



Safety Data Sheet

THE LEADS OF COLORING PENCIL
According to Regulation (EC) No. 1907/2006 (REACH) &
1271/2008 (CLP)
MSDS No.: AJT150209171E

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name: The leads of coloring pencil
Product Type: -

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

Product Use: Writing

1.3 Details of the supplier of the safety data sheet

Company/undertaking identification:

Company Name: Fujian shengfeng stationery Co., Ltd.
Contact Person: -
Address: Yanxiamu city wall, jiuxian township, songxi county, Fujian Province, CHINA
Tel: 0086-599-2231999
Fax: 0086-599-2231999
E-mail: -

1.4 Emergency telephone number

Emergency Telephone: +86-13906880599

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Not classified as hazardous or dangerous according to EC regulation EC/1907/2006 (REACH) & EC/1272/2008 (CLP).

2.2 Label elements

This product does not fall under the labeling obligation of the European Hazardous Substances regulations.

2.3 Other hazards

Information pertaining to special dangers for human and environment:

Adverse physicochemical effect(s):	There is no known physical/chemical hazard to this product.
Adverse human health effect(s) and symptom(s):	May cause mild eye and skin irritation. There is no known health effects connected with long term use or contact with this product.
Adverse environmental effect(s):	The material should pose no significant hazard to the environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS



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Substance/Mixture: Mixture

Ingredients Name	CAS No.	Formula	Content (%)	EINECS No.	Classification (67/548/EEC)	Classification (1272/2008/EC)
Pigment*	-*		10-15	-*	-	-
Titanium dioxide	13463-67-7	TiO ₂	5-10	236-675-5	-	-
Talcum powder	14807-96-6	H ₂ O ₁₂ Mg ₃ Si ₄	40-50	238-877-9	-	-
Kaolin	1332-58-7	H ₂ Al ₂ O ₈ Si ₂ ·H ₂ O	20-30	310-194-1	-	-
Hot melt adhesive	24937-78-8	(C ₂ H ₄) _x ·(C ₄ H ₆ O ₂) _y	1-5	-	-	-
Peach gum	9000-01-5	-	1-5	232-519-5	-	-
Zinc stearate	557-05-1	C ₃₆ H ₇₀ O ₄ Zn	5-10	209-151-9	-	-

* Pigment list:

Pigment	CAS No.	EC No.	Classification (67/548/EEC)	Classification (1272/2008/EC)
29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32 copper	147-14-8	205-685-1	-	-
Carbon black	1333-86-4	215-609-9	-	-
3-Hydroxy-4-[(4-methyl-2-sulfophenyl)azo]-2-naphthalene carboxylic	5281-04-9	226-109-5	-	-
2-(4-Methyl-2-nitrophenylazo)-N-phenyl-3-oxobutanamide ; 2-[(4-Methyl-	2512-29-0	219-730-8	-	-
Calcium 3-hydroxy-4-[(1-sulphonato-2-naphthyl)azo]-2-naphthoate	6417-83-0	229-142-3	-	-
Pigment Geen 7	1328-53-6	215-524-7	-	-
Pigment Red 21	6410-26-0	229-096-4	-	-

Note: See Section 8 of MSDS for exposure limit data for these ingredients. Full text of risk phrases appearing in section 3: see section 16.

This MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of the product.

4. FIRST AID MEASURES

General Advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

Inhalation



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Inhale this product is unlikely. In case of inhale the dust of it, move to fresh air immediately. Get medical aid if symptoms persist.

Skin Contact

Wash affected area with soap and water. If symptoms develop seek medical attention.

Eye Contact

In case of contact with eyes, rinse immediately with plenty of water. Get medical aid if symptoms persist.

Ingestion

Ingest this product is unlikely. In case of ingestion occurs, do not induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Wash mouth out with water. Get medical aid.

Main Symptoms

Not available.

Protection of Emergency

Not available.

Medical Attention

Treat symptomatically.

Notes to Physician

Not available.

5. FIRE FIGHTING MEASURES

General Information

Not available.

Extinguishing Media

Use agent most appropriate to extinguish surrounding fire.

Unsuitable Extinguishing Media

Not available.

Fire & Explosion Hazard

This product is not present a flammable or explosive hazards.

Special Fire Fighting Methods

Not available.

Special Protective Equipment for Firefighters

As in any fire, wear a self-contained breathing apparatus in pressure-demand, and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

General Information

Increase ventilation.

Spills/Leaks:

Vacuum or sweep up material avoiding dust generation.



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7. HANDLING AND STORAGE

HANDLING

Technical Measures

Not available.

Ventilation

Provide appropriate exhaust ventilation at places where dust is formed.

Precaution

Avoid contact with skin and eyes. Wash hands after use and before eating.

Precaution for Safe Handling

Normal measures for preventive fire protection.

STORAGE

Technical Measures

Not available.

Conditions for Safe Storage

Store in a cool, dry area away from incompatible substances. Keep container tightly sealed.

Safety Packaging Material

Not available.

INCOMPATIBILITIES

Strong oxidizing agents, strong acid, strong bases.

PRECAUTION

Not available.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Measures

Provide general and/or local exhaust ventilation to maintain airborne levels below the exposure limits.

Control Parameter

Titanium dioxide 13463-67-7

TWA: 15 (mg/m³) from OSHA (PEL) [United States] Inhalation Total. TWA: 10 (mg/m³) from ACGIH (TLV) [United States] Inhalation Total. TWA: 4 [United Kingdom (UK)] Inhalation Respirable. TWA: 10 [United Kingdom (UK)] Inhalation Total.

Talcum powder 14807-96-6

-OSHA Permissible Exposure Limit (PEL): 20 mppcf for talc containing no asbestos

-ACGIH Threshold Limit Value (TLV): 2 mg/m³ (TWA) respirable dust for talc containing no asbestos

Zinc stearate 557-05-1

United Kingdom, WEL - TWA: 10 mg/m³ TWA (inhalable dust); 4 mg/m³ TWA (respirable dust)

United Kingdom, WEL - STEL: 20 mg/m³ STEL (inhalable dust); 12 mg/m³ STEL (respirable dust)



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Belgium - TWA: (stearates): 10 mg/m³ VLE

France - VME: 10 mg/m³ VME

Malaysia: (stearates): 10 mg/m³ TWA

Netherlands: 10 mg/m³ MAC

Spain: (stearates): 10 mg/m³ VLA-ED

Individual Protection

Respiratory Protection

For most situations, no respiratory protection should be needed; however, in any fire, use an approved respirator.

Hand Protection

For most situations, no skin protection should be needed

Eye Protection

Wear appropriate protective glasses.

Skin Protection

For most situations, no skin protection should be needed

Clothing Protection

For most situations, no skin protection should be needed.

General hygiene considerations

The following general hygiene considerations are recognized as common, good industrial hygiene practices:

- Wash hands after use and before eating
- Avoid breathing dust
- Wear safety glasses

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Solid Red, orange, light green, green, black, dark blue, blue, navy, yellow, mac, maroon, gray

Odor

Odorless

Ph

Not available.

Melting Point

Not available

Boiling Point

Not available

Flash Point

Not available

Flammability

Not available.

Explosive Limits



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Lower: Not available.

Upper: Not available.

Vapor Pressure

Not available.

Specific Gravity

Not available.

Relative Vapor Density (air=1)

Not applicable

Evaporation Rate

Not applicable

Relative Density (water=1)

Not available.

Viscosity

Not applicable

Solubility in water

Insoluble

Partition Coefficient

Not available.

Decomposition Temperature

Not available.

Autoignition Temperature

Not available.

10. STABILITY AND REACTIVITY

Chemical Stability

Stable under normal conditions of storage and handling.

Hazardous Reactions

No information available.

Conditions to Avoid

High temperature

Incompatible Materials

Strong oxidizing agents, strong acid, strong bases.

Hazardous Decomposition Products

Carbon monoxide and carbon dioxide

Hazardous Polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION



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RTECS#:

No information available.

LD₅₀/LC₅₀:

Talcum powder 14807-96-6

No LD₅₀/LC₅₀ information found relating to normal routes of occupational exposure.

Talc: irritation skin human: 300 ug/3D-I mild; investigated as a tumorigen.

Zinc stearate 557-05-1

Oral, mouse: LD₅₀ = >10 gm/kg;

Oral, rat: LD₅₀ = >10 gm/kg;

Skin Corrosion/Irritation

No information available.

Eye Damage/Eye Irritation

No information available.

Respiratory or Skin Sensitization

No information available.

Germ Cell Mutagenicity

No information available.

Carcinogenicity

Not listed as a carcinogen by ACGIH, IARC, NTP

Toxic to Reproduction

No information available.

STOST-Single Exposure

No information available.

STOST-Repeated Exposure

No information available.

Inhalation Hazard

No information available.

Epidemiology

No information available.

Teratogenicity

No information available.

Reproductive Effects:

No information available.

Neurotoxicity

No information available.

12. ECOLOGICAL INFORMATION



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Ecotoxicity

No ecotoxicity data available for this product.

Persistence and Degradability

No information available.

Bioaccumulation Potential

No information available.

Mobility in Soil

No information available.

Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste Property

No information available.

Disposal

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.
Do not contaminate the ground or water with waste; do not dispose of waste into the environment.

Waste precaution

Contaminated packaging: Disposal must be made according to official regulations.

RCRA P-Series: None listed.

RCRA U-Series: None listed.

14. TRANSPORT INFORMATION

Land transport (ADR/RID/GGVSE):

Class:	Not classified as dangerous goods
Classification Code:	N/A
UN-No.:	N/A
Packing group:	N/A
Hazard label:	N/A
Proper Shipping Name:	N/A

Sea transport (IMDG-Code/GGVSee):

Class:	Not classified as dangerous goods
UN-No.:	N/A
Packing group:	N/A
Proper Shipping Name:	N/A
Marine Pollutant:	No

Air transport (ICAO-IATA/DGR):

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Class: Not classified as dangerous goods

UN-No.: N/A

Packing group: N/A

Proper Shipping Name: N/A

14.6 Special precautions for user

See chapter: 6, 7 and 8

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

15. REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006. Product classification is according to CLP Regulation (EC) No 1272-2008.

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: -

Risk Phrases: -

Safety Phrases: -

Inventory Status

Inventory	Status
Europe	One or all components are listed on EINECS
TSCA	The product on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on the TSCA Inventory

16. OTHER INFORMATION

Full text of R-phrases referred to under sections 3:-

Full text of H-Statements referred to under sections 3:-

Issue Date: 2015-2-9

This information and these recommendations are offered in good faith and believed to be correct as of the date hereof. Information and recommendations are supplied upon the condition that the recipients will make their own decision as to safety and suitability for their purposes. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made with respect to the product or the information and recommendations. We make no representation as to completeness or accuracy. In no event we shall be responsible for damages of any nature whatsoever resulting from the use or reliance upon the information and recommendations.

*** END OF MSDS ***