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

1.1 Product identifier			
Product name	:	SYNTHESO GLEP 1	
Article-No.	:	012142	
1.2 Relevant identified uses of th	ne s	ubstance or mixture and uses advised against	
Use of the Sub- stance/Mixture	:	Grease	
Recommended restrictions on use	:	Restricted to professional users.	
1.3 Details of the supplier of the	saf	ety data sheet	
Company	:	Klüber Lubrication München Geisenhausenerstr. 7 81379 München Deutschland Tel: +49 (0) 89 7876 0 Fax: +49 (0) 89 7876 333 info@klueber.com	
E-mail address of person responsible for the SDS	:	mcm@klueber.com Material Compliance Management	
National contact	:	Eksino d.o.o. Prote Smiljanića 4 15000 Šabac Serbia (Srbija) Phone: +381 15 343 301 Fax: +381 15 343 288 Mail: info@eksino.rs www.eksino.rs	

# 1.4 Emergency telephone number

Emergency telephone num- ber	:	National Poison Control Center VMA, Belgrade 011 266 11 22, 266 27 55 (24 hrs.)
		+49 (0) 89 7876 700 (24/7 service)

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## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

### Classification (according to CLP/GHS)

Skin sensitisation, Category 1

H317: May cause an allergic skin reaction.

## 2.2 Label elements

### Labelling (according to CLP/GHS)

Hazard pictograms

		$\mathbf{\nabla}$
Signal word	:	Warning
Hazard statements	:	H317 May cause an allergic skin reaction.
Precautionary statements	:	Prevention:P272Contaminated work clothing should not be allowed out of the workplace.P280Wear protective gloves.
		Response:P302 + P352IF ON SKIN: Wash with plenty of water.P333 + P313If skin irritation or rash occurs: Get medicaladvice/ attention.P362 + P364P362 + P364Take off contaminated clothing and wash itbefore reuse.For the second seco

Hazardous components which must be listed on the label: Condensation products of fatty acids, tall oil with 2-amino-2-ethylpropanediol

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## **SECTION 3: Composition/information on ingredients**

### 3.2 Mixtures

Chemical nature

polyalkylene glycol oil : special lithium soap



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# Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification (according to CLP/GHS)	specific concen- tration limit M-Factor Notes	Concentration (% w/w)
dilithium azelate	38900-29-7 254-184-4	Acute Tox.4; H302		>= 1 - < 10
Condensation prod- ucts of fatty acids, tall oil with 2-amino-2- ethylpropanediol	946-010-7	Skin Sens.1; H317		>= 1 - < 10

For explanation of abbreviations see section 16.

## **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

If inhaled	<ul> <li>Remove person to fresh air. If signs/symptoms continue, get medical attention.</li> <li>Keep patient warm and at rest.</li> <li>If unconscious, place in recovery position and seek medical advice.</li> <li>Keep respiratory tract clear.</li> <li>If breathing is irregular or stopped, administer artificial respiration.</li> </ul>
In case of skin contact	<ul> <li>Take off all contaminated clothing immediately.</li> <li>Wash off immediately with soap and plenty of water.</li> <li>Get medical attention immediately if irritation develops and persists.</li> <li>Wash clothing before reuse.</li> <li>Thoroughly clean shoes before reuse.</li> </ul>
In case of eye contact	<ul> <li>Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Move the victim to fresh air.</li> <li>If unconscious, place in recovery position and seek medical advice.</li> <li>Keep respiratory tract clear.</li> </ul>



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Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

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

:

Symptoms	: Allergic appearance

Risks : May cause an allergic skin reaction.

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

The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

## **SECTION 5: Firefighting measures**

5.1 Extinguishing media Suitable extinguishing media Unsuitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide. High volume water jet
5.2 Special hazards arising from	the	e substance or mixture
Hazardous combustion prod- ucts	:	Carbon oxides Nitrogen oxides (NOx) Sulphur oxides Oxides of phosphorus Metal oxides
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposi- tion products may be a hazard to health.
Further information	:	Standard procedure for chemical fires.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures	
---	--

Personal precautions	: Evacuate personnel to safe areas.
	Use the indicated respiratory protection if the occupational
	exposure limit is exceeded and/or in case of product release



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(dust). Do not breathe vapours, aerosols. Refer to protective measures listed in sections 7 and 8.

### 6.2 Environmental precautions

Environmental precautions	<ul> <li>Try to prevent the material from entering drains or water courses.</li> <li>Local authorities should be advised if significant spillages cannot be contained.</li> </ul>
---------------------------	---

### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Clean up promptly by sweeping or vacuum.
		Keep in suitable, closed containers for disposal.

## 6.4 Reference to other sections

For personal protection see section 8.

## **SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

	•	
Advice on safe handling	:	Avoid contact with skin and eyes. For personal protection see section 8. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Wash hands and face before breaks and immediately after handling the product. Do not get in eyes or mouth or on skin. Do not get on skin or clothing. Do not ingest. Do not repack. These safety instructions also apply to empty packaging which may still contain product residues. Keep container closed when not in use.
Hygiene measures	:	Wash face, hands and any exposed skin thoroughly after handling.

### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage	:	Store in original container. Keep container closed when not in
areas and containers		use. Keep in a dry, cool and well-ventilated place. Containers



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which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with the particular national regulations. Keep in properly labelled containers.

## 7.3 Specific end use(s)

Specific use(s)

: Specific instructions for handling, not required.

## **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

### Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

	. ,		. ,	
Substance name	End Use	Exposure routes	Potential health ef- fects	Value
dilithium azelate	Workers	Dermal	Long-term systemic effects	13,5 mg/kg bw/day
	Workers	Dermal	Long-term local ef- fects	0,172 mg/cm2
Condensation prod- ucts of fatty acids, tall oil with 2-amino-2- ethylpropanediol	Workers	Dermal	Long-term systemic effects	8,33 mg/kg bw/day
bis(4-(1,1,3,3- tetramethyl- butyl)phenyl)amine	Workers	Inhalation	Long-term systemic effects	4,11 mg/m3
	Workers	Skin contact	Long-term systemic effects	1,17 mg/kg bw/day
O,O,O-triphenyl phosphorothioate	Workers	Inhalation	Long-term systemic effects	1,39 mg/m3
	Workers	Skin contact	Long-term systemic effects	0,4 mg/kg

### Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
dilithium azelate	Fresh water	0,023 mg/l
	Marine water	0,002 mg/l
bis(4-(1,1,3,3- tetramethylbutyl)phenyl)amine	Fresh water	0,00002 µg/l
	Marine water	0,000002 µg/l
	Fresh water sediment	0,00467 mg/kg
	Marine sediment	0,000467 mg/kg
	Soil	0,000934 mg/kg
O,O,O-triphenyl phosphorothio- ate	Sewage treatment plant	1 mg/l



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			Soil	2,37 mg/l
8.2 Expos	sure controls			
Engiı	neering measures			
none				
Perso	onal protective equi	pment		
Eye	protection	:	Safety glasses with side-shields	
M; Br Pr	l protection aterial eak through time otective index emarks	:	Nitrile rubber > 10 min Class 1 Wear protective gloves. The brea	ik through time depends
			amongst other things on the mate type of glove and therefore has to case.	erial, the thickness and the
Resp	iratory protection	:	Not required; except in case of a	erosol formation.
Fil	lter type	:	Filter type P	
Prote	ctive measures	:	The type of protective equipment to the concentration and amount at the specific workplace. Choose body protection in relatio tration and amount of dangerous cific work-place.	of the dangerous substance n to its type, to the concen-

## **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

Appearance	: paste	
Colour	: beige	
Odour	: characteristic	
Odour Threshold	: No data available	
рН	: Not applicable	<i>.</i> .

substance/mixture is non-soluble (in water)



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Melting point/range	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Combustible Solids
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	< 0,001 hPa (20 °C)
Relative vapour density	:	No data available
Relative density	:	0,97 (20 °C) Reference substance: Water
		The value is calculated
Density	:	The value is calculated 0,97 g/cm3 (20 °C)
Density Bulk density	:	0,97 g/cm3
	:	0,97 g/cm3 (20 °C)
Bulk density Solubility(ies)		0,97 g/cm3 (20 °C) No data available insoluble
Bulk density Solubility(ies) Water solubility		0,97 g/cm3 (20 °C) No data available insoluble No data available
Bulk density Solubility(ies) Water solubility Solubility in other solvents Partition coefficient: n-	:	0,97 g/cm3 (20 °C) No data available insoluble No data available
Bulk density Solubility(ies) Water solubility Solubility in other solvents Partition coefficient: n- octanol/water	:	0,97 g/cm3 (20 °C) No data available insoluble No data available No data available
Bulk density Solubility(ies) Water solubility Solubility in other solvents Partition coefficient: n- octanol/water Auto-ignition temperature	:	0,97 g/cm3 (20 °C) No data available insoluble No data available No data available No data available
Bulk density Solubility(ies) Water solubility Solubility in other solvents Partition coefficient: n- octanol/water Auto-ignition temperature Decomposition temperature Viscosity	: :	0,97 g/cm3 (20 °C) No data available insoluble No data available No data available No data available No data available



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Oxidiz	zing properties	: No data available	
9.2 Other	information		
Sublir	mation point	: No data available	
Self-i	gnition	: No data available	

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No hazards to be specially mentioned.

### 10.2 Chemical stability

Stable under normal conditions.

# 10.3 Possibility of hazardous reactions

Hazardous reactions : N	No dangerous reaction known under conditions of norma	ıl use.
-------------------------	---	---------

## 10.4 Conditions to avoid

Conditions to avoid : No conditions to be specially mentioned.

## 10.5 Incompatible materials

Materials to avoid : No materials to be especially mentioned.

### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

## **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

Acute toxicity		
Product: Acute inhalation toxicity	:	Remarks: This information is not available.
Acute dermal toxicity	:	Symptoms: Redness, Local irritation

## **Components:**

dilithium azelate:



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Acute	oral toxicity	•	LD50 (Rat): > 300 mg/kg	
		·	Method: OECD Test Guideline 420 GLP: yes	)
Acute	e dermal toxicity	:	LD50 (Rabbit): > 2.000 mg/kg Assessment: The substance or mi toxicity	xture has no acute derma
Cond	lensation products	of fatty	acids, tall oil with 2-amino-2-ethy	ylpropanediol:
Acute	e oral toxicity	:	LD50 (Rat): > 2.000 mg/kg Method: OECD Test Guideline 425 Assessment: The substance or mix icity	
Acute	e dermal toxicity	:	LD50 (Rat): > 2.000 mg/kg Method: OECD Test Guideline 402 Assessment: The substance or mix toxicity	
Skin	corrosion/irritation			
Prod	uct:			
Rema	arks	:	This information is not available.	
<u>Com</u>	oonents:			
dilith	ium azelate:			
Asses Resu	ssment It	:	No skin irritation No skin irritation	
Cond	lensation products	of fatty	acids, tall oil with 2-amino-2-ethy	ylpropanediol:
Speci		:	reconstructed human epidermis (R	thE)
Asses Resu	ssment It	:	No skin irritation No skin irritation	
Serio	us eye damage/eye	e irritati	on	
Prod	uct:			
Rema	arks	:	This information is not available.	
<u>Com</u>	oonents:			
	ium azelate:			
Speci	es ssment	:	Rabbit No eye irritation	
7.0000	Joinont	•		a brand of
			10/17	a brand of



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Resul	lt	: No eye irritation	
		of fatty acids, tall oil with 2-amino-2	-ethylpropanediol:
Speci		: Rabbit	
Asses Resul	ssment It	<ul><li>No eye irritation</li><li>No eye irritation</li></ul>	
Resp	iratory or skin sens	itisation	
Produ	uct:		
Rema	arks	: This information is not availab	le.
<u>Comp</u>	oonents:		
dilith	ium azelate:		
Asses Resul	ssment It	<ul><li>Does not cause skin sensitisa</li><li>Does not cause skin sensitisa</li></ul>	
Cond	lensation products	of fatty acids, tall oil with 2-amino-2	-ethylpropanediol:
Asses Resul	ssment It	<ul> <li>May cause sensitisation by sk</li> <li>May cause sensitisation by sk</li> </ul>	
Germ	cell mutagenicity		
Produ	uct:		
Geno	toxicity in vitro	: Remarks: No data available	
Geno	toxicity in vivo	: Remarks: No data available	
<u>Com</u>	oonents:		
Cond	lensation products	of fatty acids, tall oil with 2-amino-2	-ethylpropanediol:
Geno	toxicity in vitro	: Remarks: In vitro tests did not	t show mutagenic effects
Carci	nogenicity		
Produ	uct:		
Rema	arks	: No data available	
Repro	oductive toxicity		
	uct		
<u>Prod</u>	ts on fertility		



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Effects on foetal develop-	:	Remarks: No data available
ment		

### **Components:**

## Condensation products of fatty acids, tall oil with 2-amino-2-ethylpropanediol:

Reproductive toxicity - As- : Animal testing did not show any effects on fertility. sessment

### STOT - single exposure

#### **Components:**

## dilithium azelate:

Assessment	:	The substance or mixture is not classified as specific target
		organ toxicant, single exposure.

### STOT - repeated exposure

#### **Components:**

## dilithium azelate: Assessment : The substance or mixture is not classified as specific target

#### organ toxicant, repeated exposure.

### Repeated dose toxicity

### Product:

Remarks

: This information is not available.

## Aspiration toxicity

<u>Product:</u> This information is not available.

### **Components:**

dilithium azelate: No aspiration toxicity classification

### **Further information**

### Product:

Remarks

: Information given is based on data on the components and the toxicology of similar products.



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# **SECTION 12: Ecological information**

# 12.1 Toxicity

	Deschart		
	<u>Product:</u> Toxicity to fish	:	Remarks: No data available
	Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available
	Toxicity to algae/aquatic plants	:	Remarks: No data available
	Toxicity to microorganisms	:	Remarks: No data available
	Components:		
	dilithium azelate:		
	Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): > 100 mg/l Exposure time: 96 h
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
12.2	2 Persistence and degradabili	ity	
	Product:		
	Biodegradability	:	Remarks: No data available
	Physico-chemical removabil- ity	:	Remarks: No data available
	Components:		
	Condensation products of fa	attv	v acids, tall oil with 2-amino-2-ethylpropanediol:
	Biodegradability	:	
12.:	Bioaccumulative potential		
	Product:		
	Bioaccumulation	:	Remarks: This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT).



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This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

### Components:

dilithium azelate:		
Bioaccumulation	:	Bioconcentration factor (BCF): 3,0
Partition coefficient: n- octanol/water	:	log Pow: -3,56

### Condensation products of fatty acids, tall oil with 2-amino-2-ethylpropanediol:

Bioaccumulation	:	Bioconcentration factor (BCF): < 100
Partition coefficient: n- octanol/water	:	log Pow: 9,01

### 12.4 Mobility in soil

## Product:

Mobility	:	Remarks: No data available
Distribution among environ- mental compartments	:	Remarks: No data available

### 12.5 Results of PBT and vPvB assessment

Not relevant

### 12.6 Other adverse effects

### Product:

Additional ecological infor- : No information on ecology is available. mation

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product

The product should not be allowed to enter drains, water courses or the soil.
 Do not dispose of with domestic refuse.
 Dispose of as hazardous waste in compliance with local and national regulations.



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Contaminated packaging		<ul> <li>Packaging that is not properly emptied must be dispose the unused product.</li> <li>Dispose of waste product or used containers according local regulations.</li> </ul>			
Waste Code		<ul> <li>The following Waste Codes are</li> <li>used product, unused product</li> <li>12 01 12*, spent waxes and fa</li> <li>uncleaned packagings</li> </ul>			
		15 01 10, packaging containing by hazardous substances	g residues of or contaminated		

## **SECTION 14: Transport information**

### 14.1 UN number

Not regulated as a dangerous good

#### 14.2 UN proper shipping name

Not regulated as a dangerous good

### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

### 14.4 Packing group

Not regulated as a dangerous good

### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Remarks : Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

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

Rule book on Bans and Restrictions of Production, Plac- : Not applicable ing on the Market and Use of Chemicals (State Gazette, Nr. 90/2013, 25/2015, 2/2016, 44/2017, 36/2018, 9/2020)(Annex 1)



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### Other regulations:

Rulebook on the content of a safety data sheet (Official Gazette No. 100/11) Rulebook on classification, packaging, labeling and advertising of chemicals and products in accordance with UN Globally Harmonized System of Classification and Labelling ("Službeni glasnik RS", broj 105/13, 52/2017 i 21/2019). Law on chemicals ("Off. gazette RS" No. 36/09, 88/10, 92/11, 93/12 and 25/15)

Law on chemicals ("Off. gazette RS" No. 36/09, 88/10, 92/11, 93/12 and 25/15) Law on waste management ("Off. Gazette RS" No. 36/09, 88/10, 14/16, 95/18) Rulebook on categories, testing and classification of waste ("Off. gazette RS" No. 56/10)

### 15.2 Chemical safety assessment

This information is not available.

### **SECTION 16: Other information**

#### Full text of H-Statements

H302	:	Harmful if swallowed.
H317	:	May cause an allergic skin reaction.

#### Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS -Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP -Good Laboratory Practice: IARC - International Agency for Research on Cancer: IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL -International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European



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Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TSCA -Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

CLP/GHS : (REGULATION (EC) No 1272/2008); Rulebook on classification, packaging, labeling and advertising of chemicals and products in accordance with UN Globally Harmonized System of Classification and Labelling ("Službeni glasnik RS", broj 105/13, 52/2017 i 21/2019).

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#### Classification of the mixture:

# Classification procedure:

Skin Sens. 1

Calculation method

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