



# Gel Polish Colour

## Safety Data Sheet

According to 29 CFR § 1910.1200, Hazard Communication Standard (HCS)  
Issue date: 7/9/2024 Revision date: 7/30/2025 Supersedes: 7/12/2024 Version: 2.0

### SECTION 1 Identification

#### 1.1. Product identifier

Product form : Mixture  
Trade name : Gel Polish Colour

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Nail Care  
Restrictions on use : All other uses not recommended above

#### 1.4. Supplier's details

V Beauty Pure  
2257 Vista Parkway  
Ste 23  
West Palm Beach, Florida 33411  
T 888-390-4259  
[regulatory@vbeautypure.com](mailto:regulatory@vbeautypure.com)

#### 1.5. Emergency phone number

Emergency number : For Hazardous Materials or Dangerous Goods Incident Spill, Leak, Fire, Exposure, or Accident  
Call CHEMTREC Day or Night: 1-800-424-9300 (Toll Free, USA) / 703-527-3887 (Virginia, USA)  
CCN 854185  
Back-up Emergency Number: +1 703-741-5970 (Washington, DC)

### SECTION 2 Hazard Identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

Flammable liquid, Category 4	H227	Combustible liquid.
Acute toxicity (inhalation:dust,mist), Category 4	H332	Harmful if inhaled.
Serious eye damage/eye irritation, Category 2A	H319	Causes serious eye irritation.
Skin sensitization, Category 1	H317	May cause an allergic skin reaction.
Reproductive toxicity, Category 1B	H360	May damage fertility or the unborn child.

Full text of H statements : see section 16

#### 2.2. Label elements

##### GHS US labeling

Hazard pictograms (GHS US)



Signal word (GHS US) : Danger  
Hazard statements (GHS US) : H227 - Combustible liquid  
H317 - May cause an allergic skin reaction  
H319 - Causes serious eye irritation  
H332 - Harmful if inhaled  
H360 - May damage fertility or the unborn child

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### Precautionary statements (GHS US)

: Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.  
Avoid breathing mist, spray, vapors, gas.  
Wash hands, forearms and face thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Contaminated work clothing must not be allowed out of the workplace.  
Wear protective gloves, protective clothing, eye protection, face protection, and hearing protection.  
If on skin: Wash with plenty of water.  
If skin irritation or rash occurs: Get medical advice or attention.  
Take off contaminated clothing and wash it before reuse.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.  
Call a poison center or doctor if you feel unwell.  
IF IN EYES: 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 or attention.  
If exposed or concerned: Get medical advice/attention.  
In case of fire: Use appropriate media to extinguish.  
Store in a well-ventilated place.  
Store locked up.  
Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulations.

### 2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

### 2.4. Hazards not otherwise classified

No additional information available

### 2.5. Unknown acute toxicity

No additional information available

## SECTION 3 Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
Acrylates Copolymer	CAS-No.: 25212-88-8	40 – 80	Acute Tox. 4 (Inhalation:dust,mist), H332
PPG-2 Neopentyl Glycol Diacrylate	CAS-No.: 84170-74-1	≤ 30	Aquatic Acute 2, H401
Hydroxypropyl methacrylate	CAS-No.: 27813-02-1	≤ 30	Eye Irrit. 2A, H319 Skin Sens. 1, H317 Aquatic Acute 3, H402
Trimethylbenzoyl Diphenylphosphine Oxide	CAS-No.: 75980-60-8	1 – 3	Skin Sens. 1B, H317 Repr. 1B, H360 Aquatic Acute 2, H401 Aquatic Chronic 2, H411

Full text of hazard classes and H-statements : see section 16

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### SECTION 4 First aid measures

#### 4.1. Description of necessary first-aid measures

First-aid measures general	: IF exposed or concerned: Get medical advice/attention. Call a poison center/doctor/physician if you feel unwell. First aider: Pay attention to self-protection. Never give anything by mouth to an unconscious person. Give artificial respiration if necessary. Induce artificial respiration with mask fitted with one-way valve or other suitable device but not mouth-to-mouth.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a poison center or a doctor.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin areas with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
First-aid measures after 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.
First-aid measures after ingestion	: Rinse mouth out with water. Do NOT induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Call a poison center/doctor/physician if you feel unwell.

#### 4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation	: May cause headache, nausea and irritation of respiratory tract.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: May cause irritation to the digestive tract.
Chronic symptoms	: May damage fertility or the unborn child.

#### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment	: Treat symptomatically.
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### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Dry chemical, CO <sub>2</sub> , dry sand, or alcohol-resistant foam.
Unsuitable extinguishing media	: Do not use a heavy water stream.

#### 5.2. Specific hazards arising from the chemical

Fire hazard	: Combustible liquid.
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide. Dimethylamine. Release of irritating vapors.

#### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. Use water spray or fog for cooling exposed containers. Use extinguishing media appropriate for surrounding fire. Move containers from fire area if it can be done without personal risk. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

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### SECTION 6 Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Avoid all personal contact including breathing in the spray, vapors, mist, gas. Do not take actions involving personal risks. Absorb spillage to prevent material-damage. Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.

##### For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Evacuate the danger area. If outdoors, move to an area upwind of the danger area. If possible without taking personal risks, Remove ignition sources, ventilate area. Avoid breathing mist, spray, vapors, gas. Avoid contact with skin and eyes. No open flames, no sparks, and no smoking. Prevent other non-emergency personnel from entering the danger area.

##### For emergency responders

Protective equipment : Wear the recommended personal protective equipment.  
Emergency procedures : Evacuate personnel to a safe area. Ventilate spillage area. Stop leak if safe to do so.

Environmental precautions : Do not let the product reach soil, drains, sewers, or surface and ground water.

#### 6.2. Methods and materials for containment and cleaning up

For containment : Contain with non-combustible inert absorbent.  
Methods for cleaning up : Take up in non-combustible inert absorbent and place into container for disposal. Contaminated absorbent material may pose the same hazard as the spilt product. Decontaminate surfaces and equipment with water and detergent. Until a sufficient level of dilution is achieved, the decontamination water may pose the same hazards as the product. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

For further information refer to section 8: "Exposure controls/personal protection", For further information refer to section 13

### SECTION 7 Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Use only outdoors or in a well-ventilated area. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid breathing mist, spray, vapors, gas. Avoid contact with skin, eyes and clothing. Take precautionary measures against static discharge. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.  
Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including incompatibilities

Storage conditions : Store in a cool, dry and well-ventilated area away from incompatible substances. Store tightly closed until ready for use.  
Incompatible products : Strong acids. Strong bases. Oxidizing agents.  
Storage temperature : ≤ 30 °C (86 °F)  
Packaging materials : Store always product in container of same material as original container.

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### SECTION 8 Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Appropriate engineering controls

- Appropriate engineering controls : Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.
- Environmental exposure controls : Avoid release to the environment. Take measures to reduce or limit air emissions and releases to soil and the aquatic environment.

#### 8.3. Individual protection measures, such as personal protective equipment

##### Personal protective equipment:

Personal protective equipment should be chosen according to national standards and in discussion with the supplier of the protective equipment. Wear recommended personal protective equipment.

<b>Hand protection:</b>
Wear protective gloves
<b>Eye protection:</b>
Chemical goggles or safety glasses
<b>Skin and body protection:</b>
Body protection should be chosen depending on activity and possible exposure. Handling product in bulk: Wear protective clothing
<b>Respiratory protection:</b>
In case of inadequate ventilation wear respiratory protection.

##### Personal protective equipment symbol(s):



### SECTION 9 Physical and chemical properties

#### 9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Liquid.
Color	: Various colors
Odor	: Slight
Odor threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: > 93 °C (200 °F)
Flash point	: > 90 °C (194 °F)
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: 1.1
Solubility	: No data available

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Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: No data available
Particle characteristics	: No data available

### 9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

## SECTION 10 Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions of use.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition. Incompatible materials.

### 10.5. Incompatible materials

Strong acids. Strong bases. Oxidizing agents.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition generates: Carbon dioxide. Carbon monoxide. Dimethylamine. Release of irritating vapors.

## SECTION 11 Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Inhalation:dust,mist: Harmful if inhaled.

#### Gel Polish Colour

ATE US (dust, mist)	5 mg//4h
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#### Acrylates Copolymer

LD50 oral rat	> 5000 mg/kg body weight
LD50 dermal rabbit	> 2000 mg/kg body weight
LC50 Inhalation - Rat (Dust/Mist)	5 mg//4h

#### Hydroxypropyl methacrylate

LD50 oral rat	> 2000 mg/kg body weight
LD50 dermal rabbit	> 2000 mg/kg body weight

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Trimethylbenzoyl Diphenylphosphine Oxide	
LD50 oral rat	> 5000 mg/kg body weight
LD50 dermal rat	> 2000 mg/kg body weight
Skin corrosion/irritation	: Not classified
Acrylates Copolymer	
Additional information	Not irritating to rabbits on cutaneous application
Trimethylbenzoyl Diphenylphosphine Oxide	
Additional information	Not irritating to rabbits on cutaneous application
Serious eye damage/irritation	: Causes serious eye irritation.
Acrylates Copolymer	
Additional information	Not irritating to rabbits on ocular application
Trimethylbenzoyl Diphenylphosphine Oxide	
Additional information	Not irritating to rabbits on ocular application
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Acrylates Copolymer	
Additional information	No sensitizing reaction was observed for guinea pigs
Trimethylbenzoyl Diphenylphosphine Oxide	
Local Lymph Node Assay	Skin sensitizer
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: May damage fertility or the unborn child.
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
PPG-2 Neopentyl Glycol Diacrylate	
NOAEL (oral,rat,90 days)	1000 mg/kg body weight
Hydroxypropyl methacrylate	
LOAEC (inhalation,rat,gas,90 days)	350 ppm
NOAEL (oral,rat,90 days)	300 mg/kg body weight
NOAEC (inhalation,rat,gas,90 days)	100 ppm
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: May cause headache, nausea and irritation of respiratory tract.
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: May cause irritation to the digestive tract.
Chronic symptoms	: May damage fertility or the unborn child.

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### SECTION 12 Ecological information

#### 12.1. Ecotoxicity

Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified.
Hazardous to the aquatic environment, long-term (chronic)	: Not classified.

#### PPG-2 Neopentyl Glycol Diacrylate

LC50 - Fish [1]	2.7 mg/l
EC50 - Crustacea [1]	37 mg/l
EC50 72h - Algae [1]	11 mg/l
EC50 72h - Algae [2]	3.4 mg/l

#### Hydroxypropyl methacrylate

EC50 - Crustacea [1]	> 143 mg/l
EC50 72h - Algae [1]	> 97.2 mg/l
NOEC (chronic)	45.2 mg/l

#### Trimethylbenzoyl Diphenylphosphine Oxide

LC50 - Fish [1]	1.4 mg/l
EC50 - Crustacea [1]	3.53 mg/l
EC50 72h - Algae [1]	> 2.01 mg/l

#### 12.2. Persistence and degradability

##### Gel Polish Colour

Persistence and degradability	Not established.
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##### Acrylates Copolymer

Persistence and degradability	Not rapidly degradable
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##### PPG-2 Neopentyl Glycol Diacrylate

Persistence and degradability	Not rapidly degradable
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##### Hydroxypropyl methacrylate

Persistence and degradability	Not rapidly degradable
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##### Trimethylbenzoyl Diphenylphosphine Oxide

Persistence and degradability	% biodegradation Not readily biodegradable.
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#### 12.3. Bioaccumulative potential

##### Gel Polish Colour

Bioaccumulative potential	Not established.
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### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Ozone : Not classified  
Fluorinated greenhouse gases : No

## SECTION 13 Disposal considerations

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.  
Sewage disposal recommendations : Disposal must be done according to official regulations.  
Product/Packaging disposal recommendations : Disposal must be done according to official regulations. Refer to all applicable national, international and local regulations or provisions.  
Additional information : Do not re-use empty containers.  
Ecological waste information : Avoid release to the environment.

## SECTION 14 Transport information

In accordance with DOT / IMDG / IATA

DOT	IMDG	IATA
<b>14.1. UN number</b>		
NA1993	Not regulated	Not regulated
<b>14.2. Proper Shipping Name</b>		
Combustible liquid, n.o.s.	Not regulated	Not regulated
<b>14.3. Transport hazard class(es)</b>		
Combustible liquid	Not regulated	Not regulated
<b>14.4. Packing group</b>		
III	Not regulated	Not regulated
<b>14.5. Environmental hazards</b>		
	Not regulated	
DOT Note: Material is not hazardous when shipped less than 119 gallons.		

### 14.6. Transport in bulk

Not applicable

### 14.7. Special precautions for user

**DOT**  
UN-No. (DOT) : NA1993  
DOT Packaging Exceptions (49 CFR 173.xxx) : 150  
DOT Packaging Non Bulk (49 CFR 173.xxx) : 203  
DOT Packaging Bulk (49 CFR 173.xxx) : 241  
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 60 L  
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 220 L  
DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.

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### IMDG

Not regulated

### IATA

Not regulated

## SECTION 15 Regulatory information

### 15.1. Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

#### CANADA

##### Acrylates Copolymer (25212-88-8)

Listed on the Canadian DSL (Domestic Substances List)

##### PPG-2 Neopentyl Glycol Diacrylate (84170-74-1)

Listed on the Canadian DSL (Domestic Substances List)

##### Hydroxypropyl methacrylate (27813-02-1)

Listed on the Canadian DSL (Domestic Substances List)

##### Trimethylbenzoyl Diphenylphosphine Oxide (75980-60-8)

Listed on the Canadian DSL (Domestic Substances List)

#### EU-Regulations

No additional information available

#### National regulations

##### Acrylates Copolymer (25212-88-8)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

##### Hydroxypropyl methacrylate (27813-02-1)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

##### Trimethylbenzoyl Diphenylphosphine Oxide (75980-60-8)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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### 15.3. State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## SECTION 16 Other information

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Revision date : 7/30/2025

Issue date : 7/9/2024

Full text of hazard classes and H-statements	
H227	Combustible liquid
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H360	May damage fertility or the unborn child
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects

Indication of changes:		
Section	Changed item	Comments
2	Precautionary statements (GHS US)	Modified
2	Signal word (GHS US)	Modified
2	Hazard statements (GHS US)	Modified
2.1	GHS-US classification	Modified
4	Chronic symptoms	Modified

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.