# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Name: Gel Polish Sevilla ID-No.: LO.200.012

# 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: <a href="https://nail-universe.de">https://nail-universe.de</a>

# 1.4. Emergencynumber

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	Causes skin irritation
	H317	May cause an allergic skin reaction
	H319	Causes serious eye irritation
	H412	Harmful to aquatic life with long lasting effects
Precautionary	P261	Avoid breathing /fume/gas/vapours/spray.
statements:	P264	Wash hands 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.
	P302+352	IF ON SKIN: Wash with plenty of water and soap.
	P305+351+338	IF IN EYES: Rinse cautiously with water
		for several minutes. Remove contact linses
		if present and easy to do.
	P332+313	If skin irritation persists: Get medical advice
	P337+313	If eye irritation persists: Get medical advice
	P362+364	Take off contaminated clothing and wash before reuse
	P501	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	15625-89-5	5-10%	H302, H315, H317, H319,
Triacrylate			H410
Pentaerythrityl	7575-23-7	1-5%	-
Tetramercaptopropionate			
Benzoyl Isopropanol	7473-98-5	1-5%	-
Silica Caprylyl Silylate	92797-60-9	1-5%	-
CI15850	5281-04-9	1-5%	-
C15985:1	15790-07-5	0,1-1%	-
Trimethylbenzoyl	75980-60-8	0,1-1%	-
Diphenylphosphine Oxide			
PPG-3 Glyceryl Ether	52408-84-1	<0,1%	-
Triacrylate			
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

Water spray Water jet Carbon dioxide (CO2) Foam Dry chemical
Dry chemicat
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: Ear 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, exteme 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