

Material of 12 oil pastels													
INGRE DIENT	CaCO 3	Paraffin Wax	Hydro genate	P.W.6	P.Y.1	P.O.1 3	P.Y.4 2	P.R.10 1	P.R.17 0	P.B.1 1	P.B.2 9	P.B.1 5	P.G.7
CAS NO.	471- 34-1	8006- 44-8	91697- 35-7	13463 -67-7	2512- 29-0	3520- 72-7	51274 -00-1	1309- 37-1	2786- 76-7	12227 -89-3	10135 7-30-	147- 14-8	1328- 53-6
Formal Name	Calciu m Carbo nate	Candeli lla Wax	Hydro genate d	C.I. Pigme nt White 6	C.I. Pigme nt Yello w 1	C.I. Pigme nt Orang e 13	C.I. Pigme nt Yello w 42	C.I. Pigmen t Red 101	C.I. Pigmen t Red 170	C.I. Pigme nt Black 11	C.I. Pigme nt Blue 29	C.I. Pigme nt Blue 15	C.I. Pigme nt Green 7
White	31.20%	39.80%	22.00%	7.00%									
Lemon Yellow	31.60%	41.00%	21.25%	1.00%	5.00%								0.15%
Blue	30.50%	40.00%	26.10%	0.40%								3.00%	
Burnt Sienna	32.10%	39.90%	23.40%		0.50%		2.80%	1.20%		0.10%			
Orange	30.20%	41.80%	25.00%			3.00%							
Golden Yellow Ochre	30.20%	40.30%	25.00%			0.50%	4.00%						
Flesh	30.00%	39.70%	25.90%	2.00%			1.60%	0.70%		0.10%			
Light Green	31.60%	39.60%	25.30%	1.00%								1.00%	1.50%
Black	32.50%	39.50%	22.00%							6.00%			
Brilliant Red	30.00%	40.00%	25.30%					0.20%	4.50%				
Marine Blue	30.00%	40.00%	23.90%	4.00%							1.00%	1.00%	0.10%
Deep Green	30.00%	39.80%	24.20%		1.90%					0.50%			3.60%

STS

Material Safety Data Sheet (MSDS)

**TONGLU MUFENG STATIONERY
Co.,Ltd.**

1:CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company Name: TONGLU MUFENG STATIONERY CO,LTD.

Address:NO.22 ZHAOYANG RD,DONGXI INDUSTRIAL PARK,FENSHUI TOWN, TONGLU,HANGZHOU,ZHEJIANG,CHINA

Product Name: Dual brush pen

Model Name : MN-DUB

Tel: +86-13277371977

Emergency Telephone: +86-13277371977

E-mail: jpxc@163.com

2:HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Not classified.

2.2 GHS label elements, including precautionary statements

Pictogram(s): No symbol.

Signal word: No signal word

Hazard statement(s) : none

Precautionary statement(s)

Prevention: none

Response: none

Storage: none

Disposal: none

2.3 Other hazards which do not result in classification

no data available

3:COMPONENTS INFORMATION

Chemical Name	Proportion	CAS.	EINECS.
Water	70-90%	7732-18-5	231-791-2
Propylene glycol	10-25%	57-55-6	57-55-6
Glycerol	10-20%	56-81-5	200-289-5
Pigment	10-20%	--	--
Triethanolamine	<1%	102-71-6	203-049-8
Surfactant	0.1-0.5%	39464-66-9	--

4:FIRST AID MEASURES

4.1 Description of necessary first-aid measures

General advice

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

If inhaled

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

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms/effects, acute and delayed

no data available

4.3 Indication of immediate medical attention and special treatment needed, if necessary

no data available

5:FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical

no data available

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

6:ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal. Sweep up and shovel. Keep in suitable, closed containers for disposal.

7:HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Avoid exposure - obtain special instructions before use. Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

8:EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure limit values

no data available

8.2 Appropriate engineering controls

Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the risk-elimination area.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear tightly fitting safety goggles with side-shields conforming to NIOSH (US).

Skin protection

Wear fire/flare resistant and impervious clothing.

Handle with gloves. Gloves must be inspected prior to use.

Wash and dry hands.

Respiratory protection

If the exposure limits are exceeded, irritation or other symptoms are experienced, use a full-face respirator.

Thermal hazards

no data available

9:PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Solubility In Water (By wt): Insoluble

Appearance: Solid

Odor: Insipid

9.2 Other safety information

No data available

Note: The above information is not intended for use in preparing product specifications.

10:STABILITY AND REACTIVITY DATA

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

No data available

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

In the event of fire: see section 5

11:TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive 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

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12:ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

No ecological problems are to be expected when the product is handled and used with due care and attention.

Other adverse effects No further relevant information available.

13:DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Product

Taking into account local regulations the product may be disposed of as waste water after Neutralisation

14:TRANSPORT INFORMATION

14.1 International transport regulations

U.S.DOT-ROAD/ U.S.DOT-RAIL/ U.S.DOT-INLAND WATERWAYS

Not regulated/ Not dangerous goods

INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG)

Not regulated/ Not dangerous goods

INTERNATIONAL AIR TRANSPORT ORGANIZATION ASSOCIATION (ICAO/IATA)

Not regulated/ Not dangerous goods

15:REGULATORY INFORMATION

15.1 Regulatory information

SARA 311/312 Hazards : No SARA Hazards

SARA 313

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

California Prop.65 : This material does not contain any chemicals known to State of California to cause cancer, or any other reproductive harm

16:OTHER INFORMATION

We believe that the information contained herein is current as of the date of this Material Safety Data Sheet, and is offered in good faith. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of Technology, it is the user's obligation to determine the conditions of safe use of the product.



Effective Date: July 30, 2021

Compile: STS Testing (Shenzhen) Technology Co., Ltd.

(M)SDS TEST REPORT

For

Qingyuan benfaner Stationery Co., Ltd

Product Name:	Colour pencils
Brand Name:	Brutfuner
Model/ Specification	12, 24, 36, 48, 72, 120, 150, 160, 180, 260, 520
Prepared For:	Qingyuan benfaner Stationery Co., Ltd
Address:	Building 1-2, No.4, Baidukou New Village, Huangtian Town, Qingyuan County, Lishui City, Zhejiang Province
Prepared By:	Shenzhen Youbest Testing Technology Co., Ltd.
Address:	2/F, No. 2 of Tongqing Road, Tongxin Community, Baolong Street, Longgang District, Shenzhen, China
Report No.:	YB210410009NW-MSDS-B1

TEST RESULT CERTIFICATION

Applicant : Qingyuan benfaner Stationery Co., Ltd

Address : Building 1-2, No.4, Baidukou New Village, Huangtian Town, Qingyuan County, Lishui City, Zhejiang Province

Manufacturer : Qingyuan benfaner Stationery Co., Ltd

Address : Building 1-2, No.4, Baidukou New Village, Huangtian Town, Qingyuan County, Lishui City, Zhejiang Province

EUT : Colour pencils

Brand Name: : Brutfuner

Model/
Specification : 12, 24, 36, 48, 72, 120, 150, 160, 180, 260, 520

Date of Report : April 14, 2021

Prepared by(Engineer): Nina Deng

Reviewer(Supervisor): Jack Li

Approved(Manager): Eric Sang

This test report is based on a single evaluation of one sample of above mentioned products. It is not permitted to be duplicated in extracts without written approval of Shenzhen Youbest Testing Technology Co., Ltd.

(Material) Safety Data Sheet

Section 1 – Chemical Product and Company Identification

Product name:
Client Name: Qingyuan benfaner Stationery Co., Ltd
Address: Building 1-2, No.4, Baidukou New Village, Huangtian Town,
Qingyuan County, Lishui City, Zhejiang Province
Post code: 323800
Email: 975947153@qq.com
Tel: 0578-2989070
Fax: 0578-6180001
MSDS Number: YB210410009NW-MSDS-B1
MSDS Date: April 14, 2021

Section 2 – Composition/Information on Ingredient

Composition:

Chemical composition	CAS No.	Contents (%)
Paraffin wax	8002-74-2	/
Pigment	/	/
Both clay	15723-40-7	/

Section 3 – Hazards Identification

This material is not considered to be hazardous.

Physical / Chemical Hazards

Not a hazardous substance or mixture.

Health hazards

No adverse effects due to inhalation are expected. When heated, the vapour/fumes given off may cause respiratory tract irritation.

precautionary statements:

Prevention: Not Applicable

Response: Not Applicable

Storage: Not Applicable

No known significant effects or critical hazards.

P501: Not Applicable

Hazards not otherwise classified (HNOC)

Not Applicable

GHS Label elements, including precautionary statements:

Not Applicable

Signal word: Warning

Hazard statement(s):

H302: Harmful if swallowed;

precautionary statements:

Prevention:

P264 Wash thoroughly after handling.

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

Response:

P302+P350-IF ON SKIN: Gently wash with plenty of soap and water

P301+P330+P331-IF SWALLOWED: rise mouth. Do NOT induce vomiting

Storage:

No known significant effects or critical hazards.

P501:

Dispose of contents/container in accordance with local/national regulations

Hazards not otherwise classified (HNOC)

Not Applicable

Other information

/

Section 4 – First Aid Measures

Inhalation:

Not Applicable

Skin Contact:

Wash off with soap and plenty of water.

Eye Contact:

Rinse eyes with water as a precaution.

Ingestion:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Section 5 – Fire Fighting Measures

Extinguishing Media:

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Specific hazards arising from the chemical:

No data available

Special protective actions for fire-fighters:

Wear self-contained breathing apparatus for firefighting if necessary.

Section 6 – Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. For personal protection see section 8.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

Methods and materials for containment and cleaning up

Pick up and arrange disposal. Sweep up and shovel. Keep in suitable, closed containers for disposal.

Section 7 – Handling and Storage

Handling:

Job site should keep ventilation. Keep away from heat. Sealed container when not using. Reduce dust accumulation. Avoid eye contact. Avoid breathing dust. Wash with soap and water after contact. Equipped with corresponding variety and quantity of fire equipment and leakage emergency treatment equipment.

Storage:

Stored in a low temperature, dry, well ventilated environment. Avoid direct sunlight. Store away from food and water, wash your hands thoroughly before eat bread or drink water. Keep away from fire and heating sources. Equipped with corresponding varieties and number of fire equipment. Storage areas should be equipped with leakage emergency treatment equipment and suitable for accept materials.

Loading/Unloading Temperature: [Ambient]

Transport Temperature: [Ambient]

Section 8 – Exposure Controls /Personal Protection

Engineering Controls:

N/A

Personal Protection:

Personal protective equipment selections vary based on potential exposure conditions such as applications, handling practices, concentration and ventilation. Information on the selection of protective equipment for use with this material, as provided below, is based upon intended, normal usage.

Section 9 – Physical And Chemical Properties

Typical physical and chemical properties are given below. Consult the Supplier in Section 1 for additional data.

General Information:

Physical State:	Slender stick load
Colour	Diversiform
Odour:	Characteristic odor

Important Health, Safety, And Environmental Information:

Relative Density (at 18 °C):	N/A		
Density (at 18 °C):	1.68g/mL		
Flash Point [method]:	225 °C		
Flammable Limits (Approximate volume % in air):	LEL: N/D	UEL: N/D	
Autoignition Temperature:	N/A		
Boiling Point / Range:	N/A		
Vapour Density (Air = 1):	N/A		
Vapour Pressure:	N/A		
Evaporation Rate (N-Butyl Acetate = 1):	N/A		
pH:	N/A		
Log Pow (n-Octanol/Water Partition Coefficient):	N/A		
Solubility in Water:	Insoluble in water		

Section 10 – Stability And Reactivity

Stability:

Material is stable under normal conditions.

Conditions To Avoid:

Avoid elevated temperatures for prolonged periods of time.

Hazardous Decomposition Products:

Material does not decompose at ambient temperatures.

Hazardous Polymerization:

Will not occur.

Section 11 –Toxicological Information

Route of Exposure	Conclusion / Remarks
Inhalation	
Toxicity:	Not classified
Irritation:	Not classified.
Ingestion	
Toxicity:	Not classified.
Skin	
Toxicity:	Not classified.
Irritation:	Not classified.
Eye	
Irritation:	Not classified.

Section 12 –Ecological Information

The information given is based on data available for the material, the components of the material, and similar materials.

Ecotoxicity

Material -- Not expected to be harmful to aquatic organisms.

Material -- Not expected to be harmful to terrestrial organisms.

Section 13 –Disposal Considerations

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal.

Disposal Recommendations

Suitable routes of disposal are supervised incineration, preferentially with energy recovery, or appropriate recycling methods in accordance with applicable regulations and material characteristics at the time of disposal.

Section 14 –Transport Information

LAND : Not Regulated for Land Transport.

SEA (IMDG) : Not Regulated for Sea Transport according to IMDG-Code.

AIR (IATA) : Not Regulated for Air Transport.

Not dangerous goods.

Shipping descriptions per regulatory authority

US dot: Not regulated as a hazardous material or dangerous goods for transportation.

ICAO/IATA: Not regulated as a hazardous material or dangerous goods for transportation.

IMO/IMDG: Not regulated as a hazardous material or dangerous goods for transportation.

Number of dangerous goods: No applicable.

Proper shipping name: Colour pencils

Class or division: Unrestricted

UN Number: Not dangerous goods.

Packaging Mark: No specific data.

Packaging Method: Box-packed

Packaging Information: Sealed.

Transport Fashion: By air, rail, Highway.

Section 15 – Regulatory Information

Material is not hazardous as defined by the EU Dangerous Substances/Preparations Directives.

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: XI

Risk Phrases:

R 36/38 Irritating to eyes and skin.

Safety Phrases:

S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

WGK (Water Danger/Protection)

CAS# 25155-30-0: 2

CAS# 68131-39-5: No information available.

Canada

CAS# 25155-30-0 is listed on Canada's DSL List.

CAS# 68131-39-5 is listed on Canada's DSL List.

CAS# 25155-30-0 is listed on Canada's Ingredient Disclosure List.

CAS# 68131-39-5 is not listed on Canada's Ingredient Disclosure List.

US FEDERAL

TSCA

CAS# 25155-30-0 is listed on the TSCA inventory.

CAS# 68131-39-5 is listed on the TSCA inventory.

Section 16 – Additional Information

N/D = Not determined, N/A = Not applicable

This Safety Data Sheet and the information therein does not constitute the user's own assessment of work place risk as required by other Health & Safety legislation.

***** END OF REPORT *****



Material Safety Data Sheet

Print date 2021-1-6

Revision Date 2021-1-6

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

Substance or preparation trade name: Paint Color

Company/undertaking name: TIANJIN HONEST IMP/EXP ENTERPRISE CO., LTD

Address: 28-606 JINGZHONG LI, SUZHOU RD., HEXI QU, TIANJIN CHINA

Normal telephone No.: +86-22-23983586

Emergency telephone No.: As above

Fax: +86-22-23980555

2. Hazards Identification

There are no acute or chronic health hazards associated with the use of these products.

3. Composition/ Information on Ingredients

color	CAS NO.	Weight percent
Calcium Carbonate	471-34-1	70-83%
Dextrin	9004-53-9	15-17%
Sorbitol	50-70-4	2.80%
C.I. Pigment Red 170	2786-76-7	0.5-3.2%
C.I. Pigment Yellow 1	2512-29-0	0.3-5%
C.I. Pigment Green 7	1328-53-6	2.5-5%

4. First Aid Measures

Immediate medical attention required? N

Professional assistance from physician required? N

Summary of first aid is as follows:

Inhalation

Remove to fresh air.

Skin contact

Take off all contaminated clothing immediately. Wash thoroughly with soap and water.

Eye contact

In the case of contact with eye, rinse with clean water for at least fifteen minutes and keep eye wide open while washing.

Ingestion

Keep at rest. If swallowed, seek medical advice attention. Do not induce vomiting.

5. Fire-fighting Measures

Suitable extinguishing media

Use water spray, dry chemical and foam.

Unsuitable extinguishing media

No specific limitation.

Special exposure hazards in fire: N

Required special protective equipment for fire fighters:

Use self-contained breathing apparatus, protective clothing.

6. Accidental Release Measures

Personal precautions: N

Environmental precautions:

Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning: Sweep up.

7. Handling and Storage

Handling:

Avoid contact with mouth. When using, do not eat, drink and smoke.

Storage:

Keep in a dry place.

Storage temperature: room temperature.

8. Exposure Controls/Personal Protection

Take measures to prevent: No requirement.

Exposure control limits and source: Not Applicable.

Respiratory protection: No required

Hand protection: No requirement

Skin protection: No requirement

Eye protection: No requirement

Hygiene Measures:

When using the product, do not eat, drink or smoke. Wash hands before breaks and at the end of workday.

9. Physical and Chemical Properties

Appearance: Various colored solid blocks.

Odor: No

PH: 7.0-8.5

Boiling point/boiling point range: Not Established

Melting point/melting point range: Not Established

Flashpoint (°C) show close or open cup

Flammability (gas/solid): Not Applicable

Auto flammability: Not established

Explosive properties: Not applicable

Oxidation properties: Not applicable

Vapor pressure: Negligible

Relative density: Between 1.75 g/cm³ and 1.95 g/cm³

Solubility (water and fat): Less than 3.0%

10. Stability and Reactivity

Stability

Stable under normal conditions

Conditions to avoid:

Stable under recommended storage conditions.

Materials to avoid:

Be away from strongly acid.

Hazardous decomposition products:

No hazardous decomposition products be produced. The carbon dioxide may be produced when the products meet strongly acid.

11. Toxicological Information

General

No data is available on the product itself.

Concise description of toxicological properties follows, including any special health effects of constituents:

Products are not considered to be hazardous under normal conditions of use.

12. Ecological Information

Product information

No data is available on the product itself.

Behavior: No

Environmental fate:

No any adverse environmental effects

13. Disposal Considerations

Likely residues/waste product (if any): Compound

Safe handling of any residues/waste product:

Landfill or incinerate in accordance with federal, state or local requirements.

14. Transport Information

Special carriage precautions in carriage (on-site or externally): Not regulated.

Proper shipping name: Not regulated

Marine pollutant (No/P/PP): No

Not regulated by IMO/IMDG

15. Regulatory Information

Supply label information (see appropriate part of labeling decision record)

Note: Actual label may not be as above if product was supplied some time previously or labeling is in transition period.

Applicable EU provisions and associated UK legislation

Note: This data sheet does not constitute a use's assessment of workplace risk as required by HSEACT, COSHH management of health and safety at work regulations, or other health and safety legislation

16. Other Information

Training advice:

The information and recommendation contained herein are properly known by related peoples.

Recommended uses and restrictions: No further requirement

Further information sources: No

Other: No.

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.