

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Name: Gel Polish Verona
ID-No.: LO.200.015

1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses:

UV-Gel

1.3. Details of the supplier of the safety data sheet**Manufacturer**

Nail Universe, Nadine Munz, Friedrich-List-Str. 2, 73760 Ostfildern, Germany
Telephone: 0049 711 45146122, E-mail (competent person): info@nail-universe.de
Website: <https://nail-universe.de>

1.4. Emergency number

BBGes – Institut für Toxikologie / Giftnotruf Berlin, E-mail: mail@giftnotruf.de
Telephone: 0049 3019240 (not free of charge)

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture**

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms:



Signal Word:	Attention	
Hazard statements:	H315 H317 H319 H412	Causes skin irritation May cause an allergic skin reaction Causes serious eye irritation Harmful to aquatic life with long lasting effects
Precautionary statements:	P261 P264 P272 P273 P280 P302+352 P305+351+338 P332+313 P337+313 P362+364 P501	Avoid breathing /fume/gas/vapours/spray. Wash hands thoroughly after handling Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment Wear protective gloves/protective clothing. IF ON SKIN: Wash with plenty of water and soap. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. If skin irritation persists: Get medical advice If eye irritation persists: Get medical advice Take off contaminated clothing and wash before reuse Dispose of contents to disposal

2.3. Other hazards

No particular dangers to mention.

SECTION 3: Composition / information on ingredients**Composition/information on ingredients**

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Aliphatic urethane acrylate	-	50-100%	-
Sucrose Benzoate	12738-64-6	10-25%	H317, H319
PEG-200 Dimethacrylate	-	10-25%	-
Trimethylolpropane Triacrylate	15625-89-5	5-10%	H302, H315, H317, H319, H410
Pentaerythrityl Tetramercaptopropionate	7575-23-7	1-5%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Silica Caprylyl Silylate	92797-60-9	1-5%	-
CI77891	13463-67-7	1-5%	-
CI15985:1	15790-07-5	0,1-1%	-
CI45410:2	15876-58-1	0,1-1%	-
CI15850	5281-04-9	0,1-1%	-
Trimethylbenzoyl Diphenylphosphine Oxide	75980-60-8	0,1-1%	-
CI77499	12227-89-3	<0,1%	-
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

SECTION 4: First aid measures**4.1. Description of first aid measures**

General information:	In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Take off contaminated, soaked clothes immediately
Following inhalation:	There are no special steps required. If symptoms persist, consult a doctor.
Following skin contact:	After contact with skin, wash immediately with plenty of soap and water. In case of skin irritation consult a doctor.
After eye contact:	In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a doctor.
After ingestion:	Rinse mouth with plenty of water and drink a lot. If symptoms persist, consult a doctor

SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media:	Water spray Water jet Carbon dioxide (CO ₂) Foam Dry chemical
Unsuitable extinguishing media:	None

5.2. Special hazards arising from the substance or mixture

None

5.3. Advice for firefighters

General information

Extinguishing measures to suit the environment

Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

6.2. Environmental precautions

There are no special steps required

6.3. Methods and material for containment and cleaning up

There are no special steps required

6.4. Reference to other sections

There are no special steps required

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Advices on safe handling

Avoid contact with eyes

Precautions against fire and explosion

No special fire protection measures are required

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

SECTION 8: Exposure controls/personal protection**8.1. Control parameters**

Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

8.2. Exposure controls

Occupational exposure controls: None

General protection and hygiene measures: Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work. Dirty clothes should be washed before reuse

Personal protection equipment: Only wear suitable, comfortable and clean protective clothing.

Respiratory protection: Respiratory protection not required

Hand protection: Wear suitable protective gloves: Vinyl, or rubber gloves

Eye/face protection: Wear safety glasses

Body protection: Suitable body protection: overall to avoid skin contact.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state: Liquid
 Colour: Red
 Odour: Characteristic
 Odour threshold: None

Safety relevant basis data

	Parameter	Value	Unit	Remark
pH:		n.a.		
Melting point/freezing point:		n.a.		
Initial boiling point and boiling range:		n.a.		
Flash point:		n.a.		
Evaporation rate:		n.a.		
Flammability (solid, gas):		n.a.		
Explosive properties:		n.a.		
Lower flammability or explosive limits:		n.a.		
Upper flammability or explosive limits:		n.a.		
Vapour pressure:		n.a.		
Vapour density:		n.a.		
Relative density:		n.a.		
Density:		n.a.		
Solubility(ies):		n.a.		
Water solubility:		n.a.		
Fat solubility:		n.a.		
Partition coefficient: noctanol/water:		n.a.		
Auto-ignition temperature:		n.a.		
Decomposition temperature:		n.a.		
Viscosity:		n.a.		
Oxidising properties:		n.a.		

SECTION 10: Stability and reactivity**10.1 Conditions to avoid**

Direct UV / Sunlight, extreme temperatures, open flames, strong oxidizers, strong acids.

10.2. Incompatible materials

Alkalis / Metal / Peroxides

10.3. Hazardous decomposition products

Not known

SECTION 11: Toxicological information**11.1. Information on toxicological effects**

There is no data for the preparation.

Skin corrosion/irritation: Not irritating

Serious eye damage/irritation: Not irritating

Respiratory or skin sensitisation: Can cause sensitization to sensitive people

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity: No evidence of carcinogenicity on humans.

Germ cell mutagenicity: There are no indications of germ cell mutagenicity on humans

Reproductive toxicity: There are no indications of reproductive toxicity on humans

STOT-single exposure: The following symptoms may occur: Corneal opacity / Cough

STOT-repeated exposure: None

Aspiration hazard: Not irritating

SECTION 12: Ecological information

Avoid release to the environment

No relevant environmental data known

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

SECTION 14: Transport information

14.2. UN proper shipping name

ADR / RID: No dangerous good as defined in the transport regulations

SECTION 15: Regulatory information

15.1. Classification

This product is classified and adapted to EC directives

National regulations

Observe in addition any national regulations!

Water Hazard class: class 1

Only for professional use!

Pay Attention to the application instructions!

15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

SECTION 16: Other information

Relevant H- and EUH-phrases (Number and full text)

Hazard statements

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects