


# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

	<b>PHILOMEL CARE</b> <b>NAIL CARE SPRAY</b>	Issue date:20/01/2025 Version:1.0 SDS No: SN:14-200125
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## SECTION 1- PRODUCT & COMPANY IDENTIFICATION

### 1.1. Product Identifier

**Product name:** Philomel Care Nail Care Spray

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

#### 1.2.1. Relevant identified uses

Cosmetic product

#### 1.2.2. Uses advised against

Not classified

### 1.3. Company Introduction

**Manufacturer:** GAMZE AY HASTÜRK

**Address:** BOSTANLI MAH. Cad/Sk: SUAT GÜRBÜZER SK. ALTINTAŞOĞLU No: 17 /1 Daire: 1  
KARŞIYAKA İZMİR

**Mail Address:** [izmirayakbakimi@gmail.com](mailto:izmirayakbakimi@gmail.com)

**Telephone number:** 0(544) 635-0549

**1.4. Emergency numbers:** UZEM (114)

## SECTION 2- HAZARD(S) IDENTIFICATION

### 2.1. Classification of the substance or mixture((EC) No 1272/2008 (CLP))

#### Physical Hazards

H225, Highly flammable liquid and vapour.

### 2.2. Label Elements ((EC) No 1272/2008 (CLP))

**Hazard Symbol:**



Flame


**Signal Word:** DANGER

**Hazard statement(s):**

H225: Highly flammable liquid and vapour.

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## Precautionary statement(s):

P210: Keep away from heat/sparks/flames and hot surfaces.-No smoking.

P233: Keep away from heat/sparks/flames and hot surfaces.-No smoking.

P240: Ground/bond the container and receiving equipment.

P241: Use explosion-proof electrical/vent/ignition/.../ material.

P242: Use only non-flammable tools.

P243: Use only non-flammable tools.

P303+P361+P353: IF ON SKIN (or hair): Immediately remove/take off all contaminated clothing.

Rinse your skin with water/shower.

P370+P378: In case of fire: Use foam, dry chemical powder, CO2 extinguishers for extinguishing.

P403+P235: Store in a well-ventilated area. Keep it cold.

P501: Dispose of waste as recommended

## 2.3 Other Pests

As per Annex-2 of the Regulation, PBT or vPvB is not available

## SECTION 3- INFORMATION ABOUT THE COMPOSITION

**3.1. Substances:** not apply

**3.2.Mixture:** *mix complement;AQUA(cas no 7732-18-5)*

INGREDIENT NAME/INCI	Cas No	EC No	WEIGHT (%w/w)	**CLASSIFIATION	
				Hazard Class and Category Code(s)	Hazard Statement Code(s)*
ALCOHOL DENAT.	64-17-5	200-578-6	50.0-70.0	Flam. Liq. 2	H225
AQUA	7732-18-5	231-791-2	15.0-30.0	-	-
GLYCERIN	56-81-5	200-289-5	5.0-10.0	-	-
BUTYLENE GLYCOL	107-88-0	203-529-7	5.0-7.5	-	-
PROPYLENE GLYCOL	57-55-6	200-338-0	2.0-6.0	-	-
INULIN	9005-80-5	232-684-3	1.0-2.5	-	-
XYLITYL SESQUICAPRYLATE	181632-90-6	-	1.0-2.0	-	-
ANHYDROXYLITOL	53448-53-6	258-560-9	0.05-0.5	-	-
FRUCTOSE	57-48-7	200-333-3	0.01-0.08	-	-

For full text of the H-phrases, see Chapter 16 Section 16.6.1. \*\* Cosmetic group product; Classification data entry is not applied

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## SECTION 4-FIRST AID MEASURES



### 4.1. Description of first aid measures

**4.1.1. Following eyes contact:** Rinse carefully with water for a few minutes. Remove contact lenses if fitted and easy to do so. Continue rinsing for several minutes.

**4.1.2. Following skin contact:** Not related. Consult a doctor in any other complaint

**4.1.3. Respiratory:** If breathing is difficult, get outdoors. Consult a doctor in any other complaint

**4.1.4. Following ingestion:** Rinse with water. Do not induce vomiting.

Immediately call a doctor and / or transport to where the emergency intervention is to be done.

### 4.2. Severe, Acute or Delayed Symptoms and Effects

In case of any discomfort, seek medical advice from the health care unit.

### 4.3. Medical Emergency or Special Treatment Information

In case of any discomfort, seek medical advice from the health care unit.

## SECTION 5- FIRE-FIGHTING MEASURES

### 5.1. Suitable extinguishing agents:

Water spray, BC-powder, Carbon dioxide (CO<sub>2</sub>)

### 5.2 Special Hazards Originating from Material or Mixture

In case of insufficient ventilation and/or in use, may form flammable/explosive vapour-air mixture. Solvent vapours are heavier than air and may spread along floors. Places which are not ventilated, e.g. unventilated below ground level areas such as trenches, conduits and shafts, are particularly prone to the presence of flammable substances or mixtures.

### 5.3. Special protective equipment:

Responsible personnel during the fight against possible fire,must wear fire clothing.

## SECTION 6- ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions

Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Avoid contact with skin, eyes and clothing. Do not touch or walk into spilled material. Avoid inhalation of vapours. Provide adequate ventilation. Take precautionary measures against static discharges. Do not enter storage areas or confined spaces unless adequately ventilated. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Avoid contact with contaminated tools and objects. Wash thoroughly after dealing with a spillage.

### 6.2. Environmental Precautions

Do not discharge into drains or watercourses or onto the ground. Harmful to aquatic life with long lasting effects.

### 6.3. Methods and Materials for Holding and Cleaning

Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Eliminate all sources of ignition. Provide adequate ventilation. Wipe up with an absorbent cloth and dispose of waste safely. Absorb small quantities with paper towels and evaporate in a safe place. Collect and place in suitable waste disposal containers and seal securely. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Wash thoroughly after dealing with a spillage.

**6.4. Submission to Other Chapters:** Dispose according to Article 13.

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## SECTION 7- HANDLING AND STORAGE

- 7.1. Safe Use Precautions:** Observe the precautions on the label.
- 7.2. Safe Retention Terms:** Store in cool, dry and well ventilated place.  
Store the product in its original condition. Store in a cool place.
- 7.3. Special End-Use:** Product Observe label information.No use is foreseen except as described in section 1.2.

## SECTION 8-EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1. Control Parameters:** No information
- 8.2. Exposure Limitation and Control**  
Personal protection: not related/ It is not necessary. As a precaution, avoid eye contact.

## SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Physical Appearance (solid, liquid, aerosol...etc.) :	Liquid
Colour:	Transparent
Odour:	Characteristic
Odor Threshold:	No data available
pH:	5,96
Melting point:	No data available
Initial boiling point and boiling range:	No data available
Flash point:	No data available
Freezing point :	No data available
Boiling point :	No data available
Evaporation rate:	No data available
Flammability ( Solid, Gas)	It is flammable
Upper/lower flammability or explosion limits	No data available
Vapor pressure:	No data available
Vapor density:	No data available
Refractometric value:	No data available
Density:	0,960
Solubility in water:	Partially Soluble
Partition coefficient n-octanol/water (Log Pow):	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available
Explosive properties:	No data available
Oxidizing properties:	No data available

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**9.2. Other information:** No data

## SECTION 10- STABILITY & REACTIVITY

**10.1. Reactivity:** No hazardous reactions have been observed when using in normal storage conditions. It is stable at normal temperature and general working conditions.

**10.2 Chemical Stability:** It does not perform any deformation under recommended storage conditions.

**10.3 Hazardous Reaction Probability:** There is no possibility of harmful reaction.

**10.4. Conditions to Avoid:** Avoid daylight and contact with acids

**10.5. Unsuitable Materials:** Oxidizing agents

**10.6 Hazardous Decomposition Products:** Carbon monoxide release can be observed during fire

## SECTION 11- TOXICOLOGY INFORMATION

### 11.1. Information on Toxicological Effects ALCOHOL, 64-17-5

#### **Acute toxicity**

##### **Oral**

LD50 1 187-15 010 mg/kg bw (rat) [6]

LD50 7 800-22 500 mL/kg bw (rat) [3]

LD50 8 300 mg/kg bw (mouse) [1]

##### **Inhalation**

LC50 (6 h) 82.1-92.6 mg/L air (rat) [3]

LC50 (4 h) 115.9-133.8 mg/L air (rat) [6]

LC50 (60 min) 60 000 ppm (mouse) [2]

**Skin corrosion / irritation:** Do not use on damaged skin. Prolonged contact may cause skin irritation.

**Serious eye damage / irritation:** May cause redness or irritation. Avoid contact with eyes.

**Respiratory or skin sensitization:** Although its effects are not fully known, it can cause drowsiness or dizziness. May cause respiratory irritation.

**Germ cell mutagenicity:** Not classified

**Carcinogenicity:** Not classified

**Reproductive toxicity:** Not classified

**Specific target organ toxicity (single exposure):** Not classified

**Specific target organ toxicity (repeated exposure):** Not classified

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**Aspiration hazard:** Not classified

## SECTION 12- ECOLOGICAL INFORMATION

### 12.1. Toxicity:

**ALCOHOL, 64-17-5**

#### Short-term toxicity to fish

LC50 (4 days) 14.2-15.4 g/L [6]

LC0 (4 days) 7.96 g/L [1]

EC50 (4 days) 12.7-12.9 g/L [3]

#### Long-term toxicity to fish

NOEC (5 days) 250- 1 000 mg/L [2]

#### Short-term toxicity to aquatic invertebrates

EC50 (48 h) 10 g/L [1]

EC50 (24 h) 10 g/L [1]

LC50 (48 h) 5.012 g/L [3]

EC0 (48 h) 10 g/L [1]

EC0 (24 h) 10 g/L [1]

**12.2. Continuity and Decayability:** Information not available

**12.3. Bioaccumulation Potential:** Information not available

**12.4. Soil Mobility:** Information not available

**12.5. PBT and vPvB Evaluation Results:** Information not available

**12.6. Harmful Effects of the Harmful:** Do not use in a way that causes environmental pollution.

## SECTION 13- DISPOSAL CONSIDERATIONS

### 13.1. Waste Treatment Methods

Dispose of in accordance with the regulations. Waste should be handed over to approved waste disposal companies. It should not be mixed with other waste types until the waste is removed. Do not throw it into sewage systems in the wastewater city. Where possible, it should be preferred to recycle or dispose of it. The disposal of empty packaging in the form of waste should be like a full packaging. Do not reuse used packaging.

## SECTION 14- TRANSPORT INFORMATION

**14.1. UN Number:** 1170

**14.2. Proper Shipping Name:** Ethanol (Ethyl alcohol) or Ethanol solution (Ethyl alcohol solution)

**14.3. Transport Hazard Classes:** 3

**14.4. Packaging Group:** II

**14.5 Environmental Hazards:** No relevant information available

**14.6. Personal Safety Precautions for the User:** No relevant information available

**14.7. Public Transport according to Annex II of MARPOL 73/78 and the IBC Code:** Not applicable

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## SECTION 15- REGULATORY INFORMATION

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

- 11/12/2013-28848 (Repeated) Regulation on Classification, Labelling and Packaging of Substances and Mixtures
- 23 December 2023 Official Gazette No: 32408 Repeated Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals
- Regulation on Health and Safety Measures at Work with Chemical Substances dated 20 October 2023 and numbered 32345.
- Regulation on the Use of Personal Protective Equipment in Workplaces dated 11 February 2020 and numbered 28695.
- Occupational Health and Safety Law dated 30 June 2012 and numbered 6331.
- Regulation on the Control of Hazardous Wastes dated 28 December 2013 and numbered 25755.

### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

## SECTION 16- OTHER INFORMATIONS

### 16.1 Revision date

Revision date: -

Changes: First preparation

### 16.2 Shortcuts

**ADR** European Agreement concerning the International Carriage of Dangerous Goods by Road

**CAS no:** Service registration number of chemical substances,

**CLP:** Directive 1272/2008 'Classification, Labelling and Packaging of Substances and Mixtures' published in the EU,

**DNEL:** Chemical exposure level to which humans should not be exposed (Derived No-Effect Level)

**EC no:** The number given by the European Commission according to the nature of the substance,

**EC50:** Concentration which produces effects such as loss of balance, paralysis, abnormality, body disorders, etc. in 50% of the test organism

**IATA:** International Air Transport Association

**IMDG** International Maritime Code for Dangerous Goods

**LC50:** The concentration of the substance tested that causes death for 50% of the test population over a specified time interval (Lethal Concentration)

**LD50:** The dose in mg/kg bw of the tested substance that causes death for 50 per cent of the test population over a specified time period (Lethal Dose)

**LOEC:** Lowest Observed Effect Concentration

**LOAEC:** Lowest Observed Adverse Effect Concentration

**LOEL** Lowest Observed Effect Level (Lowest Observed Effect Level)

**LOAEL:** Lowest Observed Adverse Effect Level (LOAEL)

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**MARPOL 73/78:** International Convention for the Prevention of Pollution of the Seas from Ships, signed in 1973 and amended in 1978 (derived from the English term Marine Pollution).

**NOAEC:** No Observed Adverse Effect Concentration

**vPvB:** Very Persistent, Bioaccumulate and Toxic

**PNEC:** Predicted No-Effect Concentration,

**REACH:** (EC) No 1907/2006. Regulation of the European Union concerning the registration, evaluation, authorisation and restriction of chemicals (Registration, Evaluation, Authorisation and Restriction of Chemicals).

RID Regulation concerning the international carriage by rail of dangerous goods

**SED:** Systemic exposure dose, the amount of the cosmetic ingredient expected to enter the bloodstream in mg/kg body weight/day (Systemic exposure dose)

**STEL:** Time-weighted average limit-limit value determined on the basis of 15 minutes of exposure, short-term exposure limit (Short Term Exposure Limit), unless another period is specified

**TWA:** Time Weighed Average (TWA): The limit value that is considered not to adversely affect the health of workers determined over 8 hours a day and 40 hours a week.

## 16.3 Reference and Sources

### Classification and Procedure Used to Obtain the Classification of Mixtures According to EC 1272/2008 (CLP)

(TR) Prepared according to Directive on the classification of substances and mixtures, Labelling and packaging. (Date- Number(official):11/12/2013-28848)

### (EU) Prepared according to Directive Regulation (EC) No 1272/2008 (CLP)

-The key information sources used in the editing of this safety data sheet are as follows

-Data sheets for raw materials and product components

-Regulations and annexes on the preparation and distribution of safety data sheets for dangerous goods and preparations

-UN ADR, IMDG, IATA LISTS

ECHA (European Chemicals Agency). Supplier's safety documents

### 16.4. H and P Notifications Regarding Label Elements (Number and Full Text):

H225: Highly flammable liquid and vapour.

P210: Keep away from heat/sparks/flames and hot surfaces.-No smoking.

P233: Keep away from heat/sparks/flames and hot surfaces.-No smoking.

P240: Ground/bond the container and receiving equipment.

P241: Use explosion-proof electrical/vent/ignition/.../ material.

P242: Use only non-flammable tools.

P243: Use only non-flammable tools.

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P303+P361+P353: IF ON SKIN (or hair): Immediately remove/take off all contaminated clothing. Rinse your skin with water/shower.  
P370+P378: In case of fire: Use foam, dry chemical powder, CO2 extinguishers for extinguishing.  
P403+P235: Store in a well-ventilated area. Keep it cold.  
P501: Dispose of waste as recommended

## 16.5 Educational Recommendations

It is recommended that the product be used in accordance with the instructions on the label with its normal use.

## 16.6. Other Information

### 16.6.1. Complete Text of Harmfulness Explicit Codes (Chapter 3, Full Text of 'H' Expressions)

H225: Highly flammable liquid and vapour.

### 16.6.2. General Information on Safety Data Sheet

It should only be used in the manner suggested. It should not be confused with other chemicals. This form is prepared in the direction of the substances and combinations declared by the manufacturer / supplier. The raw material content information declaration is the responsibility of the manufacturer / supplier. The Safety Data Sheet Preparer cannot be held responsible for any material or moral damages arising from misrepresentations or insufficient information about this product. All known and possible hazards related to the product have been tried to be presented to the user correctly. Furthermore, every product is likely to present undiscovered hazards. Manufacturer / Supplier / License Owner Company and Safety Data Sheet Preparer are not responsible for any consequences beyond our control. This safety information form cannot be used for purposes such as an analysis certificate, a quality certificate, etc. Users should take into consideration the information provided in this Safety Data Sheet and have the equipment installed by authorized persons in accordance with the methods specified in national and international standards; We strongly recommend that they have the additional safety equipment specified by the applicable legislation and standards and specified by the manufacturer of the equipment and take precautions.

Cosmetic products are excluded according to Regulation (EC) No 1907/2006 (REACH) and its amendment Regulation (EU) 2020/878. This file has been created for informational purposes only. No calculation can be made for the classification criteria in the Second and Third Sections.

For other information, refer to the safety assessment information of the product. 2025


### Prepared by

Name and Surname: Saime Narin ÇETİNER

Contact Information: [veri@cosming.com](mailto:veri@cosming.com)

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