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

## 2924-BASIS CREAM O/W GUINAMA



 Version 1
 Date of compilation: 23/03/2016

 Version 7 (replaces version 6)
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# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

### 1.1 Product identifier.

Product Name: Product Code: BASIS CREAM O/W GUINAMA 2924

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

Base use magistral formulation

### Uses advised against:

Uses other than those recommended.

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

Company:	GUINAMA
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.

In accordance with Regulation (EC) No 1272/2008: Eye Dam. 1 : Causes serious eye damage.

## 2.2 Label elements.

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

Precautionary statements:

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor/...

Contains: Alcohols, C16-18, ethoxylated

### 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:

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				- Regulation (EC) 2/2008
Identifiers	Identifiers Name		Classification	Specifics concentration limits and Acute toxicity estimate
CAS No: 56-81-5 EC No: 200-289-5 Registration No: 01- 2119471987-18-XXXX	glycerol	5 - 10 %	-	-
CAS No: 68439-49-6 EC No: 500-212-8	Alcohols, C16-18, ethoxylated	3 - 10 %	Acute Tox. 4, H302 - Aquatic Acute 1, H400 - Eye Dam. 1, H318	-
CAS No: 102-71-6 EC No: 203-049-8 Registration No: 01- 2119486482-31-XXXX	2,2',2"-nitrilotriethanol	2 - 10 %	-	-
CAS No: 128-37-0 EC No: 204-881-4 Registration No: 01- 2119565113-46-XXXX	2,6-di-tert-butyl-p-cresol	0.1 - 0.25 %	Aquatic Acute 1, H400 (M=1) - Aquatic Chronic 1, H410 (M=1)	-
Index No: 016-020- 00-8 CAS No: 7664-93-9 EC No: 231-639-5 Registration No: 01- 2119458838-20-XXXX	[1] sulphuric acid	1 - 5 %	Skin Corr. 1A, H314	Skin Corr. 1A, H314: $C \ge 15$ % Skin Irrit. 2, H315: 5 % $\le C$ < 15 % Eye Irrit. 2, H319: 5 % $\le C$ < 15 %

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

[1] Substance with a European Union exposure limit in the workplace (see section 8.1).

[2] Substance with a national workplace exposure limit (see section 8.1).

## **SECTION 4: FIRST AID MEASURES.**

## 4.1 Description of first aid measures.

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

### <u>Inhalation.</u>

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

### Eye contact.

Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance. Dont let the person to rub the affected eye.

### Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

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

Corrosive Product, contact with eyes or skin can cause burns; ingestion or inhalation can cause internal damage, if this occurs immediate medical assistance is required.

Contact with eyes may cause irreversible damage.

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

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Request immediate medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract. Cover the affected area with a dry sterile bandage. Protect the affected area from pressure or friction.

## SECTION 5: FIREFIGHTING MEASURES.

The product is NOT classified as flammable, in case of fire the following measures should be taken:

## 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. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

## Fire protection equipment.

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.

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.

Store according to local legislation. Observe indications on the label. Store the containers between 15 and 25 ° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

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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.

Work exposure limit for:

Name	CAS No.	Country	Limit value	ppm	mg/m <sup>3</sup>
	7664 02 0	European	Eight hours		0,05
sulphuric acid	7664-93-9	Union [1]	Short term		

[1] According both Binding Occupational Esposure Limits (BOELVs) and Indicative Occupational Exposure Limits (IOELVs) adopted by Scientific Committee for Occupational Exposure Limits to Chemical Agents (SCOEL). The product does NOT contain substances with Biological Limit Values.

Concentration levels DNEL/DMEL:

Name	DNEL/DMEL	Туре	Value
glycerol	DNEL	Inhalation, Chronic, Local effects	56
CAS No: 56-81-5	(Workers)		(mg/m <sup>3</sup> )
EC No: 200-289-5	DNEL	Inhalation, Chronic, Local effects	33
EC NO: 200-209-5	(Consumers)		(mg/m3)
	DNEL	Inhalation, Chronic, Local effects	5 (mg/m <sup>3</sup> )
	(Workers)		
	DNEL	Inhalation, Chronic, Local effects	1,25
	(Consumers)		(mg/m <sup>3</sup> )
	DNEL	Inhalation, Chronic, Systemic effects	5 (mg/m <sup>3</sup> )
2,2',2"-nitrilotriethanol	(Workers)		
CAS No: 102-71-6	DNEL	Inhalation, Chronic, Systemic effects	1,25
EC No: 203-049-8	(Consumers)		(mg/m <sup>3</sup> )
LC NO. 205-045-0	DNEL	Dermal, Chronic, Systemic effects	6,3 (mg/kg
	(Workers)		bw/day)
	DNEL	Dermal, Chronic, Systemic effects	3,1 (mg/kg
	(Consumers)		bw/day)
	DNEL	Oral, Chronic, Systemic effects	13 (mg/kg
	(Consumers)		bw/day)
2,6-di-tert-butyl-p-cresol	DNEL	Inhalation, Chronic, Systemic effects	3,5
CAS No: 128-37-0	(Workers)		(mg/m³)
EC No: 204-881-4			
sulphuric acid	DNEL	Inhalation, Chronic, Local effects	0,05
CAS No: 7664-93-9	(Workers)		(mg/m³)
EC No: 231-639-5			

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
	Fresh water	0,885 (mg/l)
glycerol CAS No: 56-81-5 EC No: 200-289-5	Agua del mar	0,088 (mg/l)
	Intermitente, agua dulce	8,85 (mg/l)
	Sedimentos agua dulce	3,3 (mg/kg)
	Sedimentos agua de mar	0,33 (mg/kg)
	Tierra	0,141
		(mg/kg)
	Estación depuradora	1000 (mg/l)
2,2',2"-nitrilotriethanol	aqua (freshwater)	0,32 (mg/L)
CAS No: 102-71-6	aqua (marine water)	0,032 (mg/L)
EC No: 203-049-8	aqua (intermittent releases)	5,12 (mg/L)

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STP	10 (mg/L)
sediment (freshwater)	1,7 (mg/kg
	sediment dw)
sediment (marine water)	0,17 (mg/kg
	sediment dw)
soil	0,151 (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:	Base use magistral formulation
Breathing protect	
If the recommende	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. Always use with clean, dry hands.
Material:	PVC (polyvinyl chloride) Breakthrough time > 480 Material thickness (mm): 0,35
Eye protection:	
PPE:	Protective goggles against particle impacts.
Characteristics:	«CE» marking, category II. Eye protector against dust and smoke.
CEN standards:	EN 165, EN 166, EN 167, EN 168
Maintenance:	Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions.
Observations:	Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, scraping etc.
Skin protection:	
PPE:	Protective clothing.
Characteristics:	«CE» marking, category II. Protective clothing should not be too tight or loose in order not to obstruct the user's movements.
CEN standards:	EN 340
Maintenance:	In order to guarantee uniform protection, follow the washing and maintenance instructions provided by the manufacturer.
	The protective clothing should offer a level of comfort in line with the level of protection provided in
Observations:	terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level
	of activity and the expected time of use.
PPE:	Work footwear.
Characteristics:	«CE» marking, category II.
CEN standards:	EN ISO 13287, EN 20347
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.**

## 9.1 Information on basic physical and chemical properties.

Physical state: Solid Colour: White Odour: Characteristic

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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: Not applicable/Not available due to the nature/properties of the product 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: Not applicable/Not available due to the nature/properties of the product 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: Not applicable/Not available due to the nature/properties of the product 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 Microbiological properties: TOTAL AEROBIC INCLUDING Yeasts and molds CORRECT

Maximum PLATE COUNT 100 CFU / g of Product

ABSENCE of Staphylococcus aureus, Pseudomonas aeruginosa, Escherichia coli and Candida albicans per gram of product CORRECT

## 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.

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.

Splatters in the eyes can cause irritation and reversible damage.

### Toxicological information about the substances present in the composition.

Name	Acute toxicity				
Name	Туре	Test	Kind	Value	
		LD50	Rat	27200 mg/kg bw [1]	
glycerol	Oral	LD50	Rat	15750 mg/kg bw [2]	
		LD50	Rat	12600 mg/kg bw [3]	

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			and me polyglyc [2] Jar and me polyglyc [3] Fede for Expe	tabolism of cerine esters, Sc issen P., de F tabolism of cerine esters, Sc eration Proceed	Rooy C., Evaluation of the toxicity glycerine, polyglycerines and blvay-Duphar (Weesp) (5) Rooy C., Evaluation of the toxicity glycerine, polyglycerines and blvay-Duphar (Weesp) (5) ings, Federation of American Societies gy (bethsheda, MD) USA V 4, page database).
			LD50	Rabbit	> 10000 mg/kg bw [1]
		Dermal		FAX Industrial B Vol. 9-4/1970	Bio-Test Laboratories, Inc., Data
		Inhalation	LC50	Rat	>2.75 mg/l (4h) [1]
CAS No: 56-81-5	EC No: 200-289-5	Innalation	[1] Valo	r experimental	
		Oral	LD50 LD50	Rat Rat	5530 mg/kg bw [1] 6400 mg/kg bw [2]
2,2',2"-nitrilotriethanol				onal Technical I ly report, 1966.	Information Service. Vol. OTS0516797
		Dermal	LD50	Rabbit	> 22500 mg/kg bw [1]
		Dermai	[1] Unic	on Carbide Data	Sheet. Vol. 3/18/1965
CAS No: 102-71-6	EC No: 203-049-8	Inhalation			
		Oral	LD50	Rat	890 mg/kg [1]
2.6 di tort hutul p cros		Oral	[1] Neo	plasma. Vol. 24	, Pg. 253, 1977.
2,6-di-tert-butyl-p-cres	וכ	Dermal			
CAS No: 128-37-0	EC No: 204-881-4	Inhalation			

a) acute toxicity;

Not conclusive data for classification.

b) skin corrosion/irritation; Based on available data, the classification criteria are not met.

c) serious eye damage/irritation; Product classified: Serious eye damage, Category 1: Causes serious eye damage.

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; Not conclusive data for classification.

i) STOT-repeated exposure; Not conclusive data for classification.

j) aspiration hazard; Not conclusive data for classification.

## 11.2 Information on other hazards.

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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.

News	Ecotoxicity				
Name	Туре	Test	Kind	Value	
		LC0 LC100 LC50 LC50 LC100 LC50 -	Leuciscus idus Leuciscus idus melanotus Carassius auratus Oncorhynchus mykiss Pesacado Salmo gairdneri	250 mg/L (48 h) [1] 10000 mg/L [2] >5000 mg/L (24 h) [3] 184000 mg/L (96 h) [4] 51000 mg/L (96 h) [5] >1000 mg/l (96h) 54000 mg/l (-) [6]	
glycerol	Fish	(rewrite of [2] Juhnke Untersucht Fischtoxizit Abwasser- [3] Bridie / some petri 1979 (90) [4] EPIWII [5] Johnso of  chemic	September 1996) (1 e I. & Luedemann D., ung von 200 chemisc taet mit dem Goldorfe Forschung 11 (5) 161 A., Wolff C. & Winter ochemicals to goldfish N v3.04, 1994-1999. In, W.W. et al. (1980)	Ergebnisse der hen Verbindungen auf akute entest, Z.f. Wasser- unde L-164, 1978 (71) M., The acute toxicity of n, Water Res. 13: 623-626, L. Handbook of acute toxicity c invertebrates. Resour. Publ.	
	Aquatic invertebrates	EC100 EC50 EC0 LC50 [1] Bringm Schadwirki magna in e Testverfah 1982 (73) [2] Bringm 10 (1977), [3] Henkel	einem weiterentwicke ren, Z. Wasser Abwa ann, G. & Kuehn, R., , 161-166 (72). KGaA, unpublished c N v3.04, 1994-1999.	nder Stoffe gegen Daphnia Iten standardisierten sser Forsch. 15 (1): 1-6, Z. Wasser Abwasser Forsch.	
	Aquatic plants	EC3 EC3 EC50 EC50	Microcystis aeruginosa Scenedesmus quadricauda Green Algae Green algae	2900 mg/L (8 d) [1] 10000 mg/L (8 d) [2] 77712 mg/L (96 h) [3] 77712 mg/L (96 h) [4]	

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ABSOLUTA CALIDAD

CAS No: 56-81-5	EC No: 200-289-5		<ol> <li>Bringmann and Kuehn, Vergleichende Befunde der Schadwirkung wassergefahrdender Stoffe gegen Bakterie (Pseudomonas putida) und Blaualgen (Microcystis aeruginosa), Gwf-wasser/abwasser 117 (9): 410-413, 19 (98)</li> <li>Bringmann G. &amp; Kuehn R., Grenzwerte der Schadwirkung wassergefaehrdender Stoffe gegen Blaual (Microcystis aeruginosa) und Gruenalgen (Scenedesmus quadricauda) im Zellvermehrungshemmtest. Vom Wasser 50: 45-60, 1978 (75)</li> <li>EPIWIN v3.04, 1994-1999.</li> <li>EPIWIN v3.04, 1994-1999.</li> </ol>	976 Igen
		Fish	LC50       Carassius auratus       >5000 mg/L (24 h) [         LC50       Leuciscus idus       >10000 mg/l (48 h) [         [1]       Experimental result, Study meets generally accepted scientific principles. however, exposure period only 24 h instead of 96 h according to recent guidelines (e.g. OECI 203).         [2]       Study meets generally accepted scientific principles. however, exposure period only 48 h instead of 96 h according to recent guidelines (e.g. OECI 203).	[2]
2,2',2"-nitrilotriethanol		Aquatic invertebrates	EC50Artemia salina5600 mg/L (24 h) [1EC50Daphnia magna2038 mg/l (24 h) [2[1] Brine shrimp bioassay and seawater BOD of petrochemicals. Price KS, Waggy GT and Conway RA, 19[2] Results of the harmful effects of water pollutants to Daphnia magna in the 21 day reproduction test. Kuehn F Pattard M, Pernak KD and Winter A. 1989.	] 174.
			Colpoda EC0 Scenedesmus 160 mg/l [1] TTC quadricauda 715 mg/l (8 d) [2] EC50 Scenedesmus 750 mg/l (48 h) [3] subspicatus	
CAS No: 102-71-6	EC No: 203-049-8	Aquatic plants	<ol> <li>Handbook of Environmental Data on Organic Chemic 2nd ed. Van Nostrand Reinhold Co., New York, USA: 518 519.</li> <li>Testing of substances for their toxicity threshold: Mo organisms Microcystis (Diplocystis) aeruginosa and Scenedesmus quadricauda.</li> <li>Results of the harmful effects of water pollutants to green algae (Scenedesmus subspicatus) in the cell multiplication inhibition test.</li> </ol>	3- '

## 12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.

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	
glycerol		-1,76	-	-	Very low	
CAS No: 56-81-5	EC No: 200-289-5					
2,2',2"-nitrilotriethanol		-1	-	-	Very low	

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CAS No: 102-71-6	EC No: 203-049-8					
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## 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. ICAO/IATA: Not classified as hazardous for transport.

### 14.3 Transport hazard class(es).

Transportation is not dangerous.

### 14.4 Packing group.

Transportation is not dangerous.

## 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.

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Version 1

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

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

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

Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles:

Designation of the substance, of the group of substances or of the mixture	Conditions of restriction	
70. Octamethylcyclotetrasiloxane (D4)	1. Shall not be placed on the market in wash-off cosmetic products in a	
CAS No 556-67-2	concentration equal to or greater than 0,1 % by weight of either substance,	
EC No 209-136-7	after 31 January 2020.	
Decamethylcyclopentasiloxane (D5)	2. For the purposes of this entry, "wash-off cosmetic products" means	
CAS No 541-02-6	cosmetic products as defined in Article 2(1)(a) of Regulation (EC) No	
EC No 208-764-9	1223/2009 that, under normal conditions of use, are washed off with water	
	after application.	

### 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.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Classification codes:

Acute Tox. 4 : Acute toxicity (Oral), Category 4 Aquatic Acute 1 : Acute toxicity to the aquatic environment, Category 1 Aquatic Chronic 1 : Chronic effect to the aquatic environment, Category 1 Eye Dam. 1 : Serious eye damage, Category 1 Skin Corr. 1A : Skin Corrosive, Category 1A

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).
- Change in the hazard classification (SECTION 11.1).
- Elimination of ecological information values (SECTION 12.2).

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:Physical hazardsOn basis of test dataHealth hazardsCalculation methodEnvironmental hazardsCalculation method

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

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

CAS No	Name	State
56-81-5	glycerol	Registered

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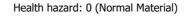
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68439-49-6	Alcohols, C16-18, ethoxylated	Registered
102-71-6	2,2',2"-nitrilotriethanol	Registered
128-37-0	2,6-di-tert-butyl-p-cresol	Registered
7664-93-9	sulphuric acid	Registered

Risk classification system NFPA 704:



Flammability: 0 (Will not burn)

Reactivity: 0 (Stable)

Abbreviations and acronyms used:

- BCF: Bioconcentration factor.
- CEN: European Committee for Standardization.

- 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.
- Personal protection equipment. PPE:
- LC50: Lethal concentration, 50%.
- LD50: Lethal dose, 50%.
- NOEC: No observed effect concentration.
- Predicted No Effect Concentration, concentration of the substance below which adverse effects are PNFC: 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.