

## Section 1. Identification

Product name : Diamond cat eye

Contact Information:01582 858551

Product model:N/A

Address 93b Marsh road Luton Bedfordshire LU2 7UG

Product use: Nail art

Chemical Components	CAS NO.	Concentration WT%
2-Hydroxyethyl methacrylate	868-77-9	19.95
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	2.84
Acrylates Copolymer	25133-97-5	64.38
Silica dimethyl silyate	68611-44-9	1.53
Aluminum pigment	7429-90-5	2.48
May include one or more of the following:		
Titanium Dioxides(CI 77981)	13463-67-7	0-8.82
Black(CI 77266)	1333-86-4	0-8.82
Acid Yellow 2(CI 18965)	6359-98-4	0-8.82
Acid Orange 7 (CI 15510)	633-96-5	0-8.82
Pigment Red 181 (CI 73360)	2379-74-0	0-8.82
Pigment Violet 19 (CI 73900)	1047-16-1	0-8.82
Pigment Violet 23 (CI 73385)	6358-30-1	0-8.82
Pigment Blue 15 (CI 74160)	147-14-8	0-8.82
Pigment Green 7 (CI 74260)	1328-53-6	0-8.82
Pigment Red 122 (CI 73915)	980-26-7	0-8.82
Pigment Blue 29 (CI 77007)	57455-37-5	0-8.82
Pigment Yellow 42 (CI 77492)	51274-00-1	0-8.82
Acid Red 98 (CI 45405)	6441-77-6	0-8.82
Green 7 (CI 59040)	6358-69-6	0-8.82

## Section 2. Composition/Information on ingredients

## Section 3 Hazards Identification

### Emergency Overview

<b>Physical state:</b> liquid	<b>Health:</b> 1*
<b>Colour:</b> N/A	<b>Flammability:</b> 2
<b>Odour:</b> light	<b>Physical hazard:</b> 1
<b>Personal Protection:</b> See section 8	
<b>Warning:</b> Harmful if swallowed, absorbed through skin or inhaled. Do not spray. Do not Heat. May cause allergic skin reaction. Causes eye, skin and respiratory tract irritation Relevant routes of exposure: Skin, Inhalation, eyes	
<b>Potential health effects</b>	
<b>Skin contact:</b> Contact skin will cause irritation.	
<b>Eye contact:</b> Contact with eyes will cause irritation.	

## Section 4. First aid measures

**Inhalation:** Remove to fresh air. If symptoms develop and persist, get medical attention.

**Skin contact:** Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.

**Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

**Ingestion:** Do not induce vomiting. Keep individual calm. Get medical attention immediately.

**Flash point :**N.A

**Autoignition temperature:** N.A

**Flammable/Explosive limits-lower:** N.A

**Flammable/Explosive limits-upper:**N.A

**Extinguishing media:** Foam, dry chemical ,carbon dioxide or dust

**Special fire-fighting procedures:** Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear

**Unusual fire or explosion hazards:** Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers

**Hazardous combustion products:** Oxides of carbon. Irritating organic vapors. Toxic fumes.

## **Section 5. Fire-fighting measures**

## **Section 6. Accidental release measures**

**Environmental precautions:** Remove sources of ignition. Prevent product from entering drains or open waters.

**Clean-up methods:** Refer to section 8 “Exposure controls/personal protection” prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

## **Section 7. Handling and storage**

**Handling:** Prevent contact with eyes, skin, and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. Do not heat and spray. Use only with adequate ventilation. Refer to section 8. Use only in area provided with appropriate exhaust ventilation.

**Storage:** For safe storage, store at or below 26°C (80°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

**Incompatible products:** Refer to section 10

## **Section 8. Exposure controls/personal protection**

**Engineering controls:** Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

**Respiratory protection:** Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

**Skin protection:** Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves

**Eye/face protection:** Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

<b>Physical state:</b> Liquid	<b>Colour:</b> N/A
<b>Odour:</b> light	<b>Vapor pressure:</b> -
<b>pH:</b> 6.5-7.0	<b>Boiling point/range:</b> -
<b>Melting point/range:</b> -	<b>Specific gravity:</b> 1.15
<b>density:-</b>	<b>Evaporation rate:</b> N.A
<b>Solubility in water:</b> Insoluble	<b>Partition coefficient (n-octanol/water):</b> N.A
<b>VOC content:</b> N.A	

## Section 9. Physical and chemical properties

<b>Stability:</b> Stable under normal conditions of storage and use
<b>Hazardous polymerization:</b> N.A
<b>Hazardous decomposition products:</b> Oxides of carbon. Irritating organic vapors.
<b>Incompatibility:</b> Strong acids. Strong oxidizing agents. Bases.
<b>Conditions to avoid:</b> Heat, flames, sparks and other sources of ignition. Do not heat above 26c(80°c)

## Section 10. Stability and reactivity

## Section 11. Toxicological information

### Carcinogen status

No wipe painting gel	NTP Carcinogen	IARC carcinogen	COSHA carcinogen
2-Hydroxyethyl methacrylate	NO	NO	NO
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	NO	NO	NO
Acrylates Copolymer	NO	NO	NO
Silica dimethyl silyate	NO	NO	NO
Aluminum pigment	NO	NO	NO
Titanium Dioxides(CI 77981)	NO	NO	NO
Black(CI 77266)	NO	NO	NO
Acid Yellow 2(CI 18965)	NO	NO	NO
Acid Orange 7 (CI 15510)	NO	NO	NO
Pigment Red 181 (CI 73360)	NO	NO	NO

Pigment Violet 19 (CI 73900)	NO	NO	NO
Pigment Violet 23 (CI 73385)	NO	NO	NO
Pigment Blue 15 (CI 74160)	NO	NO	NO
Pigment Green 7 (CI 74260)	NO	NO	NO
Pigment Red 122 (CI 73915)	NO	NO	NO
Pigment Blue 29 (CI 77007)	NO	NO	NO
Pigment Yellow 42 (CI 77492)	NO	NO	NO
Acid Red 98 (CI 45405)	NO	NO	NO
Green 7 (CI 59040)	NO	NO	NO

## Literature Referenced Target Organs& Other Health Effects

Hazardous components	Health Effects/ Target Organs
2-Hydroxyethyl methacrylate	No Records
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	No Records
Acrylates Copolymer	No Records
Silica dimethyl silyate	No Records
Aluminum pigment	No Records
Titanium Dioxides(CI 77981)	No Records
Black(CI 77266)	No Records
Acid Yellow 2(CI 18965)	No Records
Acid Orange 7 (CI 15510)	No Records
Pigment Red 181 (CI 73360)	No Records
Pigment Violet 19 (CI 73900)	No Records
Pigment Violet 23 (CI 73385)	No Records
Pigment Blue 15 (CI 74160)	No Records
Pigment Green 7 (CI 74260)	No Records
Pigment Red 122 (CI 73915)	No Records
Pigment Blue 29 (CI 77007)	No Records
Pigment Yellow 42 (CI 77492)	No Records
Acid Red 98 (CI 45405)	No Records
Green 7 (CI 59040)	No Records

## Section 12.Ecological information

Ecological information: Not available

## Section 13.Disposal considerations

Information provided is for unused product only.Recommended method of disposal: Dispose of according to P.R.C, province and local governmental regulations

ECE hazardous waste number: Not a RCRA hazardous waste

## Section 14.Transport information

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging

P.R.C Department of Transportation Ground:

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None

Packing group: None

**International Air Transportation(ICAO/IATA):****Proper shipping name:** Unrestricted**Hazard class or division:** None**Identification number:** None**Packing group:** None**Water Transportation(IMO/MDG):****Proper shipping name:** Unrestricted**Hazard class or division:** None**Identification number:** None**Packing group:** None**Marine pollutant:** None**Section 15.Regulatory information****P.R.C Regulatory information**

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

**Section 16.Other information**

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