1/10

Revision date: 13.11.2020/2.0

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

1.1 Product identifier:	MARILYNAILS GELONE
1.2 Relevant identified uses of the mixture and uses advised against:	For professional use only

### 1.3 Details of the supplier of the safety data sheet:

# MarilyNails Ltd

Soroksári u. 160.H-1095 Budapest

Hungary

Tel: +36 308498576

## 1.3.1 Details of the supplier of the safety data sheet:

registration@marilynails.com

1. <u>4</u>	<b>Emergency</b>
	phone number

Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSZ)

call around the clock +36 80 20 11 99 (0-24h)

1097 Budapest, Albert Flórián út 2-6 sz.

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Skin irrit 2	H315
Skin Sens 1	H317
Eye Irrit 2	H319

For the full text of the H-Statements mentioned in this Section, see Section 16...

## 2.2 Labelling according to Regulation (EC) No 1272/2008:

2/10

Symbols/Indications of danger:	Warning
Hazard statements	H315 Causes skin irritation
	H319 Causes serious irritation
	H317 May cause an allergic skin reaction
<u>Precautionary</u> <u>statements</u>	P280: Wear protective gloves / protective clothing / eye protection / face protection. P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P305 + P351 + P338: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P312 Call a POISON CENTER or doctor/physician if you feel unwell. P501: Dispose of contents and container in accordance with all local, regional, national and international regulations
2.3 Other hazards:	There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section

## **SECTION 3: Composition/information on ingredient**

## 3.2 Mixtures

#### **Hazardous ingredients**

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Chemical name</u>	<u>INCI</u>	<u>CAS-number</u>	<u>%</u>	GHS classification 1272/2008/EC
Polyacrylic acid	Polyacrylic acid	41137-60-4	50-75	Aquatic Chronic 3 H412
2-Hydroxyethyl Methacrylate	HEMA	868-77-9	15-25	Skin Senz 1H317 Skin Irrit 2 H315 Eye Irrit 2 H319
<u>TPO</u>	Trimethylbenzoyl diphenylphosphine oxide	75980-60-8	≤1,0	Repr. 2, H361f  (Fertility, causing  atrophy of the testes)

For the full text of the H-Statements mentioned in this Section, see Section 16..

#### **SECTION 4: First aid measures**

4.1. Description of first aid measures	
General information	In all cases of doubt, or when symptoms persist, seek medical attention. Never give

3/10

	3/10
anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice	
Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.	
Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners	
Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.	
If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting	
No action shall be taken involving any personal risk or without suitable training	
ptoms and effects, both acute and delayed	
May cause respiratory irritation.	
Causes skin irritation. May cause an allergic skin reaction.	
Causes serious eye irritation	
Irritating to mouth, throat and stomach	
nmediate medical attention and special treatment needed	
Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled	
	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.  Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners  Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.  If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting  No action shall be taken involving any personal risk or without suitable training  ptoms and effects, both acute and delayed  May cause respiratory irritation.  Causes skin irritation. May cause an allergic skin reaction.  Causes serious eye irritation  Irritating to mouth, throat and stomach  mediate medical attention and special treatment needed  Treat symptomatically. Contact poison treatment specialist immediately if large

# **SECTION 5: Firefighting measures**

5.1. Extinguishing media	Suitable extinguishing media Recommended: alcohol-resistant foam, CO2 powders, water spray.  Unsuitable extinguishing media Do not use water jet.
5.2. Special hazards arising from the substance or mixture	In a fire or if heated, a pressure increase will occur and the container may burst  Decomposition products may include the following materials: carbon dioxide, carbon monoxide
5.3. Advice for firefighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

## **SECTION 6: Accidental release measures**

6.1. Personal	6.1.1. For non-emergency
precautions, protective	personnel
equipment and	Avoid breathing vapour or mist. Refer to protective measures listed in sections 7
emergency procedures	and 8.
	6.2.1. For emergency responders
	If specialised clothing is required to deal with the spillage, take note of any
	information in Section 8 on suitable and unsuitable materials. See also the

4/10

	47 10
	information in "For non-emergency personnel"
6.2. Environmental precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3. Methods and material for containment and	<u>Small spill:</u> Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licen sed waste disposal contractor
cleaning up	Large spill: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.
6.4. Reference to other sections	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information

# SECTION 7: Handling and storage

7.1. Precautions for safe handling	Protective measures  Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container  Advice on general occupational hygiene  Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2. Conditions for safe storage, including any incompatibilities	Requirements for storage areas and containers
7.3. Specific end use(s)	Not available.
	Not available.

## **SECTION 8: Exposure controls/personal protection**

8.1 <u>Control parameters</u>	
Exposure limit values No exposure limit value known.	
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DNEL/DMEL values	Not available
PNEC values	Not available
8.2 Exposure controls	

5/10

8.2.1 General protective measures	Good general ventilation should be sufficient to control worker exposure to airborne contaminants
8.2.2 Individual protection measures	8.2.2.1. Eye/face protection  Use safety eyewear designed to protect against splash of liquids.  8.2.2.2. Skin protection:  Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period.  Appropriate techniques should be used to remove potentially contamin ated clothing.  Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location
	8.2.2.3. Respiratory protection Usually no respiratory protection required. respiratory protection in case of dust or spray mist formation. (particle filter EN143 type P2). respiratory protection in case of vapour
8.2.3 Environmental exposure controls	Do not allow to enter drains or watercourses

# **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties		
Physical state :	liquid.	
<u>Colour :</u>	different (see label)	
<u>Odour</u>	Characteristic. Acrylate odour.	
Odour threshold:	No data available.	
pH value :	No data	
pour point :	No data available.	
Boiling point:	No data available.	
Flash point :	Closed cup: 87 °C	
Evaporation rate:	No data available.	
<u>Lower explosion limit :</u> <u>Upper explosive limit</u>	No data available.	
Vapour pressure :	No data available.	
Vapour density	No data available.	
Relativ density	1,10 g/cm3	

6/10

Solubility in water :	No data available.
Octanol/water partition coefficient (log Pow):	No data available.
<u>Self-ignition temperature :</u>	No data available.
Thermal decomposition:	No data available.
<u>Viscosity</u>	No data available.
Explosive properties :	No data available.
Oxidizing properties :	No data available.
<b>9.2 Other information</b> : No add	itional information.

# SECTION 10: Stability and reactivity

10.1. Reactivity	No specific test data related to reactivity available for this product or its ingredients
10.2. Chemical stability	Stable under normal conditions of storage and use
10.3. Possibility of hazardous reactions	Hazardous polymerisation may occur under certain conditions of storage or use. This may cause the exothermic polymerisation of the product. Avoid accidental contact with the product.
10.4. Conditions to avoid	Exposure to light, incompatible materials
10.5. Incompatible materials	strong oxidizing agents
10.6. Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

There are no data available on the mixture itself. The mixture is not classified as dangerous according to Directive 1999/45/EC and its amendments.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from

short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact

Acute toxicity	no data	
Irritant effect on skin	Causes skin irritation. May cause an allergic skin reaction	
Irritant effect on eyes	Causes serious eye irritation	

7/10

<u>Sensitisation</u>	No specific data
<u>Mutagenicity</u>	No specific data
<u>Carcinogenicity</u>	No specific data
Reproductive toxicity	No specific data
<u>Teratogenicity</u>	No specific data
Specific target organ toxicity (single exposure)	No specific data
Specific target organ toxicity (repeated exposure)	No specific data
Aspiration hazard	No specific data
Other information	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels

## **SECTION 12: Ecological information**

12.1. Toxicity	no data
12.2. Persistence and degradability	No information available
12.3. Bioaccumulative potential	Not applicable.
12.4. Mobility in soil	No information available
12.5. Results of PBT and vPvB assessment	Not applicable.
12.6. Other adverse effects	No information available

## **SECTION 13: Disposal considerations**

<u>13.1</u>	. Wa	ste	treatment
met	hods	<u>s</u>	

#### **Product**

#### Methods of disposal

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction

Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.

#### **Packaging**

#### Methods of disposal

The generation of waste should be avoided or minimised wherever possible. Waste

8/10

packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible

European waste catalogue (EWC)

CEPE Paint Guidelines

15 01 10\* packaging containing residues of or contaminated by dangerous substances

Special precautions

This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and

runoff and contact with soil, waterways, drains and sewers

## **SECTION 14: Transport information**

ADR;RID;ADN;IMDG;ICAO	This product is NOT classified as dangerous goods
14.1 UN number	-
14.2. Proper shipping name:	-
14.3. Transport hazard class	-
14.4. Packing group	-
14.5. Environmental hazards	-
14.6. Special precautions	-
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code	-

## **SECTION 15: Regulatory information**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 1223/2009/EEC: Regulation on cosmetic products

1223/2009/EEC: Regulation on cosmetic products

1223/2009/EEC: Regulation on cosmetic products

TPO Repr. 2, H361f (Fertility, causing: atrophy of the testes)



9/10

EU Regulation (EC) No. 1907/2006 (REACH)
Annex XIV - List of substances subject to authorisation

#### Substances of very high concern

None of the components are listed

#### International regulations:

Regulation (EC) No 1907/2006 of the European Parliament and the Council of 18.12. 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (the text of the REACH Regulation, OJ 396/1 of 30.12.2006r.)
REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of

THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006.

European Agreement concerning the international carriage of dangerous goods by road (ADR) (appendix to Dz.U.2011 No 110, pos. 641)

REGULATION (EU) No 528/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 22 May 2012 concerning the making available on the market and use of biocidal products.

15.2 Chemical Safety Assessment No Chemical Safety Assessment (CSA) is yet available for the substance, or for the component substances, contained in this product

#### **SECTION 16: Other information**

Observe national and local legal requirements

#### Legend

<u>ADR</u> European Agreement concerning the International Carriage of Dangerous Goods by Road

<u>DMEL</u> Chemical Abstracts Service
 <u>DNEL</u> Derived No Effect Level
 <u>GHS</u> Globally Harmonized System
 <u>PBT</u> Persistent, Bioaccumulative, Toxic

#### Full wording of H, EUH, Phrases

H315 Causes skin irritation

H 317 May cause an allergic skin reaction

H319 Causes serious irritation

H412 Harmful to aquatic life with long lasting effects.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

10 / 10

Skin irrit 2	calculation method
Skin Sens 1	calculation method
Eye Irrit 2	calculation method

#### Full text of classifications [CLP/GHS]

Skin Sens 1	SKIN SENSITISATION - Category 1
Skin Irrit.2	SKIN CORROSION/IRRITATION - Category 2
Eye Irrit.2	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2

Note of supplier of material safety data sheet

Note: Since the product is marketed as a cosmetic product, thus, it is out of scope of CLP regulation 1272/2008. However, in order to facilitate the chemical risk assessment of work places for professional users, the classification and labelling elements in accordance with CLP are included but only referential.

The product is labelled in accordance with 1223/2009/EEC. The product is intended only for professional use.

This MSDS is based on data of the original safety data sheet provided by the manufacturer, using the up-to-date version of regulation 1907/2006. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product, therefore it cannot be used to verify quality compliance. MarilyNails Ltd. shall not be held liable for any damage resulting from handling or from contact with the above product.