

Material Safety Data Sheet

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

Product name: Base Coat
Product Number: DP02

Company : Guangzhou Youxing Cosmetics Co.,Ltd
Address : No32,Shuanghe 2nd Road,Chuanghong,Baiyun Dist,
Guangzhou,China.
Telephone : +086-020-34374677
Fax : +086-020-36520253
Emergency Phone: +86-15818172923

Part 2: Ingredients Identification Information

Ingredients	Concentration	CAS No.
Ethyl Cyanoacrylate	90-100%	7085-85-0
PMMA	0-10%	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\CO₂\ Nitrogen oxides

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

Available fire extinguisher: Fire foam , fire powder, CO₂, 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: C₆H₇NO₂

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\CO₂\ 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.