

Material Safety Data Sheet

1. Chemical product and company identification

Product name: uv arcyl gel	Supplier: Le Noir Nail Brand & Academy LTD		
Product name: French White	Address: 44 Pilgrims Way Derby DE243JG		
Product type: Ultraviolet Gel	Email: info@lenoirlu	xury.com	
Product Use: Nail Gel			
2. Ingredients			
Chemical Components	CAS NO	INCI NO	Concentrat ion WT%
Acrylates Copolymer	25035-69-2	Acrylates Copolymer	10-30
Ethyl Methacrylate	97-63-2	Ethyl Methacrylate	10-30
Polymethyl methacrylate	9011-14-7	Polymethyl methacrylate	10-30
Polyethylene terephthalate	25038-59-9	Polyethylene terephthalate 10	
Trimethylolpropane Triacrylate	15625-89-5	Trimethylolpropane Triacrylate	10-30
Dimethicone	9016-00-6	Dimethicone	2-8
Microcrystalline Wax	63231-60-7	Microcrystalline Wax	1-5
Mica	12001-26-2	Міса	0-0.5
Ultramarines	12769-96-9	CI 77007	0-0.5
D&C Red # 6	5858-81-1	CI 15850 0-0	
Iron Oxide	12227-89-3	CI 77499 0-0.5	
Blue 1	3844-45-9	CI 42090 0-0.5	
Ferric Ferrocyanide	14038-43-8	CI 77510 0-0.5	
Yellow 5 Aluminum Lake	12225-21-7	CI 19140 0-0.5	
Violet 2	81-48-1	CI 60725 0-0.5	
Bismuth Oxychloride	7787-59-9	CI 77163	0-0.5
D & C Red no. 30	2379-74-0	CI 73360	0-0.5
D & C Red no. 34	6417-83-0	CI 15880	0-0.5



BLACK 2	1333-86-4	CI 77266	0-0.5
D & C Yellow no. 11	8003-22-3	CI 47000	0-0.5
Aluminum Powder	7429-90-5	CI 77000	0-0.5
Iron Oxide	1345-25-1	CI 77491	0-0.5

3.Hazards identification

Emergency Overview Physical state: Liquid

HEALTH: 1*

FLAMMABILITY: 2

PHYSICAL HAZARD: 1

Color: transparent

Odor: light **Personal Protection:** See Section 8

WARNING: 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

Potential Health Effects

Skin contact: Contact skin will cause irritation.

Eye contact: Contact with eyes will cause irritation.

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

5. Fire-fighting measures

Flash point:105°C

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available

Extinguishing media: Foam, dry chemical or carbon dioxide.



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. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.

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.

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 or 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.

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.

9. Physical and chemical properties **Physical state:** Liquid

Color: transparent



Odor: light	Vapor pressure: Not available		
pH: Not applicable	Boiling point/range: Greater than 93°C (200°F)		
Melting point/range: Not available	Specific gravity: 1.10		
Vapor density: Not available	Evaporation rate: Not available		
Solubility in water: Slight VOC content: Total volatiles 0.80 %	Partition coe	fficient (n-octanol/wa	ter): Not available
10.Stability and reactivity			
Stability: Stable under normal conditions	s of storage and use.		
Hazardous polymerization: May occur.			
Hazardous decomposition products: O	xides of carbon. Oxid	es of nitrogen. Dimeth	ylamine. Irritating
organic vapors.			
Incompatability: Strong acids. Strong or	xidizing agents. Bases	5.	
Conditions to avoid: Heat, flames, spark	and other sources o	f ignition. Do not heat	above 26°C(80°C).
11.Toxicological information			
	Carcinogen Sta	tus	
Hazardous components	Carcinogen Stat	tus IARC Carcinogen	COSHA Carcinogen
Hazardous components Acrylates Copolymer			COSHA Carcinogen NO
	NTP Carcinogen	IARC Carcinogen	
Acrylates Copolymer	NTP Carcinogen	IARC Carcinogen	NO
Acrylates Copolymer Ethyl Methacrylate	NTP Carcinogen NO NO	IARC Carcinogen NO NO	NO NO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate	NTP Carcinogen NO NO NO	IARC Carcinogen NO NO NO	NO NO NO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate Polyethylene terephthalate	NTP Carcinogen NO NO NO NO	IARC Carcinogen NO NO NO NO	NO NO NO NO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate Polyethylene terephthalate Trimethylolpropane Triacrylate	NTP Carcinogen NO NO NO NO NO	IARC Carcinogen NO NO NO NO NO	NO NO NO NO NO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate Polyethylene terephthalate Trimethylolpropane Triacrylate Dimethicone	NTP Carcinogen NO NO NO NO NO NO	IARC Carcinogen NO NO NO NO NO NO	NO NO NO NO NO NO NO NO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate Polyethylene terephthalate Trimethylolpropane Triacrylate Dimethicone Microcrystalline Wax	NTP Carcinogen NO NO NO NO NO NO NO	IARC Carcinogen NO NO NO NO NO NO NO	NO NO NO NO NO NO NO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate Polyethylene terephthalate Trimethylolpropane Triacrylate Dimethicone Microcrystalline Wax Mica	NTP Carcinogen NO NO NO NO NO NO NO NO	IARC Carcinogen NO NO NO NO NO NO NO NO	NO NO NO NO NO NO NO NO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate Polyethylene terephthalate Trimethylolpropane Triacrylate Dimethicone Microcrystalline Wax Mica Ultramarines	NTP Carcinogen NO NO NO NO NO NO NO NO NO	IARC Carcinogen NO NO NO NO NO NO NO NO NO	NONONONONONONONONONONONO
Acrylates Copolymer Ethyl Methacrylate Polymethyl methacrylate Polyethylene terephthalate Trimethylolpropane Triacrylate Dimethicone Microcrystalline Wax Mica Ultramarines D&C Red # 6	NTP Carcinogen NO NO NO NO NO NO NO NO NO NO NO	IARC Carcinogen NO NO NO NO NO NO NO NO NO NO NO	NO NO NO NO NO NO NO NO NO NO NO



Yellow 5 Aluminum Lake	NO	NO	NO
Violet 2	NO	NO	NO
Bismuth Oxychloride	NO	NO	NO
D & C Red no. 30	NO	NO	NO
D & C Red no. 34	NO	NO	NO
BLACK 2	NO	NO	NO
D & C Yellow no. 11	NO	NO	NO
Aluminum Powder	NO	NO	NO
Iron Oxide	NO	NO	NO
Literature Referenced Target Organ	a & Other Health Effe	cts	
Hazardous components		Health Effects/Targ	get Organs
Acrylates Copolymer		No Record	s
Ethyl Methacrylate		No Record	s
Polymethyl methacrylate		No Record	s
Polyethylene terephthalate		No Record	8
Trimethylolpropane Triacrylate		No Record	8
Dimethicone		No Record	8
Microcrystalline Wax		No Record	s
Mica		NO	
Ultramarines		NO	
D&C Red # 6		NO	
Iron Oxide		NO	
Blue 1		NO	
Ferric Ferrocyanide		NO	
Yellow 5 Aluminum Lake		NO	
Violet 2		NO	
Bismuth Oxychloride		NO	
D & C Red no. 30		NO	



D & C Red no. 34	NO
BLACK 2	NO
D & C Yellow no. 11	NO
Aluminum Powder	NO
Iron Oxide	NO

12.Ecological information

Ecological information: Not available

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.

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

WaterTransportation (IMO/IMDG):

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None



Packing group: None

Marine pollutant: None

15.Regulatory information

P.R.CRegulatory Information

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

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