

SAFETY DATA SHEET

according to Regulation (EC) № 1907/2006 (REACH) as amended

«DNKa'» CUTICLE REMOVER UREA

Date: 26.11.2025

Version 1.0

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

Trade name: «DNKa'» CUTICLE REMOVER UREA

Substance/mixture: Mixture

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

Identified uses: Nail cosmetic. For professional use only

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

Name or trade name: LLC "NailsWorldUkraine"

Address: Ukraine, 79052, Lviv region, Lviv city, Rudnenska st., 14a

Telephone number: + 380 (63) 432 61 41

Email: bayer.01nail@gmail.com

Competent person responsible for the SDS

Email: bayer.01nail@gmail.com

1.4 Emergency telephone number

+ 380 (63) 432 61 41

SECTION 2: Hazards identification**2.1 Classification of the substance or mixture****Classification of the mixture in accordance with Regulation (EC) No 1272/2008**

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) №1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2 Label elements

Warning labeling is not required according to Regulation (EC) №1272/2008

2.3 Other hazards

EUH208 – Contains Methylchloroisothiazolinone, Methylisothiazolinone. May produce an allergic reaction.

The product doesn't contain any substance meet the criteria for a persistent, bioaccumulative and toxic substances (PBT) or very persistent very bioaccumulative (vPvB) in accordance with Annex XIII of Regulation (EC) №1907/2006 (REACH) as amended.

The product doesn't contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients**3.2 Mixtures**

Actual contents of components are used to classify the mixture.

Components

Name/INCI	CAS/EC	Classification according to Regulation (EC) №1272/2008	Weight (%), content (or range)	SCL, M-factor, ATE
Water/Aqua	7732-18-5/	Not classified as dangerous	> 75 - ≤ 100	-
Urea	57-13-6/	Not classified as dangerous	> 10 - ≤ 25	-
Propylene glycol	57-55-6/	Not classified as dangerous	> 5 - ≤ 10	-
Glycerin	56-81-5/	Not classified as dangerous	> 1 - ≤ 5	-
Acrylates Copolymer	25133-97-5	Not classified as dangerous	> 1 - ≤ 5	-
Triethanolamine	102-71-6/	Not classified as dangerous	> 0,1 - ≤ 1,0	-

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Methylchloroiso-thiazoli none	26172-55-4/	Acute toxicity (oral) 2, H300 Acute toxicity (dermal) 2, H310 Skin corrosion 1B, H314 Skin sensitization 1, H317 Serious eye damage 1, H318 Acute toxicity (inhal) 2, H330 Aquatic Acute 1, H400	< 0,0015	-
Methylisothiazolinone	2682-20-4/	Acute toxicity (oral) 3, H301 Acute toxicity (dermal) 3, H311 Skin corrosion 1B, H314 Serious eye damage 1, H318 Skin sensitization 1A, H317 Acute toxicity (inhal) 2, H330 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	< 0,0015	Skin sens. 1: C ≥ 0,0015 % M=10 M(Chronic)=1

Full text of H phrases, hazard and EU hazard statements in Section 16

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

General notes	In the presence of symptoms of exposure to the substance, it is necessary to provide first medical aid. If the symptoms do not go away - seek medical attention.
Following eye contact	Rinse with plenty of warm water for at least 15 minutes, lifting the upper and lower eyelids. If the symptoms do not pass or are in doubt, seek medical attention
Following skin contact	Wash contaminated body parts with water. If skin irritation does not pass, consult a physician.
Following ingestion	Give plenty of water (only if the victim is conscious). Seek medical attention.
Following inhalation	Provide fresh air.
Self-protection of the first aider	Not needed

4.2 Most important symptoms and effects, both acute and delayed

Acute symptoms	See Section 2 and / or Section 11
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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:	Use fire-extinguishing equipment that meets local conditions and the environment.
Unsuitable extinguishing media:	There are no restrictions on the choice of conventional fire extinguishing agents

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:	Carbon oxides, other decay products
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5.3 Advice for firefighters

Use standard firefighting procedures and consider the hazards of other involved materials.

Special protective equipment: wear appropriate protective clothing. In case of dangerous vapors use self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures****6.1.1 For non-emergency personnel**

Do not touch or walk on the spilled material. Avoid contact with eyes

6.1.2 For emergency responders

Personal protective equipment referred to under section 8

6.2 Environmental precautions

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Avoid entering large quantities of product into sewage, surface water or groundwater. A large amount of product in a sewage and drainage system should be avoided. Inform the relevant service in the event of an accidental release of a large amount of the product into the environment

6.3 Methods and material for containment and cleaning up**6.3.1 For containment**

Collect spilled product with absorbent material, and place in a sealed container for further disposal.

6.3.2 For cleaning up

Wash the area with water. Take precautions (the floor may be slippery)

6.3.3 Other information

Keep containers closed and disposed of in accordance with all applicable environmental regulations.

6.4 Reference to other section

Information about personal precautions - see the Section 8.

Information about waste disposal - see the Section 13.

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

General precautions for safe handling:	Do not allow the product to get in the eyes.
Measures to prevent aerosol and dust generation:	Use a local ventilation system.
Measures to protect the environment:	Adhere to the technological regime and the rules of storage and transportation of the product. Effective work of ventilation systems
Advice on occupational hygiene:	Wash hands thoroughly after handling with product

7.2 Conditions for safe storage, including any incompatibilities

Conditions of storage:	Storage temperature not above +26°C
Special requirements for packaging:	Hermetically sealed container
Requirements for storage rooms:	Store in a dry and well-ventilated place
Additional information on storage requirements:	Away from any light

7.3 Specific end use(s)

No data available

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

Methylisothiazolinone	DNEL (inhal) – 21 µg/m ³ (Chronic effects local); DNEL (inhal) – 43 µg/m ³ (Acute effects local)
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PNEC

Methylisothiazolinone	Fresh water – 3,39 µg/L; Marine water – 3,39 µg/L; Soil – 47,1 µg/kg soil dw
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8.2 Exposure controls**8.2.1 Appropriate engineering controls**

Provide the mechanization and automation of production processes. Provide the sealing of equipment and containers. Production facilities must be equipped with general exhaust and local ventilation.

8.2.2 Individual protection measures, such as personal protective equipment

Respiratory protection:	Not required when used appropriately
Skin protection:	Not required when used appropriately
Eye protection:	Not required when used appropriately
Thermal hazards:	Absent

8.2.3 Environmental exposure controls

Measures to prevent exposure:	Observe usual measures for protection of the environment, see Section 6.2
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SECTION 9: Physical and chemical properties

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9.1 Information on basic physical and chemical properties	
Physical state	Liquid
Colour	No data available
Odour	Specific
Melting point/freezing point	No data available
Boiling point or initial boiling point and boiling range	No data available
Flammability	Nonflammable
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	No data available
Kinematic viscosity	No data available
Solubility	No data available
Partition coefficient n-octanol/water (log value)	No data available
Vapor pressure	No data available
Density and/or relative density	No data available
Relative vapor density	No data available
Particle characteristics	Not applicable
9.2 Other information	
9.2.1 Information with regard to physical hazard classes	
Not classified	
9.2.2 Other safety characteristics	
None	
SECTION 10: Stability and reactivity	
10.1 Reactivity	Not reactive under regular storage, use and transportation conditions
10.2 Chemical stability	Stable under regular storage and transportation conditions
10.3 Possibility of hazardous reactions	Subject to conditions of use, storage and transportation of dangerous reactions does not occur
10.4 Conditions to avoid	Avoid extreme temperatures, direct sunlight
10.5 Incompatible materials	Absent
10.6 Hazardous decomposition products	Does not decompose when used for intended uses
SECTION 11: Toxicological information	
11.1 Information on hazard classes as defined in Regulation (EC) № 1272/2008	
No toxicological data is available for the mixture	
Acute toxicity	The mixture is not classified as acute toxicity as it does not meet the classification criteria for a mixture. Data for the components of the mixture are presented below
Methylisothiazolinone - LD ₅₀ (oral) – 285,5 mg/kg bw (rat), OECD 401; Methylisothiazolinone – LD ₅₀ (dermal) - 242 mg/kg bw (rat), 24 h, OECD 402; Methylisothiazolinone – LC ₅₀ (inhal) – 0,11 mg/L air (rat), 4 h, OECD 403	
Skin corrosion/irritation	The mixture is not classified as skin corrosion/irritation as it does not meet the classification criteria for a mixture.
Serious eye damage/eye irritation	The mixture is not classified as eye damage/eye irritation as it does not meet the classification criteria for a mixture.
Respiratory or skin sensitization	The mixture is not classified as respiratory or skin sensitization as it does not meet the classification criteria for a mixture.

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Germ cell mutagenicity	The mixture is not classified as mutagen as no respectively classified substances are present in it.
Carcinogenicity	The mixture is not classified as carcinogen as no respectively classified substances are present in it.
Reproductive toxicity	The mixture is not classified as possessing reproductive toxicity as no respectively classified substances are present in it.
STOT - single exposure	The mixture is not classified for specific target organ toxicity - single exposure as no respectively classified substances are present in it.
STOT - repeated exposure	The mixture is not classified for specific target organ toxicity - repeated exposure as no respectively classified substances are present in it.
Aspiration hazard	The mixture is not classified for aspiration toxicity as no respectively classified substances are present in it.
11.2 Information on other hazards	
11.2.1 Endocrine disrupting properties	
The product doesn't contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
11.2.2 Other information	
None	
SECTION 12: Ecological information	
12.1 Toxicity	
Based on available data the classification criteria are not met. Data for the components of the mixture are presented below.	
Acute toxicity to fish:	Methylisothiazolinone - LC50 (4 days) – (4,77-6) mg/L
Toxicity to aquatic invertebrates:	Methylisothiazolinone - EC50 (48 h) – 1,6 mg/L
Toxicity to aquatic algae and cyanobacteria:	Methylisothiazolinone - EC50 (4 days) – (63-72,5) µg/L
Toxicity to microorganisms:	Methylisothiazolinone – EC50 (3 h) – 41 mg/L
12.2 Persistence and degradability	
Data for the mixture are not available	
12.3 Bioaccumulative potential	
Data for the mixture are not available	
12.4 Mobility in soil	
Data for the mixture are not available	
12.5 Results of PBT and vPvB assessment	
Not applicable for mixtures	
12.6 Endocrine disrupting properties	
The product doesn't contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605	
12.7 Other adverse effects	
None	
SECTION 13: Disposal considerations	
13.1 Waste treatment methods	
13.1.1 Product/packaging disposal	
Waste codes/waste designations according to EWC:	According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. The user based on the application for which the product was used should assign waste codes.
13.1.2 Waste treatment-relevant information	
Waste disposal (product/packaging) must be carried out in strict accordance with the requirements of national, regional and local waste disposal legislation. The generation of waste should be avoided or minimized wherever possible	

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13.1.3 Sewage disposal-relevant information				
Waste should not be disposed of by release to sewers.				
13.1.4 Other disposal recommendations				
1. Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives.				
2. Directive (EU) 2018/852 of the European Parliament and of the Council of 30 May 2018 amending Directive 94/62/EC on packaging and packaging waste.				
SECTION 14: Transport information				
The product is transported:	by railway (RID)	by road (ADR)	by marine transport (IMDG)	by air transport (IATA/ICAO)
The product is not considered as dangerous goods under TDG Model Regulations				
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			
14.4 Packing group	Not applicable			
14.5 Environmental hazards	Not classified as dangerous for the environment			
14.6 Special precautions for user	No special precautions are required			
14.7 Maritime transport in bulk according to IMO instruments	This product is out of the scope of Annex II of MARPOL 73/78.			
SECTION 15: Regulatory information				
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture				
1. Regulation (EC) No 1272/2008 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.				
2. Regulation (EU) No 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).				
3. Regulation (EC) No 1907/2006 of the European Parliament and 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.				
4. The European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR).				
5. The UN Recommendations on the Transport of Dangerous Goods Model Regulations (TDG Model Regulations), Rev.23 (Vol.I,II).				
6. Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals as amended.				
7. Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products				
15.2 Chemical Safety Assessment				
A Chemical safety assessment has not been carried out (mixture)				
SECTION 16: Other information				
16.1 Assignment of safety data sheet				
Safety Data Sheet informs downstream users about the hazards of products and ways to prevent its adverse effects on human health and the environment.				
Safety Data Sheet can be used during custom control, transportation of goods, emergency operations, waste management, development of emergency response plan, briefing, development of special teaching programs, staff qualification, labeling, also can be used as pictorial information and agitation, or product advertising.				

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The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.

16.2 Classification and procedure used to derive the classification for mixtures according to Regulation (EC) No 1272/2008 [CLP]

For the purpose of classification of mixture data on all substances and additivity principle was used.

16.3 Training guidelines

Read carefully the Safety Data Sheet before using this product.

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

16.4 Uses advised against when using product

Information applies to a specific product. It may be invalid in case this product is used together with any other materials or in any other production process. A consumer of product is responsible for the consequences of its use in specific purposes.

16.5 Abbreviations and acronyms

SCL - The specific concentration limit;
 M-factor - multiplying factor for substances;
 ATE - the acute toxicity estimate for substances;
 ADR – The Agreement concerning the International Carriage of Dangerous Goods by Road;
 CAS – Chemical Abstracts Service;
 CLP - Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures;
 DNEL - minimum level of influence is set;
 EC - Identification code for each substance listed in EINECS;
 EU – European Union;
 EC50 - Concentration of a substance when it is affected 50% of the population;
 IMDG - the International Maritime Dangerous Goods;
 ICAO TI - the Technical Instructions for the Safe Transport of Dangerous Goods by Air;
 IATA - The International Air Transport Association;
 LD₅₀ – Lethal dose of a substance in which it can be expected death of 50% of the population;
 INCI – International Nomenclature of Cosmetic Ingredients;
 LC50 - Lethal concentration of a substance in which it can be expected death of 50% of the population;
 MARPOL - The International Convention for the Prevention of Pollution from Ships;
 PBT or vPvB – persistent, bioaccumulative and toxic substances or very persistent very bioaccumulative substances;
 OECD - Organisation for Economic Cooperation and Development;
 PNEC - predicted no effect concentration;
 RID - the Regulations concerning the International Carriage of Dangerous Goods by Rail;
 REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals;
 SCBA - self-contained breathing apparatus;
 TDG - Transport of Dangerous Goods;
 IMO - International Maritime Organization

16.6 Relevant H-statements (number and full text)

EUH208 – Contains Methylchloroisothiazolinone, Methylisothiazolinone. May produce an allergic reaction
 H300 – Fatal if swallowed
 H301 - Toxic if swallowed
 H311 - Toxic in contact with skin
 H330 - Fatal if inhaled
 H310 - Fatal in contact with skin
 H318 - Causes serious eye damage
 H314 - Causes severe skin burns and eye damage
 H317 - May cause an allergic skin reaction

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H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

16.7 Key literature references and sources for data

The ECHA database on registered substances and the ECHA classification and labelling inventory.

GESTIS - the Information system on hazardous substances of the German Social Accident Insurance

eChemPortal - the Global Portal to Information on Chemical Substances

16.8 Changes

SDS has been issued for the first time

