

Material Safety Data Sheet

Report No. : DTTTP20220319Z090

Company: Shijiazhuang Ditantai Electronic Commerce Co., Ltd.

Address: 1315 Tai Feng Building, Shijiazhuang, Hebei, China

Product Information:

1 Identification of the substance/ Perspiration and of the company/undertaking

-Product Details

-Trade name: Tooth Paint

-Company Name: Shijiazhuang Ditantai Electronic Commerce Co., Ltd.

-Company Address: 1315 Tai Feng Building, Shijiazhuang, Hebei, China

-Telephone: +86 0311 89920177

2 Composition/information on ingredients

Chemical characterization

<u>Chemical Name</u>	<u>CAS</u>	<u>Composition (in % by weight)</u>
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WHITE

1. ALCOHOL	CAS: 64-17-5	60.70
2. ETHYLCELLULOSE	CAS: 9004-57-3	17.40
3. SILICA	CAS: 112945-52-5	2.70
4. TITANIUM DIOXIDE	CAS: 13463-67-7	19.20

RED

1. ALCOHOL	CAS: 64-17-5	60.70
2. ETHYLCELLULOSE	CAS: 9004-57-3	17.40
3. SILICA	CAS: 112945-52-5	2.70
4. FD&C RED NO.40	CAS: 68583-95-9	19.20

GREEN

1. ALCOHOL	CAS: 64-17-5	60.70
2. ETHYLCELLULOSE	CAS: 9004-57-3	17.40

3. SILICA	CAS: 112945-52-5	2.70
4. FD&C YELLOW NO.5	CAS: 12225-21-7	10.00
5. FD&C BLUE NO.1	CAS: 68921-42-6	9.20

GOLDEN

1. ALCOHOL	CAS: 64-17-5	60.70
2. ETHYLCELLULOSE	CAS: 9004-57-3	17.40
3. SILICA	CAS: 112945-52-5	2.70
4. MICA	CAS: 12001-26-2	14.00
5. FD&C YELLOW NO.5	CAS: 12225-21-7	5.00
6. FD&C RED NO.40	CAS: 68583-95-9	0.20

3 Hazards identification

- .Dangerous property: Flammable.
- .Inhalation: No.
- .Skin Contact: Irritating to eyes.
- .Eye Contact: Irritating to eyes.
- .Environmental Hazards: Do not discharge the waste into environment at random.
- .Potential Chronic Health Effects: No.

4 First aid measures

- .After eye contact:
In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention immediately after flushing.
- .After ingestion:
Drink enough water, Get immediate medical attention.

5 Fire-fighting measures

- . Hazard property: Flammable
- General Information: Its vapor and air can form explosive mixture, in case of open fire, high heat energy can causes combustion and explosion.
- Chemical reaction or combustion in contact with an oxidizer. In a fire, the

Heated container is in danger of exploding. The vapor is heavier than air, can spread to a considerable distance at a lower place, ignition source.

Harmful combustion products: carbon monoxide, carbon dioxide.

Fire extinguishing method: If possible, move containers from the fire to an open area. Spray water to keep the fire container cool until the end of the fire.

Fire extinguishing agent: soluble foam, dry powder, carbon dioxide, sand.

6 Accidental release measures

Emergency treatment: evacuate people from the contaminated area to the safe area, isolate them, and strictly restrict access. Cut off the fire.

It is recommended that emergency personnel wear self-contained positive pressure breathing apparatus and antistatic work clothes. Cut off the source of leakage as much as possible. Prevent flow down.

Restricted space such as waterways and flood drainage ditches. Small leakage: adsorption or absorption with sand or other non-combustible materials. You can also use a lot.

Rinse with water, dilute with water and put into the waste water system. Large amount of leakage: build embankment or dig pit reception. Cover with foam to reduce steaming

Gas disasters. Transfer to tank car or special collector with explosion-proof pump, recycle or transport to waste treatment site for disposal

7 Handling and storage

Handling attention: Closed operation, ensure well-ventilated. Avoid dust release. The operator must be trained professionally, comply operation instruction. There should be equipped emergency handling apparatus and keep out of reach of children. Do not consume food, drink or smoke while handling this material.

Storage attention: Store in a cool, dry and well-ventilated area. Keep away from ignition sources & high heat. Use ventilating device. The warehouse should be equipped with release emergency handling equipment.

8 Exposure controls/personal protection

Engineering Controls: Closed operation and well-ventilated. Safety shower bath and eye wash facility should be available.

Other Personal Protection Data: Do not eat, drink or smoke in the workshop.
Wash work clothing timeliness. Take attention to personal hygiene.

9 Physical and chemical properties

. General Information

Appearance:	Liquid
Color:	White, Red, Green, Golden
<u>Odor:</u>	<u>Sweet-scented</u>
. Change in condition	
Melting point/Melting range:	No. Data
Boiling point/Boiling range:	No. Data
<u>.Flash point:</u>	<u>No. Data</u>
<u>.Self-igniting:</u>	<u>No Dot Self-igniting</u>
<u>.Danger of explosion:</u>	<u>No Data</u>
.Density:	No Data
.Relative density:	No Data
.Vapor density:	No Data
.Evaporation rate:	No Data
<u>.Solubility in Water or others:</u>	<u>Insoluble in water, soluble in ethers.</u>
<u>.PH-Value:</u>	<u>6.0-7.0</u>
<u>.End use:</u>	<u>FOR PAINT</u>

10 Stability and reactivity

.Stability: Stable under normal temperatures and pressures.

.Conditions to Avoid: High heat, Water, Oxidants, acids, anhydrides, alkali metals, amines.

.Hazardous Decomposition: vacuous.

.Hazardous Polymerization: Will not occur.

11 Toxicological information

.Please refers to section 3 for hazards identification.

.Toxicity data: Not Toxic

12 Ecological information

Do not discharge the waste into environment at random.

13 Disposal considerations

.Waste Disposal Methods:

Waste disposal should be in accordance with existing local environmental control laws or handling.

14 Transport information

The information provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transport.

.Packing method: Bottled

.Transport attention: The packing should be complete and loading should be stable before shipping. The carrier vehicle should be equipped with corresponding fire-fighting equipment a treatment apparatus. Avoid exposure, raining and high temperature during transportation. Keep away from high heat.

It isn't dangerous goods.

15 Regulatory information

European/International Regulations

.Safety phrases:

Keep container in a well-ventilated place.

Keep away from sources of ignition.

When using does not eat, drink, keep away children.

.Risk phrases:

Irritating to eyes.

For detailed regulations you should contact the appropriate agency in your country.

16 Other 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.