

SECTION 1. IDENTIFICATION

Brand: Cre8tion

Trade Name: Dip Base

Product Number: Item Number 31001 (0.5oz) / 31709 (2oz)

Address: 11561 Westminster Ave, Garden Grove, CA 92843

SECTION 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Skin irritation (Category 2)

Eye irritation (Category 2A)

Specific Target Organ Toxicity Single exposure (Category 3)

GHS Label elements



Pictogram(s):

Signal word: Warning

Hazard statements:

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

Precautionary statements:

P261: Avoid breathing dust/fume/gas/mist/vapors/spray

P264: Wash thoroughly after handling.

P271: Use only outdoors or in a well-ventilated area.

P280: Wear protective gloves/ eye protection/ face protection.

Response Precautionary Statements:

P302+352: IF ON SKIN: Wash with soap and water.

P333+313: If skin irritation or a rash occurs: Get medical advice/attention.

P362: Take off contaminated clothing and wash before reuse.

P305+351+338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.

P337+313: If eye irritation persists get medical advice/attention.

P304+340+312: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

SECTION 2. HAZARDS IDENTIFICATION (cont.)

Storage Precautionary Statements:

P405: Store locked up

P403+233: Store in a well-ventilated place. Keep container tightly closed

Disposal Precautionary Statements:

P501: Dispose of contents and container in accordance with local/regional/national/international regulations.

Description of any hazards not otherwise classified

Lachrymator, Stench. Humid environment and water can cause polymerization.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization

Preparation

Composition: Mixture, consist of the following components:

INCI NAME	CAS	%	Classification according to Regulation (EC) No 1272/2008 [CLP]
Ethyl 2-cyanoacrylate	7085-85-0	95	Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335
Poly(methyl methacrylate)	9011-14-7	5	Not Classified

SECTION 4. FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Do not rub eyes and seek medical advice if irritation develops or persists. Do not forcibly remove cured products.

Skin Contact: Remove contaminated clothing. Wash off with soap and plenty of water. If irritation occurs and persists, contact a doctor. Do not forcedly remove cured products.

Inhalation: Remove from exposure and move to fresh air. Get medical attention if feel unwell.

Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Get medical attention immediately.

Advice to doctor: Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media: Do not use strongly water fog. As it may spread the fire.

Special hazards arising from the substance or mixture: Carbon oxides, Nitrogen oxides.

Advice for firefighters: Wear self-contained breathing apparatus and standard firefighting equipment for firefighting. Use water fog to cool unopened container in fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.

Environmental precautions: Prevent further leakage or spillage if safe. Do not let product enter drains.

Methods and materials for containment and cleaning up: Small quantities may be absorbed with inert materials. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Gather the spilled product and keep in suitable, closed containers for recycle or disposal (see section 13).

SECTION 7. HANDLING AND STORAGE

Handling

Advice on Safe Handling:

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

Keep away from sources of ignition - No smoking. Take measures to prevent the buildup of electrostatic charge.

For precautions see section 2.2.

Storage

Requirements for Storage:

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Product is sensitive to light and moisture.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: Not established.

Engineering Controls: provide enough ventilation. Provide safety shower and eye wash fountain.

Personal protective equipment:

Respiratory Protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls.

Eyes Protection: Use face shield and safety glasses if in-eye risk exists.

Body Protection: Wear suitable protective suit. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hands Protection: Handle with chemical protective gloves. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

Other Protections: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form:	Vicious Liquid
Odor:	Slight
pH:	6-7
Melting Point/Range:	N/A
Boiling Point/Range:	N/A
Percent Volatility:	N/A
Flash Point:	105°C
Density:	0.9-1.1 (water = 1)
Vapor Pressure:	N/A
Vapor Density:	N/A
Evaporation Rate & Reference: Solubility in Water:	N/A Insoluble in water. Humid environment and water can cause polymerization.
Explosion Limits in Air - Upper:	N/A
Explosion Limits in Air - Lower:	N/A

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal temperature and pressure.

Hazardous reactions: Humid environment and water can cause polymerization.

Incompatibility (Materials to Avoid): Reducing agents, Water, Amines, Alcohols, Alkali metals, Oxidizing agents.

Conditions to Avoid: Heat, flames and sparks.

Hazardous Decomposition and/or Combustion Products: Other decomposition products - no data available. In the event of fire: see section 5.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity:

Ethyl 2-cyanoacrylate: LD50->5000mg/kg (rat, oral); LD50= > 2000mg/kg (rabbit, skin)

Skin Corrosion/irritation:

Cause skin irritation.

Serious Eye Damage/Eye Irritation:

Causes serious eye irritation.

Respiratory or Skin Sensitization:

Not classified.

Germ Cell Mutagenicity:

Not classified.

Carcinogenicity: None of the components of this product is listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/548/EEC).

Reproductive Toxicity:

Not classified.

Specific Target Organ Toxicity - Single Exposure (Globally Harmonized System):

May cause respiratory irritation.

Specific Target Organ Toxicity - Repeated Exposure (Globally Harmonized System):

Not classified.

Aspiration Hazard:

No aspiration hazards.

Potential Health Effects:

Inhalation: Inhalation large amount of vapor may cause respiratory irritation.

Skin Contact: Cause skin irritation.

Eye Contact: Causes serious eye irritation.

Ingestion: May be harmful if ingested.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity: No data available.

Mobility: No data available.

Bio accumulative potential: No data available.

Persistence and Degradability: No data available.

Environmental Adverse Effects: No data available.

Other adverse effects: Do not let product enter drains and water source.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods:

Product

Observe all federal, state, and local environmental regulations. Offer surplus and non-recyclable products to a licensed disposal company.

Contaminated packaging

Dispose of in the same manner of product.

SECTION 14. TRANSPORT INFORMATION

ADR/RID Information

ADR-UN Number: Not classified for transport

ADR-Class: Not classified for transport

ADR-Shipping Name: Not classified for transport

ADRPacking Group: Not classified for transport

IATA/ICAO Information

IATA-UN Number: Not classified for transport

IATA-Class: Not classified for transport

IATA-Shipping Name: Not classified for transport

IATA-Label: None

IATA-Packing Group: Not classified for transport

IATA-S.P.: None

IATA-ERG: None

SECTION 14. TRANSPORT INFORMATION (cont.)

IMO/IMDG Information

IMDG-Marine Pollutant: No

IMDG-UN Number: Not classified for transport

IMDG-Class: Not classified for transport

IMDG-Shipping Name: Not classified for transport

IMDG-Packing group: Not classified for transport

IMDG-Storage Category: Not classified for transport

SECTION 15. REGULATORY INFORMATION

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

No information available.

Chemical Safety Assessment

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

SECTION 16. OTHER INFORMATION

Abbreviations:

pH - Relates to hydrogen ion concentration - this value will relate to a scale of 0 - 14

OSHA- Occupational Safety and Health Administration

NTP — National Toxicology Program

IARC- International Agency for Research on Cancer

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds

ACGIH — The American Conference of Governmental Industrial Hygienists

ADR — Agreement on Dangerous Goods by Road

RID — Regulations Concerning the International Carriage of Dangerous Goods by Rail

ICAO — International Civil Aviation Organization

IMDG - International Maritime Dangerous Goods

IMO — International Marine Organization

Further Information:

-This safety data sheet was prepared in accordance with The EU CLP REGULATION (EC) No 1272/2008, UN CHS Rev.7 Regulation(EU) No. 2015/830.

-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.

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