

# Material Safety Data Sheet

## Part 1: Identification of the Substance/mixture and of the company/undertaking

Product name: Top Coat  
Product Number: DP04

Company : Guangzhou Youxing Cosmetics Co.,Ltd  
Address : No32,Shuanghe 2nd Road,Chuanghong,Baiyun Dist,  
Guangzhou,China.  
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Emergency Phone: +86-15818172923

## Part 2: Ingredients Identification Information

Ingredients	%	CAS No.
Ethyl Cyanoacrylate	88.0-95.0%	7085-85-0
PMMA	5.0-12.0%	9011-14-7

## Part 3: Hazards Identification

Hazards classification: Not hazardous material

Way of approach: Inhalation, Ingestion, Skin contact

Health hazards: Contacting skin may cause irritation

Environment hazards: None

Risk of explosion: Flammable

## Part 4: First aid measures:

Skin contact: Wash off immediately with plenty of soap and water , if any titillation or inflammation, seek medical advice;

Eye contact: Rinse immediately with plenty off water for at least 15 minutes, after that seek medical advice;

Inhalation: If feel upset, move to fresh air and seek medical advice

Ingestion: Rinse mouth with water, give water to dilute stomach contents, then Get prompt medical attention.

## Part 5: Fire fighting measures:

Risk: Irritation, flammable, burning will produce noxious gas

Generation of burning: CO\CO<sub>2</sub>\ Nitrogen oxides

Fire fighting: Cut off fire source and use fire extinguisher in the wind direction

Available fire extinguisher: Fire foam , fire powder, CO<sub>2</sub>, dry sands

## Part 6: Accidental leak measures:

Emergency treatment: Remove or shut off ignition source, prepare fire-fighting equipment; and use rag, gauze, sands to absorb leaked liquid to recycle into container; must wear PPE and keep adequate ventilation inside the room.

### **Part 7: Handling & storage:**

Caution for handling: Operator should be trained before operation and follow SOP strictly, suggest operator to wear apron, avoid eye contact, skin contact directly and inhalation; avoid exposing under this condition for long and continuous period.

Caution for storage: Store in cool, dry and good ventilation area away from spark or fire.

### **Part 8: Exposure controls & personal protection:**

Respiration protection: Under conditions of frequent use or heavy exposure, mask will be needed

Eye protection: Wear chemical goggles

Body protection: Wear normal

uniform Hand protection: Wear gloves

Others: Prohibited to smoking, eating and drinking at working place. Wash polluted clothes after working.

### **Part 9: Physical & Chemical properties:**

Appearance: Colorless transparent liquid with irritating

odor Boiling point(°C): 54 ~ 56

Relative density (water=1): Not available

Relative vapour density (air=1): Not

available Flash point (°C): 75

Molecular formula: C<sub>6</sub>H<sub>7</sub>NO<sub>2</sub>

Solubility in water: Insoluble

Usage: Used for sticking ceramic, rubber, glass, jewelry, plastic, furniture, advertisement board etc

### **Part 10: Stability & Reactivity:**

Stability: Stable under normal storage conditions

Prohibit to add: Oxidizer, reducer, water, amic, carbinol, alkali metals and eatable chemicals Conditions to Avoid: Light

Incompatibility: Will polymerize when meet water

Decomposition Products: CO\CO<sub>2</sub>\ Nitrogen oxides

### **Part 11: Toxicological Information:**

Acute toxicity: None

Chronic: None

Irritation: May irritate eyes, cause tear, irritating skin or respiration system

Mutation: /

Monstrosity: /

Cancerous: /

## **Part 12: Ecological Information:**

### **Toxicity**

no data available

### **Persistence and degradability**

no data available

### **Bioaccumulative potential**

no data available

### **Mobility in soil**

no data available

### **Results of PBT and vPvB assessment**

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

### **Other adverse effects**

no data available

## **Part 13: Disposal Information:**

### **Waste treatment methods**

### **Product**

This combustible material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.

### **Contaminated packaging**

Dispose of as unused product.

## **Part 14: Transport information**

UN number

ADR/RID: -    IMDG: -    IATA: -

UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

Transport hazard class(es)

ADR/RID: -    IMDG: -    IATA: -

Packaging group

ADR/RID: -    IMDG: -    IATA: -

Environmental hazards

ADR/RID: no      IMDG Marine pollutant: no      IATA: no

Special precautions for use

r      no data available

## Part 15: Regulatory information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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

no data available

Chemical Safety Assessment

t      For this product a chemical safety assessment was not carried out

## Part 16: Other information

### Full text of H-Statements referred to under sections 2 and 3.

Eye Irrit.	Eye irritation
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
Skin Irrit.	Skin irritation
STOT SE	Specific target organ toxicity - single exposure

### Full text of R-phrases referred to under sections 2 and 3

Xi	Irritant
R36/37/38	Irritating to eyes, respiratory system and skin.

### Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.