MATERIAL SAFETY DATA SHEET



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SECTION 1. IDENTIFICATION

Product Name	CCO NAIL GEL TOP COAT
Product#	150-LY123H4
Product Use	COSMETICS
Supplier Name	Guangzhou COCOME Cosmetics Co., Ltd.
Manufacture Address	Room 2708-2710, 27th Floor, Poly Central, No. 157, Linhexi Rd, Tianhe District, Guangzhou, Guangdong, China
Information Contact	86 -20- 36202373
Emergency Contact	86 -20- 37432373

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENTS	CAS #	EINECS#	INCI NAME	EXPOSURE OSHA TWA/STEL	LIMITS ACGIH TWA/STEL	CARCINOGEN IARC/NTP/OSHA	CONTENT %
DI-HEMA TRIMETHYLHEXYL DICARBAMATE	41137-60-4	255-239-5	DI-HEMA TRIMETHYLHEXYL DICARBAMATE	N/E	N/E	NOT LISTED	40-60%
HYDROXYPROPYL METHACRYLATE	27813-02-1	248-666-3	HYDROXYPROPYL METHACRYLATE	N/E	N/E	NOT LISTED	20-25%
HEMA	868-77-9	212-782-2	HEMA	N/E	N/E	NOT LISTED	20-30%
HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	213-426-9	HYDROXYCYCLOHEXYL PHENYL KETONE	N/E	N/E	NOT LISTED	1-3%
ETHYL TRIMETHYLBENZOYL PHENYLPHOSPHINATE	84434-11-7	282-810-6	ETHYL TRIMETHYBENZOYL PHENYLPHOSPHINATE	N/E	N/E	NOT LISTED	1-3%
VIOLET 2	81-48-1	201-353-5	VIOLET 2	N/E	N/E	NOT LISTED	0.1-0.5%
N/E - None Established N/R - Not Reviewed N/DA - No Data Available N/A - Not Applicable							

SECTION 3. HAZARDS IDENTIFICATION

WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.

DO NOT SPRAY. DO NOT HEAT. MAY CAUSE ALLERGIC SKIN REACTION.

CAUS Liquid ES EYE, SKIN AND RESPIRATORY TRACT IRRITATION

 Physical state: viscous liquid
 HEALTH: 1*
 Color: Transparent

 Odor: characteristic acrylate odor
 PHYSICAL HAZARD: 1
 Personal Protection: See Section 8

 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.

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.

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Ingestion

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

SECTION 5. FIRE-FIGHTING MEASURES

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.

SECTION 6. ACCIDENTAL RELEASE MEASURES

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.

Environmental Protection: Prevent diffusion, Prevent entry into the sewage system or open waters.

SECTION 7. HANDLING AND STORAGE

Handing : 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 30 °C (86 °F). Product is extremely light sensitive. If exposed to natural light, LED,

UVA, UVB or UV any light, material will cure very quickly. Store in a cool, dry place, away from heat and all types of light. Store

away from incompatible materials. Keep this materials away from heat, sparks, and open flame. Keep containers tightly closed when not in 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.



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odor & Odor Threshold	рН	Specific Gravity	Viscosity
viscous liquid	characteristic acrylate odor	NA	(H20=1): 1.15	N/DA

Boiling Point/Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Evaporation Rate	Ignition	Solubility In Water (20 °C)
N/A	N/A	N/A	No Data	No Data	Insoluble

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use
Conditions to Avoid : Storage>100 F/38 °C, exposure to light, loss of dissolved air, loss of polymerization, contamination with
incompatible materials.
Hazardous Polymerization: May occur Uncontrolled polymerization may cause rapid evolution of heat and increased pressure
that could result in violent rupture of sealed storage vessels or containers.
Incompatibility : Peroxides, oxidizing a gents.
Hazardous Decomposition Products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity	Acute Dermal Toxicity		Acute Inhalation Toxicity	Irritation - skin	Irritation - Eye		
No info available	No info available		No info available	No info available	No info available		
Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.							
Sensitization Mutagenicity Sub-chronic Toxicity					Toxicity		
N/DA		N/DA	N/D/	A			

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicological Information							
Acute Toxicity to Fish	Acute Toxicity to		Acute Toxicity to	Bioconcentration	Toxicity to Sewage		
No Information	No Information Available		No Information	No Information	No Information Available		
Chemical Fate Information							
Biodegradability No Information Available			ailable				
Chemical Oxygen Demand No Information Available							
To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated. Do not							
allow to enter drinking water supplies, wastewater, or soil.							



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SECTION 13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be in accordance with existing Chinese environmental 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 :

T.K.C Department of Transportation Ground .							
Proper shipping name	Hazard class or division	Identification number	Packing group:				
Unrestricted	None	None None					
International Air Transportation (ICAO/IATA):							
Proper shipping name	Hazard class or division	Identification number	Packing group:				
Unrestricted	None	None	None				
Water Transportation (IMO/IMDG):							
Proper shipping name	Hazard class or division	Identification number	Packing group:				
Unrestricted	None	None	None				

SECTION 15. REGULATORY INFORMATION

P.R.CRegulatory 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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