# SAFETY DATA SHEET

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## SECTION 1. IDENTIFICATION

Brand: Cre8tion

Trade Name: Cre8tion Gummy Gel in Jar

Product Number: 0916-1057

Address: 11561 Westminster Ave, Garden Grove, CA 92843

## SECTION 2. HAZARDS IDENTIFICATION

The products contain acrylic resin may cause skin, eye and respiratory tract Mild irritation
Accidental ingestion ： Harmful for health
Accidental into the eye ： Stimulated
Inhalation ： at the first beginning and longtime short distance contact may Stimulate the Respiratory tract.
Skin contact ： skin contact excess or repeating with glue may stimulate skin, few people has Skin allergies.
Sight contact: first contact or long-time short distance contact may stimulate eyes

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| INCI NAME | CAS | % |
|---|---|---|
| ACRYLATES COPOLYMER | 25212-88-8 | 60-80 |
| POLYACRYLIC ACID | 9003-01-4 | 1-20 |
| HYDROXYPROPYL METHACRYLATE | 27813-02-1 | 1-10 |
| TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE | 75980-60-8 | 1-3 |

## SECTION 4. FIRST AID MEASURES

Inhalation: remove fresh air.

Skin contact: immediately flush skin with cleaning fluid or soap, stop contacting and get medical attention causes skin allergies.

Eye contact: immediately flush eyes with plenty of water for 15 minutes. Get medical attention when I still feel uncomfortable.

Accidental ingestion: Get immediate medical attention.

## SECTION 5. FIRE-FIGHTING MEASURES

Flash point: ＞150℃

Auto ignition temperature: not available

Flammable/blast minimum levels: not available

Flammable blast maximum levels: not available

Fire extinguishing way: foam fire extinguisher and dry-ice fire extinguishers

Special fire prevention measures: none

Unusual fire or explosion: uncontrollable polymerization at high temperature can cause explosion or crack of the bottle.

Harmful products of combustion: Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Oxides of phosphorus. Other irritating organic gas

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Accidental ingestion protection: paste mark like “Industrial Materials” or “Fasting” or other on the obvious place of the package.

Skin and eyes protection: use gel in the ventilation and spacious environment. Suggest using disposable gloves or fingering cot for direct user. Suggest using with automatic machine to reduce body contact.

## SECTION 7. HANDLING AND STORAGE

Handling: use in the area with appropriate exhaust ventilation. Do not use in high temperature, frozen, sparks and flame condition. Prevent direct contact with skin and clothing.

Storage: store in cool and dry condition. Do not fall the poured-out gel back to the original container.

Quality guarantee period: 12 months.

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Accidental ingestion protection: paste mark like “Industrial Materials” or “Fasting” or other on the obvious place of the package.

Skin and eyes protection: use gel in the ventilation and spacious environment. Suggest using disposable gloves or fingering cot for direct user. Suggest using with automatic machine to reduce body contacting

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|---|
| Physical state | Liquid |
| Odor | Acrylate resin |
| pH | 6-7 |
| Density (g/cm3) | 1-1.2 |

## SECTION 10. STABILITY AND REACTIVITY

Stability: may affect the stability in environment that exposure to the light, high temperature.

Storage temperature: 8 - 28 ℃

Hazardous decomposition products: Oxides of carbon. Oxides of sulfur. Oxides of nitrogen. Oxides of phosphorus. Other organic gas

Incompatibility: Strong oxidizing agents. Strong Acids & Alkaline.

## SECTION 11. TOXICOLOGICAL INFORMATION

This product is free solvent, carcinogenic material. The general damage is contact stimulation; excessive or repeated contact may stimulate skin; at the first beginning, and longtime short distance contact may stimulate eyes. The main irritation is acrylic esters.

This product is low toxicity, LD50>3000mg/kg

## SECTION 12. ECOLOGICAL INFORMATION

Avoid it directly into the pool of water or sewer before curing. It is typical polymer after curing, which is no direct damage to environment.

## SECTION 13. DISPOSAL CONSIDERATIONS

After use, the rest of the bottles of cartons should be handled in accordance with the relevant management.

Due to this product with slight harm to environment before and after using so there is no strict processing requirements.

## SECTION 14. TRANSPORT INFORMATION

This product does not contain the international confine of dangerous substances

## SECTION 15. REGULATORY INFORMATION

This product applies with regulations; it does not belong to the security permission production products.

## SECTION 16. OTHER INFORMATION

Above details are the security information on our Innovative Materials. Any questions or want to get more information, welcome to contact us.