properties: No data available.

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Other adverse effects: No data available.

Section 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.

Section 14. Transport Information

Marine Transportation (IMO/IMDG)

IMDG-Marine Pollutant: No

IMDG-UN Number: Not classified for transport

IMDG-Class: Not classified for transport

IMDG-Shipping Name: Not classified for transport

IMDG-Packing group: Not classified for transport

IMDG-Storage Category: Not classified for transport

Air Transportation (IATA/ICAO)

IATA-UN Number: Not classified for transport

IATA-Class: Not classified for transport

IATA-Shipping Name: Not classified for transport

IATA-Label: None

IATA-Packing Group: Not classified for transport

IATA-S.P.: None

IATA-ERG: None

Road Regulation (ADR/RID)

ADR-UN Number: Not classified for transport

ADR-Class: Not classified for transport

ADR-Shipping Name: Not classified for transport

ADR-Packing Group: Not classified for transport

Section 15. Regulatory Information

International Regulations

Safety, health and environmental regulations/legislation specific for the substance or mixture

No data available.

Chemical safety assessment

Please pay attention on the waste treatment should also comply with local regulations requirement.

Section 16. Other Information

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Full text of H Statements in section 2 are as following:

The product is not classified as hazardous according to the CLP regulation

Abbreviations:

ADR –Agreement on Dangerous Goods by Road

RID – Regulations Concerning the International Carriage of Dangerous Goods by Rail

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

IATA –International Air Transport Association

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

ACGIH – The American Conference of Governmental Industrial Hygienists

ICAO –International Civil Aviation Organization

IMO – International Marine Organization

IMDG - International Maritime Dangerous Good

Further Information:

-Classification and labelling information included in section 2:

The following regulations have been used: EU Regulation No. 1272/2008 amended by EU Regulation No. 2020/1182(15th ATP).

-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 was prepared in accordance with The EU CLP REGULATION (EC) No 1272/2008, Regulation(EC) No.1907/2006 (REACH), Annex II,as amended by Regulation(EU) No. 2020/878.

Department Issuing SDS: LY

Issue Date:August 04, 2023.

***** End of The SDS *****

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