SAFETY DATA SHEET

Version: 03
Date: 10/16/2026

CREATOR OF GEL-X®

SECTION 1: FORMULA AND COMPANY IDENTIFICATION

1.1 Product Identifier

Product Name:	Prismatic Gel Couleurs
Product Color Numbers:	CE21-CE26, FG11-FG16, P11-P16
Product Codes:	RM-GCHFCE21 - RM-GCHFCE26 RM-GCHFFG11 - RM-GCHFFG16 RM-GCHFP11 - RM-GCHFP16

1.2 Recommended Use

Recommended Use:	Cosmetic/Personal Care - UV Gel Polish

1.3 Supplier Details

Supplier:	Applied Lacquer Industries Inc.
Address:	16839 Gale Ave, City of Industry, CA 91745

1.4 Emergency Contact

Emergency Contact Phone Number:	626-581-1894

1.5 Manufacturer Details

Supplier:	Weihao Industries Inc.
Address:	15151 Don Julian Rd, City of Industry, CA 91745

SECTION 2: HAZARDS IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200).

This SDS is being provided for safe handling and proper use of the formula.

Please note that the hazard classification provided in the SDS reflects workplace hazard communication requirements as defined under applicable regulations (OSHA). Consumer product labeling, however, must comply with the relevant consumer regulations, which may differ in scope and criteria.

2.1 Classification of the Substance or Mixture

OSHA/HCS Status:	This material is considered hazardous by OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification:	Skin Irritation – Category 2 Skin Sensitization – Category 1 Eye Irritation – Category 2A Hazardous to the Aquatic Environment, Chronic – Category 4

2.2 GHS Label Elements

Hazard Pictograms:



Signal Word: Warning

Hazard Statements:
(H315) Causes skin irritation.
(H317) May cause an allergic skin reaction.
(H319) Causes serious eye irritation.
(H413) May cause long lasting harmful effects to aquatic life.

Precautionary Statements

General:
(P101) If medical advice is needed, have product container or label at hand.
(P102) Keep out of reach of children.
(P103) Read label before use.

Prevention:
(P264) Wash thoroughly after handling.
(P272) Contaminated work clothing should not be allowed out of the workplace.
(P273) Avoid release to the environment.
(P280) Wear protective gloves, protective clothing and eye or face protection.

Response:
(P302 + P352) IF ON SKIN: Wash with plenty of water.
(P305+P351+P338) IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.
(P333+P313) If skin irritation or rash occurs: Get medical advice/attention.
(P337+P313) If eye irritation persists: Get medical advice/attention.
(P362) Take off contaminated clothing and wash before reuse.

Storage:
(P405) Store locked up.

Disposal:
(P501) Dispose of contents and container in accordance with all local, regional, national and international regulations.

2.3 Other Hazards

Repeated or prolonged skin contact with uncured gel may increase the likelihood of sensitization in professional/salon settings. Once sensitized, even minimal exposure may trigger an allergic reaction.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixture

Non-Hazardous Ingredients:

*formula may include

INCI	CAS #	EC #	Concentration	Function
Polyurethane-80	139352-65-1	Not Available	70-80%	Binder
Hydrated Silica	7631-86-9	231-545-4	1-5%	Viscosity Increasing Agent
Dimethicone	9006-65-9	Not Available	0.5-5%	Occlusive Solvent
Polyethylene Terephthalate*	25038-59-9	Not Available	0.5-5%	Artificial Nail Builder
Polymethyl Methacrylate*	9011-14-7	Not Available	0.5-5%	Film Former
Synthetic Fluorphlogopite*	12003-38-2	234-426-5	0.1-5%	Viscosity Increasing Agent
Iron Oxide Black (CI 77499)*	12227-89-3	235-442-5	0.1-5%	Cosmetic Colorant
Iron Oxide Red (CI 77491)*	1309-37-1	215-168-2	0.1-5%	Cosmetic Colorant
Iron Oxide Yellow (CI 77492)*	51274-00-1	257-098-5	0.1-5%	Cosmetic Colorant

Titanium Dioxide (CI 77891)*	13463-67-7	236-675-5	0.1-5%	Opacifying Agent
Manganese Violet (CI 77742)*	10101-66-3	233-257-4	0.1-5%	Cosmetic Colorant
Ferric Ammonium Ferrocyanide (CI 77510)*	25869-00-5	237-875-5	0.1-5%	Cosmetic Colorant
Chromium Oxide Greens (CI 77288)*	1308-38-9	215-160-9	0.1-5%	Cosmetic Colorant
Mica*	12001-26-2	310-127-6	0.5-5%	Opacifying Agent

Only hazardous constituents, in accordance with OSHA Hazard Communication Standard (29 CFR 1910.1200) associated with the product are listed below

US INCI Name	CAS Number	EC #	Percentage	Function	Hazzard Classification
Bis-Trimethylbenzoyl Phenylphosphine Oxide	162881-26-7	Not Available	1-5%	Photoinitiator	Chronic Aquatic Toxicity - Category 4 Skin Sensitization - Category 1
Hydroxypropyl Methacrylate	27813-02-1	248-666-3	10-20%	Artificial Nail Builder	Skin Irritation – Category 2 Skin Sensitization – Category 1 Eye Irritation – Category 2A

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin Contact: Rinse thoroughly with plenty of water. Remove contaminated clothing. Seek medical attention if irritation or allergic skin reaction develops or persists. Clean contaminated clothing before re-use.

Inhalation: If symptoms develop, move victim to fresh air. Seek medical attention if symptoms persist.

Ingestion: If swallowed, do not induce vomiting. Clean mouth with water. Call a physician or a poison control center. Never give anything by mouth to an unconscious person.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Most Important Symptoms and Effects: May cause skin irritation and allergic skin reaction. Causes serious eye irritation. Repeated or prolonged skin contact may increase likelihood of sensitization. Generally, no harm to health after curing.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed.

Notes to Physician: Treat symptomatically. If skin sensitization is suspected, patch testing may be appropriate.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media: Water spray, foam, dry chemical, or carbon dioxide.

Unsuitable Extinguishing Media: Direct water jet.

5.2 Special Hazards Arising from the Substance or Mixture

Special Hazard: During fire, combustion gases hazardous to health may be formed. May polymerize upon heat. Decomposition products may include oxides of carbon, nitrogen, and phosphorus.

5.3 Advice for Firefighters

Special Protective Equipment for Firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, Protective Equipment, and Emergency Procedures

Personal Precautions: No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering affected area. Evacuate surrounding areas. Put on appropriate personal protective equipment.

Advice for Emergency Responders: Wear appropriate respirator when ventilation is inadequate.

6.2 Environmental Precautions

Environmental Precautions: Avoid dispersal of spilled material and runoff. Do not allow product to enter drains, sewers, waterways, or soil. This product contains a substance that may cause long lasting harmful effects to aquatic life (H413). Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and Material for Containment and Cleaning Up

Methods for Containment: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up: Contain spill with an inert non-combustible absorbent material (e.g., dry sand or earth) and place in a chemical waste container for disposal according to local / national regulations (see section 13). Do not flush to sewer or waterway.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Precautions for Safe Handling: Keep container closed when not in use. Avoid contact with skin and eyes. Wash hands thoroughly after handling. Do not eat, drink, or smoke while handling. Use only in well-ventilated areas. Always protect from direct sunlight and UV light to prevent premature initiation. Keep container tightly closed to avoid light exposure when not in use.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Storage: Keep containers tightly closed in original light-resistant container. Store upright, out of direct sunlight, in a cool, dry, well-ventilated area. Recommended storage temperature: store in cool place away from heat sources.

Incompatibilities: Strong oxidizing materials. Keep away from open flames, hot surfaces, and sources of ignition.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Values:

Chemical Name	CAS Number	Basis	Form of Exposure	Permissible Concentration
Bis-Trimethylbenzoyl Phenylphosphine Oxide	162881-26-7	NIOSH REL	TWA	None Established
		OSHA PEL	TWA	None Established
		ACGIH TLV	TWA	None Established
Hydroxypropyl Methacrylate	27813-02-1	NIOSH REL	TWA	None Established
		OSHA PEL	TWA	None Established
		ACGIH TLV	TWA	None Established

8.2 Exposure Controls

Engineering Measures:	Use in areas with appropriate local exhaust ventilation to control airborne concentrations. Provide adequate ventilation to prevent buildup of vapors or mist. Provide emergency eyewash station accessible to work area.
Personal Protective Equipment:	This is a professional-use cosmetic product. Disposable gloves or finger cots are recommended for direct users.
Respiratory Protection:	Use suitable respiratory protection if aerosol or mist is generated. Adequate ventilation is typically sufficient under normal use conditions.
Eye Protection:	Use safety glasses or safety goggles if splash hazard exists. Eye protection is recommended given H319 classification.
Body Protection:	Avoid skin exposure. If necessary, wear suit protecting against chemicals.
Hands Protection:	Avoid skin exposure. Handle with care in production, wear chemical-resistant gloves.
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

9.1 Information on basic Chemical and Physical Properties

Physical State:	Liquid
Color:	Various colors
Odor:	Acrylate resin
Specific Gravity @ 25°C (77°F):	Not available
pH:	7
Viscosity:	1000-1500 mPa.s
Density:	1.05g/m³
Flash Point:	Not available
Melting Point/Freezing Point:	Not available
Initial Boiling Point and Boiling Range:	Not available
Heat of Combustion:	Not available
Aerosol	Not available
Upper/Lower Flammability or Explosive	Not available
Vapor Pressure:	Not available
Vapor Density:	Not available
Odor Threshold:	Not available
Solubility in Water:	Insoluble in water
Evaporation Rate:	Not available
Flammability (solid, gas):	Not available
Partition Coefficient: n-octanol/water:	Not available
Auto-Ignition Temperature:	Not available
Decomposition Temperature:	Not available
Oxidizing Properties:	Not available

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

May polymerize upon exposure to heat, UV light, or incompatible materials. Uncontrolled polymerization may cause explosion or rupture of container.

10.2 Chemical Stability

Normally stable. May affect stability when exposed to light, high temperature, or moisture. Store in original light-resistant container away from direct sunlight and UV light.

10.3 Possibility of Hazardous Reactions

Under normal conditions of storage and use, hazardous reactions will not occur. Uncontrolled polymerization may occur if exposed to heat, UV light, or incompatible materials.

10.4 Conditions to avoid

Keep away from open flames, hot surfaces, sources of ignition. Do not expose to moisture and light until used. Keep container tightly closed to avoid light exposure when not in use.

10.5 Incompatible Materials

Strong oxidizing materials. Strong acids and alkaline substances. Free-radical initiators.

10.6 Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Fumes produced when heated to decomposition may include oxides of carbon, nitrogen, and phosphorus, and other irritating organic gases.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Inhalation:	May cause respiratory tract irritation. Remove to fresh air if symptoms develop. Seek medical attention if symptoms persist.
Skin Contact:	May cause skin irritation and allergic skin reaction. Repeated or prolonged contact may cause sensitization. Sensitization is irreversible. Wash thoroughly with soap and water after contact.
Ingestion:	Not a likely route of exposure. If swallowed, do not induce vomiting. Seek medical attention.
Eye Contact:	Causes serious eye irritation. Rinse cautiously with water for several minutes. Seek medical attention if irritation persists..
Acute Toxicity:	No acute toxicity classification assigned for this mixture
Skin Corrosion / Irritation:	Classified as a skin irritant (H315). Not classified as a skin corrosive.
Serious Eye Damage / Eye Irritation:	Classified as causing serious eye irritation (H319). Not classified as causing serious irreversible eye damage.
Skin Sensitization:	Classified as a skin sensitizer (H317). Sensitization is irreversible. Sensitized individuals should avoid further exposure. Primary sensitizing constituent is Hydroxypropyl Methacrylate (CAS 27813-02-1) at 16%.
Respiratory Sensitization:	No respiratory sensitization classification assigned. Ensure adequate ventilation during use.
Germ Cell Mutagenicity:	No information available.
Neurological Effects:	No information available.
Reproductive Toxicity:	No information available.
Developmental Toxicity:	No information available.
Teratogenicity:	No information available.
STOT - Single Exposure:	Not classified.
STOT - Repeated Exposure:	Not classified. See Skin Sensitization above.
Target Organ Effects:	Skin and eyes.
Aspiration Hazard:	Not classified
Carcinogenicity:	Not classified as a carcinogen under OSHA HazCom 2012, NTP, or IARC criteria.

SECTION 12 ECOLOGICAL INFORMATION

12.1 Toxicity

Hazards: This product contains a substance that may cause long lasting harmful effects to aquatic life (H413). Do not allow uncured gel to enter drinking water supplies, wastewater, or soil. Once cured, product is a typical polymer with no direct damage to environment.

12.2 Persistence and Degradability

Persistence and Degradability: No information available.

12.3 Bioaccumulative Potential

Bioaccumulative Potential: No information available.

12.4 Mobility in Soil

Soil / Water Partition Coefficient: No information available.
Mobility: No information available.

12.5 Results of PBT and vPvB Assessment

PBT: No information available.
vPvB: No information available.

12.6 Other Adverse Effects

Other Adverse Effects: This product contains a substance that may cause long lasting harmful effects to aquatic life (H413). Avoid dispersal of spilled material and runoff. Do not release to drains, waterways, or soil. Dispose of appropriately in accordance with local regulations.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Disposal Methods: Dispose of contents in accordance with applicable regional, national and local laws and regulations. Uncured product should not be released to drains or waterways. Product is non-hazardous after curing.

Contaminated Packaging: Dispose of empty containers in accordance with applicable regional, national and local laws and regulations. Do not reuse empty containers.

SECTION 14: TRANSPORT INFORMATION

	UN Number	Proper Shipping Name	Transportation Hazard Class	Packaging Group	Environmental Hazard
DOT	Not regulated	-	-	-	-
IMDG	Not regulated	-	-	-	-
IATA	Not regulated	-	-	-	-
TDG	Not regulated	-	-	-	-

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

TSCA 8(a) CDR Exempt/Partial Exemption/United States Inventory TSCA 8(b): All components of this product are listed, exempted, or excluded from listing on the U.S. Toxic Substances Control Act chemical substance inventory.

SARA 313:	Not applicable for consumer use.
CERCLA:	This material does not contain any components with a CERCLA RQ.
Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61):	Not applicable for consumer use.
U.S. State Regulations (RTK):	Not applicable for consumer use.
Food and Drug Administration (FDA):	The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).
California Proposition 65:	This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm at levels requiring a Proposition 65 warning. This product contains amorphous hydrated silica (CAS 7631-86-9) present in a viscous gel matrix. Under normal conditions of use as a UV gel polish, this ingredient is not expected to become airborne. If sanding, filing, or grinding of the cured product generates airborne dust, adequate ventilation and respiratory protection should be used to minimize inhalation exposure.

15.2 EU Regulations

Classification according to 67 / 548 / EEC or 1999 / 45 / EC R36 / 38):	Irritating to eyes and skin.
R43:	May cause sensitization by skin contact.
Classification according to Regulation (EC) No 1272 / 2008 [EU-GHS / CLP]	Skin irritation (Category 2) Skin sensitization Category 1) Eye irritation (Category 2A) Hazardous to the Aquatic Environment, Chronic (Category 4)

15.3 Canadian Regulations

DSL / NDSL Status:	All components of this product are on the Canadian DSL list

SECTION 16: OTHER INFORMATION

Legend:

CAS = Chemical Abstracts Service
CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act
DOT = Department of Transportation (USA)
GHS = Globally Harmonized System of Classification
IATA = International Air Transport Association
IMDG = International Maritime Dangerous Goods
NIOSH = National Institute for Occupational Safety and Health
OSHA = Occupational Safety and Health Administration
PBT = Persistent bioaccumulative and Toxic
PEL = Permissible Exposure Limit
PPE = Personal Protective Equipment
REL = Recommended Exposure Limit
SARA = Superfund Amendments and Reauthorization Act
STEL = Short Term Exposure Limit
STOT = Specific Target Organ Toxicity
TDG = Transportation of Dangerous Goods
TLV = Threshold Limit Value
TSCA = Toxic Substances Control Act
TWA = Time-Weighted Average
vPvB = very Persistent and very Bio-accumulative

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Disclaimer:
This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information presented herein is believed to be true and accurate. It is not meant to be an all-inclusive document on worldwide hazard communication regulations. This information is offered in good faith. Each user of this product needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. We assume no liability for incidental, consequential, or direct damages of any kind, no matter what the cause.

End of SDS