

PHARM FOOT_KERATOSIS exTERMINATOR_ INSTANT SOFTENING & CALLUS REMOVING GEL

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

1.1. Product identifier

Product name: **PHARM FOOT_KERATOSIS exTERMINATOR_ INSTANT SOFTENING & CALLUS REMOVING GEL**

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

Professional application: Cosmetic.

Uses advised against: undefined

1.3. Details of the supplier of the safety data sheet

Manufacturer:

VYNN GROUP
Żwirowa 18,
05-506 Wilcza Góra

1.4. Emergency telephone number

European emergency number: 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

The product is a cosmetic product and therefore not covered by the classification rules that apply to chemical products.

2.2. Label elements

Labeling according to Regulation (EC) No 1272/2008

The product is a cosmetic product and therefore not covered by the labelling rules that apply to chemical products.

INGREDIENTS: Aqua, Propylene Glycol, Glycerin, Potassium Hydroxide, Carbomer, Lactic Acid, Glycolic Acid, Citric Acid, Malic Acid, Salicylic Acid.

2.3. Other hazards

This mixture does not contain substances that meet the criteria for PBT or vPvB in accordance with Annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical nature: a mixture

Name of substance	Identifier	Classification 1272/2008	% weight
Water INCI	Index: -- CAS: 7732-18-5	--	Up to 100

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AQUA	EC: 231-791-2			
Propane-1,2-diol ^[2] INCI PROPYLENE GLYCOL	Index: -- CAS: 57-55-6 EC: 200-338-0	--	--	25 - 50
Glycerol ^[2] INCI GLYCERIN	Index: -- CAS: 56-81-5 EC: 200-289-5	--	--	1 - 5
Potassium hydroxide ^{[1][2]} INCI SODIUM HYDROXIDE	Index: 011-002-00-6 CAS: 1310-73-2 EC: 215-185-5	Skin Corr. 1A Eye Dam. 1	H314 H318	1 - 5
2-Propenoic acid, homopolymer INCI CARBOMER	Index: -- CAS: 9003-01-4 EC: 618-347-7	--	--	0,1 - 1
Lactic Acid INCI LACTIC ACID	Index: -- CAS: 50-21-5 EC: 200-018-0	Skin Irrit. 2 Eye Dam. 1	H315 H318	0,1 - 1
Acetic acid, hydroxy- INCI GLYCOLIC ACID	Index: -- CAS: 79-14-1 EC: 201-180-5	Acute Tox. 4 Skin Corr. 1B	H302 H314	0,1 - 1
Citric acid INCI CITRIC ACID	Index: -- CAS: 5949-29-1 / 77-92-9 EC: 201-069-1	--	--	0,1 - 1
Butenedioic acid, hydroxy-, (2S)- INCI MALIC ACID	Index: -- CAS: 97-67-6 EC: 202-601-5	Eye Irrit. 2	H319	0,1 - 1
Salicylic acid INCI SALICYLIC ACID	Index: -- CAS: 69-72-7 EC: 200-712-3	Acute Tox. 4 Eye Dam. 1	H302 H318	0,1 - 1

Notes

The full meaning of the risk phrases H included in the chapter 16

^[1] Specific concentration limits

Potassium hydroxide: Skin Corr. 1B; H314: 2 % ≤ C < 5 %, Eye Irrit. 2; H319: 0,5 % ≤ C < 2 %, Skin Corr. 1A; H314: C ≥ 5 %, Skin Irrit. 2; H315: 0,5 % ≤ C < 2 %

^[2] Substances for which there are workplace exposure limits

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

If breathed in, move person into fresh air. Keep her warm and at rest.

Consult a physician.

Ingestion

Rinse mouth with water. Give to drink 2-3 glasses of water. Consult a physician.

Do not induce vomiting. Never give anything by mouth an unconscious person.

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Contact doctor if symptoms persist.

Eye contact

Remove any contact lenses.

Rinse immediately with plenty of water for at least 10-15 minutes while holding the eyelids open to ensure that the entire surface is flushed.

If symptoms persist, seek medical attention.

Skin contact

Take off contaminated clothing and shoes.

After contact with skin, wash thoroughly with soap and water.

If irritation persists, seek medical attention.

4.2. Most important symptoms and effects, both acute and delayed

No data available

4.3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Fire-extinguishing powder, fire-fighting foam, carbon dioxide, sand, water spray.

Unsuitable extinguishing media

Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

Thermal decomposition or combustion may liberate carbon oxides.

Explosive mixture

Not applicable.

5.3. Advice for firefighters

Protective equipment Wear self-contained respiratory protective device.

Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with the releasing substance.

Remove from the danger zone all persons not involved in the emergency and, if necessary, order the evacuation.

6.2. Environmental precautions

Do not allow environmental pollution. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. If spill occurs on water notify appropriate authorities.

6.3. Methods and material for containment and cleaning up

Secure damaged packaging.

Absorb with binding material and vacuum or sweep up (dry sand, diatomite, vermiculite).

Place in container for disposal according to local regulations.

Clean residue with water and detergent.

6.4. Reference to other sections

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes.
Never eat, drink or smoke during use.
Remove and wash contaminated clothing before re-use.
Contaminated work clothing should not be allowed out of the workplace.
Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Store in well-ventilated place.
Store in original container.
Keep container tightly closed and sealed until ready for use.
Store in a dry area.
Storage temperature: 5 ° C - 25 ° C.
Read the safety data sheet.

7.3. Specific end use(s)

No applications other than those identified in Section 1

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ingredients with limit values that require monitoring at the workplace

Name of the chemical agent	CAS	Limit values				Notation
		Long-term		Short-term		
		mg/m ³	ppm	mg/m ³	ppm	
Propane-1,2-diol total vapour and particulates	57-55-6	150	474	-	-	-
particulates		-	10	-	-	
Glycerol, mist	56-81-5	-	10	-	-	-
Sodium hydroxide	1310-73-2	-	-	-	2	-

8.2. Exposure controls

Appropriate engineering controls

Ensure good ventilation/exhaustion at the workplace.

Personal protective equipment

Eye protection

Wear safety goggles if there is a risk of eye contact, according to requirements of EN 166.

Hand protection

The selected protective gloves have to meet the requirements of EN 374.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Body protection

Protective clothing.

The type of protective equipment must be selected according to the concentration and amount of hazardous

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substance in the specific working environment.

Respiratory protection

Not required. In case of exposure use respiratory protective.

Environmental exposure controls

Do not let product enter drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Gel
Colour:	Colourless
Odour:	Characteristic for used raw material
Melting point/freezing point:	No data available
Boiling point or initial boiling point and boiling range:	No data available
Flammability:	No data available
Lower and upper explosion limit:	No data available
Flash point:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
pH:	10,5 - 11 (20°C)
Kinematic viscosity:	No data available
Solubility:	No data available
Partition coefficient n-octanol/water (log value):	Not applicable
Vapour pressure:	No data available
Density and/or relative density:	0,95 - 1,0 g/cm ³
Relative vapour density:	No data available
Particle characteristics:	Not applicable

9.2. Other information

Information with regard to physical hazard classes	No data available
Other safety characteristics	No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive if used according to specifications.

10.2. Chemical stability

Under normal storage and use of the substance is chemically stable.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data

10.5. Incompatible materials

No data

10.6. Hazardous decomposition products

No data available.

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SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Endocrine disrupting properties

No data

Other information

No data

SECTION 12: Ecological information

12.1. Toxicity

Based on available data, the classification criteria are not met.

12.2. Persistence and degradability

No data

12.3. Bioaccumulative potential

No data

12.4. Mobility in soil

No data

12.5. Results of PBT and vPvB assessment

This mixture does not contain substances that meet the criteria for PBT or vPvB in accordance with Annex XIII.

12.6. Endocrine disrupting properties

No data

12.7. Other adverse effects

No data

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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Product:

Disposal of used packages: packaging waste recycling / disposal must be carried out according to applicable regulations.

Do not allow product to reach sewage system.

Waste code:

07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics

07 06 99 wastes not otherwise specified

Packaging waste code

15 01 02 plastic packaging

SECTION 14: Transport information

14.1. UN number or ID number	not applicable
14.2. UN proper shipping name	not applicable
14.3. Transport hazard class(es)	not applicable
Label no. :	not applicable
14.4. Packing group	not applicable
14.5. Environmental hazards	No
14.6. Special precautions for user	not applicable
14.7. Maritime transport in bulk according to IMO instruments	not applicable

SECTION 15: Regulatory information

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

- Regulation (EC) No 1272/2008 (CLP) of the European Parliament and 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 (REACH).
- REGULATION (EC) No 1907/2006 OF THE COUNCIL of 18 December 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.
- COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment

No data

SECTION 16: Other information

Full text of H-phrases mentioned in section 3:

- H302** Harmful if swallowed.
- H314** Causes severe skin burns and eye damage.
- H315** Causes skin irritation.
- H318** Causes serious eye damage.
- H361d** Suspected of damaging the unborn child.

Abbreviations and Acronyms:



SAFETY DATA SHEET

according to Regulation (EU) 2020/878

PHARM
FOOT

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

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

PP: Severe Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Note to readers

This information is based on the present state of our knowledge, they are no assurance of product features and shall not establish a contractual relationship. The information in this SDS is based on our current knowledge and the current legislation.

The product shall not, without first obtaining written Instructions for purposes other than those mentioned in Section 1 purpose be used. It is always the user's responsibility to ensure compliance with statutory Provisions to ensure.

The information in this Safety Data Sheet describing the safety requirements for our product.

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