(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

1.1 Product identifier.

Product Name: Collagen hydrosoluble

Product Code: 94168

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

cosmetic use

Uses advised against:

Uses other than those recommended.

1.3 Details of the supplier of the safety data sheet.

Company: GUINAMA S.L

Address: C/ Oslo Nº3

City: 46185 - La Pobla de Vallbona

Province: Valencia

Telephone: +34961869090 / 902119816

Fax: +34961850352 E-mail: ventas@guinama.com Web: www.guinama.com

1.4 Emergency telephone number: +34961869090 / 902119816 (Only available during office hours; Monday-Friday; 08:00-

18:00)

SECTION 2: HAZARDS IDENTIFICATION.

2.1 Classification of the substance or mixture.

The product is not classified as hazardous within the meaning of Regulation (EC) No 1272/2008.

2.2 Label elements.

Este producto no esta clasificado como peligroso según el Reglamento CE 1272/2008.

Contains:

2-phenoxyethanol

2.3 Other hazards.

The mixture does not contain substances classified as PBT.

The mixture does not contain substances classified as vPvB.

The mixture does not contain any endocrine disrupting properties substances.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

3.1 Substances.

Not applicable.

3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

			(*)Classification - Regulation (EC) No 1272/2008		
Identifiers	Name	Concentrate	Classification	Specifics concentration limits and Acute	

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Version 1 Date of compilation: 10/10/2017 Page 2 of 12
Version 5 (replaces version 4) Revision date: 13/09/2023 Print date: 30/04/2025

Index No: 603-098- 00-9 CAS No: 122-99-6 EC No: 204-589-7 Registration No: 01- 2119488943-21-XXXX	2-phenoxyethanol	1 - 3 %	Acute Tox. 4, H302 - Eye Dam. 1, H318 - STOT SE 3, H335	Oral: ETA = 1394 mg/kg pc (ATP 17)
CAS No: 9007-34-5 EC No: 232-697-4	Collagens	0 - 2.5 %	-	-
CAS No: 7732-18-5 EC No: 231-791-2	water	0 - 2.5 %	-	-

^(*) The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

SECTION 4: FIRST AID MEASURES.

4.1 Description of first aid measures.

Due to the composition and type of the substances present in the product, no particular warnings are necessary.

Inhalation.

If breathing stops, seek emergency medical attention. Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

Eve contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

Skin contact.

Remove contaminated clothing.

Ingestion.

Keep calm. NEVER induce vomiting.

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

No known acute or delayed effects from exposure to the product.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

SECTION 5: FIREFIGHTING MEASURES.

5.1 Extinguishing media.

Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the substance or mixture.

Special risks.

Exposure to combustion or decomposition products can be harmful to your health.

5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account.

Fire protection equipment.

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

SECTION 6: ACCIDENTAL RELEASE MEASURES.

6.1 Personal precautions, protective equipment and emergency procedures.

For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions.

Product not classified as hazardous for the environment, avoid spillage as much as possible.

6.3 Methods and material for containment and cleaning up.

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations (see section 13).

6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

SECTION 7: HANDLING AND STORAGE.

7.1 Precautions for safe handling.

The product does not require special handling measures, the following general measures are recommended:

For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

7.2 Conditions for safe storage, including any incompatibilities.

The product does not require special storage measures. As general storage measures, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidising agents and from highly acidic or alkaline materials.

Store the containers between 2 and 8 $^{\rm o}$ C, in a dry and well-ventilated place.

Store according to local legislation. Observe indications on the label. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end use(s).

Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values. Concentration levels DNEL/DMEL:

Name	DNEL/DMEL	Туре	Value
	DNEL	Inhalation, Chronic, Local effects	8,07
2 mb an ava vathamal	(Workers)		(mg/m³)
2-phenoxyethanol	DNEL	Inhalation, Chronic, Systemic effects	8,07
CAS No: 122-99-6 EC No: 204-589-7	(Workers)		(mg/m³)
EC NO: 204-369-7	DNEL	Inhalation, Chronic, Local effects	5,07
	(Workers)		(mg/m³)

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Date of compilation: 10/10/2017 Version 1

Page 4 of 12 Version 5 (replaces version 4) Revision date: 13/09/2023 Print date: 30/04/2025

DNEL (Consumers)	Inhalation, Chronic, Local effects	2,41 (mg/m³)
DNEL (Workers)	Inhalation, Chronic, Systemic effects	5,07 (mg/m³)
DNEL (Consumers)	Inhalation, Chronic, Systemic effects	2,41 (mg/m³)
DNEL (Workers)	Dermal, Chronic, Systemic effects	20,83 (mg/kg bw/day)
DNEL (Consumers)	Dermal, Chronic, Systemic effects	10,42 (mg/kg bw/day)
DNEL (Consumers)	Oral, Chronic, Systemic effects	9,23 (mg/kg bw/day)
DNEL (Consumers)	Oral, Short term, Systemic effects	9,23 (mg/kg bw/day)

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum.

Concentration levels PNEC:

Name	Details	Value
	aqua (freshwater)	0,943 (mg/L)
	freshwater (intermittent releases)	3,44 (mg/L)
	aqua (marine water)	0,094 (mg/L)
2-phenoxyethanol	STP	24,8 (mg/L)
CAS No: 122-99-6	sediment (freshwater)	7,237 (mg/kg
EC No: 204-589-7		sediment dw)
LC NO. 204-309-7	sediment (marine water)	0,724 (mg/kg
		sediment dw)
	soil	1,26 (mg/kg
		soil dw)

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are not expected in the environmental compartment.

8.2 Exposure controls.

Measures of a technical nature:

Concentration:	100 %			
Uses:	cosmetic use			
Breathing protect	tion:			
If the recommended	d technical measures are observed, no individual protection equipment is necessary.			
Hand protection:				
PPE:	Work gloves.			
Characteristics:	«CE» marking, category I.			
CEN standards:	EN 374-1, En 374-2, EN 374-3, EN 420			
	Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possible.			
Maintenance:	Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or			
	adhesives.			
Observations:	Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight.			
Observations:	Always use with clean, dry hands.			
Material:	PVC (polyvinyl chloride) Breakthrough time (min.): Material thickness (mm): 0,35			
Eye protection:				
PPE:	Protective goggles with built-in frame.			
Characteristics:	«CE» marking, category II. Eye protector with built-in frame for protection against			
Characteristics.	dust, smoke, fog and vapour.			
CEN standards:	EN 165, EN 166, EN 167, EN 168			
Maintananca	Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should			
Maintenance:	be disinfected periodically following the manufacturer's instructions.			

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Date of compilation: 10/10/2017 Version 1

Version 5 (replaces version 4) Print date: 30/04/2025 Revision date: 13/09/2023

Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, Observations: scraping etc. Skin protection: PPE: Protective clothing. «CE» marking, category II. Protective clothing should not be too tight or loose in Characteristics: order not to obstruct the user's movements. CEN standards: EN 340 In order to guarantee uniform protection, follow the washing and maintenance instructions provided by Maintenance: the manufacturer. The protective clothing should offer a level of comfort in line with the level of protection provided in terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level Observations: of activity and the expected time of use. Work footwear. Characteristics: «CE» marking, category II. CFN standards: EN ISO 13287, EN 20347 This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should Maintenance: not be used by other people. Work footwear for professional use includes protection elements aimed at protecting users against any Observations: injury resulting from an accident

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

Physical state: Liquid

Colour: Not applicable/Not available due to the nature/properties of the product

Odour: characteristic

Odour threshold: Not applicable/Not available due to the nature/properties of the product Melting point: Not applicable/Not available due to the nature/properties of the product Freezing point: Not applicable/Not available due to the nature/properties of the product

Boiling point or initial boiling point and boiling range: >100 °C

Flammability: Not applicable/Not available due to the nature/properties of the product

Lower explosion limit: Not applicable/Not available due to the nature/properties of the product Upper explosion limit: Not applicable/Not available due to the nature/properties of the product

Flash point: > 60 °C

Auto-ignition temperature: Not applicable/Not available due to the nature/properties of the product Decomposition temperature: Not applicable/Not available due to the nature/properties of the product pH: 3.5 - 4.5

. Kinematic viscosity: Not applicable/Not available due to the nature/properties of the product

Solubility: Not applicable/Not available due to the nature/properties of the product

Hydrosolubility: soluble

Liposolubility: Not applicable/Not available due to the nature/properties of the product

Partition coefficient n-octanol/water (log value): Not applicable/Not available due to the nature/properties of the product

Vapour pressure: Not applicable/Not available due to the nature/properties of the product Absolute density: Not applicable/Not available due to the nature/properties of the product Relative density: Not applicable/Not available due to the nature/properties of the product Relative vapour density: Not applicable/Not available due to the nature/properties of the product Particle characteristics: Not applicable/Not available due to the nature/properties of the product

9.2 Other information

Not applicable/Not available due to the nature/properties of the product

SECTION 10: STABILITY AND REACTIVITY.

10.1 Reactivity.

The product does not present hazards by their reactivity.

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid.

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Date of compilation: 10/10/2017

Page 6 of 12 Print date: 30/04/2025 **Version 5 (replaces version 4)** Revision date: 13/09/2023

Avoid any improper handling.

10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

10.6 Hazardous decomposition products.

No decomposition if used for the intended uses.

SECTION 11: TOXICOLOGICAL INFORMATION.

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

Toxicological information about the substances present in the composition.

Name	Acute toxicity			
Name	Туре	Test	Kind	Value
2-phenoxyethanol	Oral	LD50 LD50 LD50 LD50 LD50 LD50 LD50 LD50	Rat	1400 mg/kg bw [1] 1440 mg/kg bw [2] 3100 mg/kg bw [3] 2000 mg/kg bw [4] 2580 mg/kg bw [5] 2580 mg/kg bw [6] 2000 mg/kg bw [7] 7500 mg/kg bw [8] 2728 mg/kg bw [9] 2563 mg/kg bw [10] 1260 mg/kg bw [11] 1345 mg/kg bw [12] 1.3 mL/kg bw [13] 5550 mg/kg bw [14] 2740 mg/kg bw [15] 3400 mg/kg bw [16] 1400 mg/kg bw [17] 1840-4070 mg/kg (-) [18] 468 mg/kg bw (-) [20] >700 mg/kg bw (90 días) [21] 369 mg/kg bw/day (90 días) [22]

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Date of compilation: 10/10/2017

Page 7 of 12 Print date: 30/04/2025 Version 5 (replaces version 4) Revision date: 13/09/2023

1	Ī	1
		[1] TSCAT, OTS0531423, Doc I.D. 40-8279010, 01.04.1982,
		Emery Industries Inc.
		[2] Davies RE. 1970. Acute oral toxicity of phenoxetol to
		rats. From COLIPA, 1980, Summaries of submissions I and II
		on phenoxyethanol. COLIPA report No. 5/70/D59. As
		described in Final report on the safety assessment of
		phenoxyethanol. J Am Coll Toxicol 9(2):259-277, 1990.
		[3] TSCAT, OTS206553, Doc I.D. 878213853, 13.06.1955, Union Carbide Corp.
		[4] TSCAT, OTS206553, Doc I.D. 878213853, 13.06.1955,
		Union Carbide Corp.
		[5] TSCAT, OTS206553, Doc I.D. 878213852, 29.09.1949,
		Union Carbide Corp.
		[6] TSCAT, OTS0531415, Doc I.D. 40-8279001,
		26.07.1982, American Cyanamid Co. [7] Moreno, O.M.: Report to RIFM, 03.10.1978. Zitiert in:
		TSCAT, OTS0531428, Doc I.D. 40-8379015, 09.08.1983,
		Res. Inst. Fragrance Materials
		[8] TSCAT, OTS215501, Doc I.D. 878221419, 24.05.1972,
		E.I. Dupont Denemours & Co. Inc.
		[9] TSCAT, OTS206553, Doc I.D. 878213854, 18.03.1968,
		Union Carbide Corp.
		[10] TSCAT, OST0531415, DocI.D. 40-82279001, 26.07.1982, Americam Cyanamid Co.
		[11] Smyth HF Jr, Seaton J, Fischer L. 1941. The single
		dose toxicity of some glycols and derivatives. J Ind Hyg
		Toxicol 23(6): 259-268.
		[12] TSCAT, OTS206553, Doc I.D. 878213856, 13.06.1983,
		Union Carbide Corp.
		[13] NIPA Laboratories, Inc. 1983. Toxicology data for
		PHENXETOL (2-phenoxyethanol BP 99%). [14] BASF AG, Abteilung Toxikologie [Toxicology
		Division], unveroeffentlichte Untersuchung [unpublished]
		study] (XIII/386), 23.12.1963
		[15] BASF AG, Abteilung Toxikologie [Toxicology
		Division], unveroeffentlichte Untersuchung [unpublished
		study] (82/135), 29.12.1982
		[16] Grote, I.W. und Woods, M.: Am. Pharm. Ass. (Sci. Ed.) 44, 9(1955). Zitiert in: BIBRA, Toxicity Profile 2-
		Phenoxyethanol, Januar1988
		[17] Health, Safety, and Human Factors
		Laboratory, unveroeffentlichte Untersuchung [unpublished
		study] HSHFL No. 80-0358 (1981). Zitiert in [cited in]: J.
		Am. Coll. Toxicol. 9 (2), 259-277 (1990)
		[18] ECHA OCDE 401 [19] OCDE 451
		[20] OCDE 451
		[21] ECHA OECD 408
		[22] OECD 408
		LD50 Rat 13 mL/kg bw [1]
		DL50 Rat 14391 mg/kg (-) [2]
		DL50 Rabbit >2214 mg/kg (-) [3] LOAEL Rata/conejo >500 mg/kg bw (90 días) [4]
		NOAEL Rata/conejo 500 mg/kg bw (90 días) [4]
	Dormal	,
	Dermal	[1] NIPA Laboratories, Inc. 1983. Toxicology data for
		PHENXETOL (2-phenoxyethanol BP 99%).
		[2] ECHA OCDE 402
		[3] ECHA [4] ECHA OECD 411
		[4] ECHA OECD 411 [5] ECHA OECD 411
	Inhalation	
CAS No: 122-99-6 EC No: 204-589-7	Inhalation	
water	Oral	LD50 Rat > 89800 mg/kg bw [1]

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Date of compilation: 10/10/2017 Version 1

Page 8 of 12 Print date: 30/04/2025 **Version 5 (replaces version 4)** Revision date: 13/09/2023

			[1] Food Research. Vol. 21, Pg. 348, 1956
		Dermal	
CAS No: 7732-18-5	EC No: 231-791-2	Inhalation	

a) acute toxicity;

Not conclusive data for classification.

Acute Toxicity Estimate (ATE):

Mixtures:

ATE (Oral) = 8.100 mg/kg

b) skin corrosion/irritation;

Not conclusive data for classification.

c) serious eye damage/irritation;

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

d) respiratory or skin sensitisation;

Not conclusive data for classification.

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Not conclusive data for classification.

g) reproductive toxicity;

Not conclusive data for classification.

h) STOT-single exposure;

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

i) STOT-repeated exposure;

Not conclusive data for classification.

j) aspiration hazard;

Not conclusive data for classification.

11.2 Information on other hazards.

Endocrine disrupting properties

This product does not contain components with endocrine-disrupting properties with effects on human health.

Other information

There is no information available on other adverse health effects.

SECTION 12: ECOLOGICAL INFORMATION.

12.1 Toxicity.

Name	Ecotoxicity			
Name	Туре	Test	Kind	Value
2-phenoxyethanol	Fish	LC50 LC50 NOEC	Pimephales promelas Leuciscus idus Pimephales promelas	344 mg/L (96 h) [1] 220 mg/L (96 h h) [2] 24 mg/l (34 días) [3]

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Date of compilation: 10/10/2017

Page 9 of 12 Print date: 30/04/2025 Version 5 (replaces version 4) Revision date: 13/09/2023

			[1] Veith, G.D. et al.: ASTM Spec. Tech. Publ., Iss. Aquat. Toxicol. Hazard Assess., Vol. 802, 90-97 (1973), as described in Brooke et al., 1980. Acute toxicities of organic chemicals to fathead minnows (Pimephales promelas). Volume I. Center for Lake Superior Environmental Studies, University of Wisconsin-Superior [2] BASF AG, Abteilung Toxikologie [Toxicology Division], unveroeffentlichte Untersuchung [unpublished study] (87/407), 22.01.1988 [3] OCDE 210
			EC100 Daphnia magna LC50 Daphnia magna LC50 Daphnia magna LC50 Aquatic LC50 Crustacean LC50 Daphnia LC50 Crustacean Daphnia NOEC Daphnia magna
		Aquatic invertebrates	[1] BASF AG, Labor Oekologie [Ecology Laboratory]. Bestimmung der acute wrikung von monophenylglykol gegenuber dem wasserfloh Daphnia magna Straus [Determination of the acute effect of monophenylglykol with respect to the water flea Daphnia magna Straus]. Unpublished study 1/1682/2/88-1682/88. [2] Waggy GT. 1987. Glycol ethers: Summary of available ecological fate and effects data. Union Carbide Corporation File No. 35931. [3] Batchelder TL. 1976. Analysis of Dowanol EPh in the aquatic environment. Dow Chemical Research Report ES-80, dated April 30, 1976. [4] Adema D.M.M.: Tests and desk studies carried out by MT-TNO during 1980-1981 for Annex II of Marpol 1973. Report No. CL 82/14, Order No. 91670, date: 23.02.1982 [5] EPA EPIWIN program (v3.10), ECOSAR Model (v.0.99g). Model ran 1/20/2004. [6] ECHA OCDE 201 [7] OCDE 211
		Aquatic plants	Scenedesmus subspicatus (Desmodesmus subspicatus) EC90 Green alga 500 mg/L (72 h) [1] 429 mg/L (96 h) [2] 500 mg/L (72 h) [3] 429 mg/L (96 h) [4] 625 mg/L (72 h) [5] 625 mg/l (72 h) [5] 625 mg/l (72 h) [6] 500 mg/l (72 h) [6] 500 mg/l (72 h) [6] 500 mg/l (72 h) [7] 625 mg/l (72 h) [6] 500 mg/l (72 h) [7] 625 mg/l (72 h) [7] 625 mg/l (72 h) [6] 5500 mg/l (72 h) [7] 625 mg/l (72 h) [7
CAS No: 122-99-6	EC No: 204-589-7		[1] BASF AG, Labor Oekologie [Ecology Laboratory]. Algentest for monophenylglykol. Unpublished study 2/1682/88, dated 25.09.1989. [2] EPA EPIWIN program (v3.10), ECOSAR Model (v.0.99g). Model ran 1/20/2004. [3] Study report according to DIN 38412 Part 9 [4] EPA EPIWIN program (v3.10), ECOSAR Model (v.0.99g). Model ran 1/20/2004. [5] ECHA OCDE 201 [6] ECHA Directive 67/548/CEE, Annexe V, C.3. [7] static test

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Date of compilation: 10/10/2017 Version 1

Page 10 of 12 Version 5 (replaces version 4) Revision date: 13/09/2023 Print date: 30/04/2025

12.2 Persistence and degradability.

easily biodegradable

No information is available on the degradability of the substances present.

No information is available about persistence and degradability of the product.

12.3 Bioaccumulative potential.

Information about the bioaccumulation of the substances present.

Name			Bioaccumulation				
		Log Pow	BCF	NOECs	Level		
2-phenoxyethanol		1,16	_	_	Very low		
CAS No: 122-99-6	EC No: 204-589-7	1,10	_	-	very low		

12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

12.6 Endocrine disrupting properties.

This product doesn't contain components with environmental endocrine disrupting properties.

12.7 Other adverse effects.

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

No information is available about other adverse effects for the environment.

SECTION 13: DISPOSAL CONSIDERATIONS.

13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: TRANSPORT INFORMATION.

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6.

14.1 UN number or ID number.

Transportation is not dangerous.

14.2 UN proper shipping name.

Description:

ADR/RID: Not classified as hazardous for transport. IMDG: Not classified as hazardous for transport.

Not classified as hazardous for transport. ICAO/IATA:

14.3 Transport hazard class(es).

Transportation is not dangerous.

14.4 Packing group.

Transportation is not dangerous.

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble



Version 1 Date of compilation: 10/10/2017 Page 11 of 12 Version 5 (replaces version 4) Revision date: 13/09/2023 Print date: 30/04/2025

14.5 Environmental hazards.

Transportation is not dangerous.

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): Not applicable.

14.6 Special precautions for user.

Transportation is not dangerous.

14.7 Maritime transport in bulk according to IMO instruments.

Not classified as hazardous for transport.

SECTION 15: REGULATORY INFORMATION.

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

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION.

Complete text of the H phrases that appear in section 3:

H302 Harmful if swallowed.
H318 Causes serious eye damage.
H335 May cause respiratory irritation.

Classification codes:

Acute Tox. 4: Acute toxicity (Oral), Category 4 Eye Dam. 1: Serious eye damage, Category 1

STOT SE 3: Specific target organ toxicity following a single exposure, Category 3

Changes regarding to the previous version:

- Changes in the information of the supplier (SECTION 1.3).
- Changes in the composition of the product (SECTION 3.2).
- Modifications in the first aid measures (SECTION 4.1).
- Modification of the information of the stability and reactivity conditions (SECTION 10.2).
- Modification of the information of the stability and reactivity conditions (SECTION 10.3).
- Modification of the information of the stability and reactivity conditions (SECTION 10.4).
- Modification of the information of the stability and reactivity conditions (SECTION 10.5).
- Modification of the information of the stability and reactivity conditions (SECTION 10.6).
- Modification of toxicity values (SECTION 11.1).
- Modification of ecological information values (SECTION 12.1).
- Addition of abbreviations and acronyms (SECTION 16).

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards On basis of test data Health hazards Calculation method Environmental hazards Calculation method

It is recommended that the product only be employed for the purposes advised.

Information on the TSCA Inventory (Toxic Substances Control Act) USA:

(in accordance with Regulation (EU) 2020/878)

94168-Collagen hydrosoluble

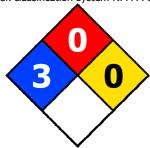


Date of compilation: 10/10/2017 Version 1

Page 12 of 12 **Version 5 (replaces version 4)** Revision date: 13/09/2023 Print date: 30/04/2025

CAS No	Name	State
122-99-6	2-phenoxyethanol	Registered
9007-34-5	Collagens	Registered
7732-18-5	water	Registered

Risk classification system NFPA 704:



Health hazard: 3 (Extreme Danger)

Flammability: 0 (Will not burn)

Reactivity: 0 (Stable)

Abbreviations and acronyms used: Bioconcentration factor.

BCF: European Committee for Standardization. CEN:

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be

considered a tolerable minimum.

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not

anticipated.

EC50: Half maximal effective concentration. PPE: Personal protection equipment. LC50: Lethal concentration, 50%.

LD50: Lethal dose, 50%.

No observed effect concentration. NOEC:

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are

not expected in the environmental compartment.

Key literature references and sources for data:

http://eur-lex.europa.eu/homepage.html

http://echa.europa.eu/ Regulation (EU) 2020/878 Regulation (EC) No 1907/2006. Regulation (EC) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with 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 on the Registration, Evaluation, Authorisation and Restriction of Chemical substances and mixtures (REACH).

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.