

according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version: 1

Issue date: 3.9.2021

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

1.1 Product identifier

Chemical name/ trade name: Enrituals Laundry Gel Spring Fresh

Producer: Zenit, spol. s r.o.

Address: Čáslav, 286 01, Pražská 162, Czech Republc

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

Intended use: Washing gel

Uses advised against: The use should be limited to those listed above.

1.3 Details of the supplier of the safety data sheet

Supplier of SDS: Zenit, spol. s r.o.

Address: Čáslav, 286 01, Pražská 162

Identification No.: 44707070

Tel: +420 327 304 890 www: www.zenit-caslav.cz Responsible person for this SDS: msds@zenit-caslav.cz

1.4 Emergency telephone number

Toxicological Information Centre: City Hospital, Dudley Rd, Birmingham, United

Kingdom, Tel.: +44 121 507 4123, 844 892 0111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]:

Hazard pictogram(s): ---

Signal word(s): ---

Hazardous substance(s): ---

Hazard statement(s): ---

Precautionary statement(s):

P102 Keep out of reach of children.

Supplemental information:

 ${\tt EUH208\ Contains\ Methylchloroisothiazolinone,\ Methylisothiazolinone.\ May\ produce\ an}$

allergic reaction.

2.3 Other hazards

This mixture does not contain any substances which are classified as PBT or vPvB

This product does not contain SVHC.

This product does not contain endocrine disruptors in a concentration of 0.1% by weight

or higher.



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

1

Issue date: 3.9.2021

SECTION 3: Composition/information on ingredients

3.1 Substances

3.2 Mixtures

Name of the component	Content (weight %)	CAS EINECS Index N° Reg. Number	Classification ac Regulation (EC) No 1	_
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	1-2.9	68891-38-3 500-234-8 01-2119488639-16-0000	Aquatic Chronic 3 Eye Dam. 1 $SCL: C \ge 10\%$ Eye Irrit. 2 $SCL: 5\% \le C < 10\%$ Skin Irrit. 2	H412 H318 H319 H315
Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (Methychloroisothiazolinone, Methychloroisothiazolinone)	0.00010-0.0011	55965-84-9 - 613-167-00-5 01-2120764691-48-0000	Acute Tox. 2 Acute Tox. 2 Aquatic Acute 1 M -factor: 100 Eye Dam. 1 $SCL: C \ge 0,6\%$ Eye Irrit. 2 $SCL: 0,06\% \le C \le 1\%$ Skin Irrit. 2 $SCL: 0,06\% \le C \le 1\%$ Skin Sens. 1A $SCL: C \ge 0,0015\%$ Aquatic Chronic 1 M -factor: 100 Acute Tox. 3 S kin Corr. 1C $SCL: C \ge 0,6\%$	H330 H310 H400 H318 H319 H315 H317 H410 H301 H314

For full text of H-statements see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice: If while you are working with the product appear symptoms that need to be solved in

collaboration with the doctor, tell him about the product name and its supplier or give him MSDS or the product label on the packaging. Do not smoke, eat or drink while working with the product. Observe the principles of personal hygiene. Remove contaminated clothing and protective equipment. Wash it before using it again.

Inhalation: Move affected person to fresh air, keep him calm, prevent hypothermia.

Skin contact: Take off all contaminated clothing. Wash thoroughly with soap and water and treat with

a suitable cream. In case of inadequate washing, further irritation may occur.

Eye contact: Immediately rinse eyes with running water, open eyelids. If the contact lenses are used,

remove them carefully and continue to rinse, the affected eye wide open from the inner corner to the outer, so that the second eye is not affected and also under the lids for at

least 15 minutes. If symptoms persist, seek medical advice.

Page 2 from 14



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date: 3.9.2021

Ingestion: Rinse mouth with water, do not induce vomiting. Do not give anything by mouth to an

unconscious person; Place the person in a stabilized position and seek immediate

medical attention.

Protection of first aiders: Pay attention to personal safety during rescue work.

4.2 Most important symptoms and effects, both acute and delayed

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

In general, it is recommended to seek immediate medical attention in case of eye contact and ingestion. Furthermore, when irritating effects persist on the skin.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Water mist, powder, foam, CO2.

Unsuitable extinguishing media: Strong water jet.

5.2 Special hazards arising from the substance or mixture

Combustion products and hazardous gases: smoke, carbon monoxide, carbon dioxide. Remove closed containers, if possible, from near fires and cool them with water mist.

5.3 Advice for firefighters

Rescue teams exposed to smoke or gases must be equipped with means for eye and respiratory protection, protective clothing. In confined spaces it is necessary to use a breathing apparatus. Containers exposed to fire cool with water mist. Do not spray water directly into the container to prevent excessive foaming. Collect extinguishing

water separately, and avoid its penetration into the soil and water.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Prevent contamination of clothing and footwear by product and contact with skin and eyes. Wear suitable protective clothing, replace contaminated clothing. Ensure ventilation of the affected area. All persons not participating in rescue work should be

taken to a safe distance.

6.2 Environmental precautions

Avoid leakage into the environment, soil, avoid ingress into surface water and sewers. In

case of leakage, inform the water / sewer manager and the relevant authorities

immediately.

6.3 Methods and material for containment and cleaning up

In case of leakage, locate and, if possible, drain or mechanically remove product, withdraw from the surface of the water. Allow residuals or smaller amounts to be absorbed in a suitable sorbent (kieselguhr, sand) and placed it in suitable and labelled containers and handed over to recycling / disposal of in accordance with applicable

regulations.

6.4 Reference to other sections

See section 7, 8 a 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date:

1

3.9.2021

Avoid contact with skin and eyes. Use appropriate PPE. Use only in well-ventilated areas with fresh air supply. Do not eat, drink, smoke. Wash your hands after work. Do not

7.2 Conditions for safe storage, including any incompatibilities

Store in a vertical position to prevent leakage. Store in original packaging, in dry, well-ventilated, cool place. Do not store together with strong oxidising agents. Do not store together with food, beverage and medicines. Store at a temperature from \pm 5 °C to \pm 25 °C.

7.3 Specific end use(s)

see section 1.2

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Exposure limits: According to national legislation of target country.

Substance	CAS	Permissible	Maximum	
		exposure	permissible	Note
		limits	concentration	Note
		(mg/m^3)	(mg/m³)	
No data available.				

Substances with Community Exposure Limits:

Union occupational exposure limit values in accordance with Directive 2000/39/EC (as amended).

		Lin	nit values	
Substance	CAS	OEL (mg/m³)	STEL (mg/m³)	Note
No data available.				

DNEL:

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

Exposed group and rout of exposure	Duration of exposure	Type of effect	Unit	Value
Workers	•		<u>.</u>	•
Inhalation	Long-term (chronic)	systemic	mg/m³	175
Dermal	Long-term (chronic)	systemic	mg/kg _{bw/d}	2 750
		local	mg/kg _{bw/d}	132 μg/cm²
Consumers				
Inhalation	Long-term (chronic)	systemic	mg/m³	52
Dermal Long-term		systemic	mg/kg _{bw/d}	1 650
	Long-term (chronic)	local	mg/kg _{bw/d}	79 μg/cm²
Oral	Long-term (chronic)	systemic	mg/kg _{bw/d}	15

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS: 55965-84-9)



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date: 3.9.2021

Workers					
Inhalation	Lang tarm (shranis)	systemic	mg/m³	-	
Inhalation Long-term (chronic)		local	mg/m³	0.02	
Consumers					
Inhalation Long-term (chronic)		systemic	mg/m³	-	
		local	mg/m³	0.02	
Oral	Long-term (chronic)	systemic	mg/kg _{bw/d}	0.09	

PNEC:

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

Component of the environment		PNEC	Unit	Value
	Freshwater	PNEC water, fresh.	mg/L	0.24
	Freshwater, occasional leakage	PNEC water, fresh.	mg/L	0.071
Water environment	Freshwater sediment	PNEC sed., fresh.	mg/kg sediment dw	0.917
	Seawater	PNEC water, mar.	mg/L	0.024
	Marine sediment	PNEC sed., mar.	mg/kg sediment dw	0.092
Microbiological activity	Wastewater treatment plant	PNEC sew. treat.		10 g/L
Terrestrial environment /	Soil	PNEC soil	mg/kg _{soil dw}	7.5
organisms	3011	I IVEC soil	1116/18 soil dw	7.5

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS: 55965-84-9)

Component of the enviro	nment	PNEC	Unit	Value
	Freshwater	PNEC water, fresh.	μg/L	3.39
	Freshwater, occasional leakage	PNEC water, fresh.		3.39
Water environment	Freshwater sediment	PNEC sed., fresh.	mg/kg sediment dw	0.027
	Seawater	PNEC water, mar.	μg/L	3.39
	Marine sediment	PNEC sed., mar.	mg/kg sediment dw	0.027
Microbiological activity	Wastewater treatment plant	PNEC sew. treat.	mg/L	0.23
Terrestrial environment /	Soil	PNEC soil	mg/kg _{soil dw}	0.01
organisms	3011	I IVEC soil	1116/116 soil dw	0.01

DNELs and PNECs values for the other components of the mixture haven't been determined.

8.2 Exposure controls

Technical measures: Technical measures and appropriate work procedures take precedence over personal

protective equipment. Observe the usual hygiene principles. Do not eat, drink, smoke.

Before breaks and after work wash your hands with warm water and soap.

Individual protection measures

Respiratory protection:

Hand protection:

Not necessary for normal use and handling.

Not necessary for normal use and handling.

Eye / face protection:

Not necessary for normal use and handling.

Skin protection:

Not necessary for normal use and handling.

Thermal hazards: No data available.

Environmental exposure controls: Avoid unnecessary releases into the environment.

SECTION 9: Physical and chemical properties



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date: 3.9.2021

9.1 Information on basic physical and chemical properties

Physical state: Liquid
Colour: Light blue

Odour: No data available. Odour threshold: No data available.

pH: 6-7

Melting point / freezing point (°C): No data available. Boiling point or initial boiling point and No data available.

boiling range (°C):

Flash point (°C): No data available. Evaporation rate: No data available. Flammability (gases, liquids and solids): No data available.

Lower and upper explosion limit:

Vapour pressure (20 °C):

Vapour pressure (50 °C):

Relative vapour density:

Density and/or relative density (g/cm³,

1.040 - 1.045

20 °C):

Solubility (20 °C): Soluble

Partition coefficient n-octanol/water (log No data available.

value):

Auto-ignition temperature: No data available. Decomposition temperature: No data available. Kinematic viscosity: No data available. Refractive index (20 °C): No data available. Oxidising properties: No data available. Explosive properties: No data available. Particle characteristics: No data available.

9.2 Other information

VOC (%): 0

Dry matter content: No data available.
Additional information: No data available.

9.2.1 Information with regard to physical hazard classes

The product has no physical hazards.

9.2.2 Other safety characteristics:

mechanical sensitivity: No data available. self-accelerating polymerisation No data available.

temperature:

formation of explosible dust/air No data available.

mixtures:

No data available. acid/alkaline reserve: No data available. evaporation rate miscibility: No data available. conductivity: No data available. corrosiveness: No data available. No data available. gas group: redox potential: No data available. radical formation potential: No data available. No data available. photocatalytic properties:



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date: 3.9.2021

SECTION 10: Stability and reactivity

10.1 Reactivity The product is stable at the specified conditions of storage, handling and use.

10.2 Chemical stability The product is stable at the specified conditions of storage, handling and use.

10.3 Possibility of hazardous reactions With proper use, there is no hazardous reactions.

10.4 Conditions to avoidThey are not subject to prescribed use and storage.

10.5 Incompatible materials Strong oxidizing agents, strong acids, strong alkalines.

10.6 Hazardous decomposition products Hazardous decomposition products are not known.

SECTION 11: Toxicological information

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

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

Acute toxicity:

Test type	Results	Exposure	Tested organisms
IOECD 401 key study	4 100 mg/kg bw, LD50 2 870 mg/kg bw, LD50	oral: gavage	rat
OECD 402, key study	>= 2 000 mg/kg bw, LD50	dermal	rat

Serious eye damage / irritation:

Test type	Results	Exposure	Tested organisms
OECD 405, weight of evidence	other: Eye irrit. 2, H319. Classification according to Regulation (EC) No. 1272/2008 (CLP/EU GHS).	Eye	rabbit

Skin corrosion / irritation:

Test type	Results	Exposure	Tested organisms
OECD 404, key study	other: Skin irrit. 2, H315. Classification according to Regulation (EC) No. 1272/2008 (CLP/EU GHS).	Skin	rabbit

Respiratory or skin sensitisation:

Test type	Results	Exposure	Tested organisms
OECD 406, key study	other: CLP/EU GHS criteria not met, no classification required according to Regulation (EC) No. 1272/2008.	Skin	guinea pig

STOT - single exposure:

Test type	Results	Exposure	Tested organisms
	No data available.		



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

1

Issue date: 3.9.2021

STOT - repeated exposure:

Test type	Results	Exposure	Tested organisms
OECD 408, key study	> 225 mg/kg bw/day (nominal), NOAEL 25 mg/kg bw/day (actual dose received), LOAEL 25 mg/kg bw/day (actual dose received)	oral	rat
OECD 411, key study	other: 2.38, NOEL 68 mg/kg bw/day (nominal), NOEL other: 6.91, LOEL other: >= 6.91, NOEL >= 195 mg/kg bw/day (nominal), NOEL	dermal	mouse

Carcinogenicity:

Test type	Results	Exposure	Tested organisms
	No data available.		

Germ cell mutagenicity:

Test type	Results	Exposure	Tested organisms
OECD 475, key study	negative	oral: gavage	mouse

Reproductive toxicity:

Test type	Results	Exposure	Tested organisms
OECD 416, key study	300 mg/kg bw/day (nominal), NOAEL	oral: drinking water	rat

Aspiration hazard:

Test type	Results	Exposure	Tested organisms
	No data available.		

Reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (CAS: 55965-84-9)

Acute toxicity:

Test type	Results	Exposure	Tested organisms
OECD 423, key study	200 mg/kg bw, LD50	oral: gavage	rat
IOECD 402 kev studv	> 141 mg/kg bw, other: > 1 008 mg/kg bw, LD50	dermal	rat



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date:

1

3.9.2021

OECD 403, key study
2.36 mg/L air, LC50 inhalation:
0.33 mg/L air, LC50 aerosol rat

Serious eye damage / irritation:

Test type	Results	Exposure	Tested organisms
	Category 1 (irreversible effects		
key study	on the eye) based on GHS	Eye	rabbit
	criteria		

Skin corrosion / irritation:

Test type	Results	Exposure	Tested organisms
OECD 404, key study	corrosive	Skin	rabbit

Respiratory or skin sensitisation:

Test type	Results	Exposure	Tested organisms
key study	Category 1A (indication of significant skin sensitising potential) based on GHS criteria	Skin	mouse

STOT - single exposure:

Test type	Results	Exposure	Tested organisms
	No data available.		

STOT - repeated exposure:

Test type	Results	Exposure	Tested organisms
OECD 409, key study	22 mg/kg bw/day (actual dose received), NOAEL	oral	dog
OECD 413, key study	0.34 mg/m³ air (analytical), NOAEL 1.15 mg/m³ air (analytical), LOAEL	inhalation	rat
key study	2.625 mg/kg bw/day, NOAEL 0.105 mg/kg bw/day, NOAEL 0.525 mg/kg bw/day, LOAEL other: , NOAEL	dermal	rat

Carcinogenicity:

Test type	Results	Exposure	Tested organisms
OECD 453, key study	300 ppm (nominal), NOEL	oral: drinking	rat
	30 ppm (nominal), NOEL	water	iat

Germ cell mutagenicity:

Test type	Results	Exposure	Tested organisms
OECD 475, key study	negative	oral: gavage	mouse

Reproductive toxicity:

|--|



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version: 1

Issue date: 3.9.2021

OECD 416, key study	300 ppm, NOAEL	oral: drinking water	rat
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Aspiration hazard:

Test type	Results	Exposure	Tested organisms
	No data available.		

Mixture:

Acute toxicity: The product does not meet the criteria for classification. Serious eye damage / irritation: The product does not meet the criteria for classification. Skin corrosion / irritation: The product does not meet the criteria for classification.

Respiratory or skin sensitisation: Contains Methylchloroisothiazolinone, Methylisothiazolinone. May produce an allergic

reaction.

STOT - single exposure:

The product does not meet the criteria for classification.

The product does not meet the criteria for classification.

Carcinogenicity:

The product does not meet the criteria for classification.

The product does not meet the criteria for classification.

The product does not meet the criteria for classification.

Reproductive toxicity:

The product does not meet the criteria for classification.

Aspiration hazard:

The product does not meet the criteria for classification.

11.2 Information on other hazards Endocrine disrupting properties

This product does not contain endocrine disruptors in a concentration of 0.1% by weight

or higher.

Other information: No data available.

SECTION 12: Ecological information

12.1 Toxicity

The product does not meet the criteria for classification.

Alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

Toxicity	Tested organisms	Results	Test type
A suite terrisitu te fieb	Danio rerio (previous name:	7.1/L LCF0 / 0C h	OF CD 202
Acute toxicity to fish	Brachydanio rerio)	7.1 mg/L, LC50 / 96 h OECD	
Acute toxicity to invertebrates	Daphnia magna	7.4 mg/L, EC50 / 48 h	OECD 202
	Desmodesmus subspicatus	27.7 mg/L, EC50 / 72 h	
Acute toxicity to aquatic algae	(previous name: Scenedesmus	4.4 mg/L, EC10 / 72 h	OECD 201
	subspicatus)	0.95 mg/L, NOEC / 72 h	

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Toxicity	Tested organisms	Results	Test type
Acute toxicity to fish	Oncorhynchus mykiss (previous	0.19 mg/L, LC50 / 96 h	
Acute toxicity to fish	name: Salmo gairdneri)	0.13 mg/L, NOEC / 96 h	
Acute toxicity to invertebrates	Americamysis bahia (previous	0.282 mg/L, LC50 / 96 h	
Acute toxicity to invertebrates	name: Mysidopsis bahia)	0.282 Hig/L, LC30 / 90 H	



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date: 3.9.2021

		0.49 μg/L, NOEC / 48 h	
Acute toxicity to aquatic algae	Skeletonema costatum	19.9 μg/L, EC50 / 72 h	OECD 201
		37.1 μg/L, EC50 / 48 h	

12.2 Persistence and degradability No data available.

12.3 Bioaccumulative potential No data available.

12.4 Mobility in soil No data available.

12.5 Results of PBT and vPvB assessment This mixture does not contain any substances which are classified as PBT or vPvB

12.6 Endocrine disrupting properties

This product does not contain endocrine disruptors in a concentration of 0.1% by weight

or higher.

12.7 Other adverse effects No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Catalogue No. of mixture waste: 20 01 29 - Detergents containing dangerous substances.

Waste codes / waste designations

according to LoW:

15 01 10 - Packaging containing residues of or contaminated by dangerous substances.

Recommended procedure for mixture

waste disposal:

Remains of the mixture to be collected in labelled containers and handed over to a person authorized to handle hazardous waste. Suitable method of disposal: incineration

in hazardous waste incineration plant. If possible, regenerate the product.

disposal:

Recommended procedure for packaging Empty containers must be disposed of in accordance with valid waste legislation. After perfect cleaning, the packaging can be used as a secondary raw material for the same

purpose. Recommended way of disposing of is recycling, burning in a hazardous waste

incinerator or storing hazardous waste.

Physical / chemical properties that may

affect waste treatment method:

No data available.

Sewage disposal-relevant information: Protect against weathering. Prevent leakage of waste into the water / soil / sewage

system. In case of leakage, inform the competent authorities.

Other disposal recommendations: Dispose of waste according to applicable legislation.

SECTION 14: Transport information

	Type of transport	Land transport ADR/RID	Sea transport IMDG	Air Transport ICAO / IATA
14.1	UN number or ID number			
	UN proper shipping name	There is no dangerous good in terms of transport.	There is no dangerous good in terms of transport.	There is no dangerous good in terms of transport.
	Transport hazard class(es)			



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:	1
----------	---

Issue date: 3.9.2021

Classification code		-	-
EmS	-		-
Packaging instructions			
Labels			
Packing group			

14.5 Environmental hazards

No.

14.6 Special precautions for user

No data available.

14.7 Maritime transport in bulk according to IMO instruments

Not specified.

Other information

Type of transport	Land transport ADR/RID	Sea transport IMDG	Air Transport ICAO / IATA
Limited quantities:			
Excepted quantities:			
Transport category:		-	-
Tunnel restriction code:		-	-
Segregation group:	-		-

SECTION 15: Regulatory information

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

Regulation (EC) No. 1272/2008 (CLP) on classification, labelling and packaging of substances and mixtures,... Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),... Applicable national regulations.

15.2 Chemical safety assessment

No chemical safety assessment has been performed.

SECTION 16: Other information

Complete text of all classifications and hazard classes referred to in SECTION 3

Hazard class: Acute Tox. 2 - Acute Toxicity, category 2

Acute Tox. 3 - Acute Toxicity, category 3 Acute Tox. 4 - Acute Toxicity, category 4

Aquatic Acute 1 - Acute aquatic toxicity, category 1

Aquatic Chronic 1 - Chronic (long term) aquatic hazard, category 1 Aquatic Chronic 2 - Chronic (long term) aquatic hazard, category 2 Aquatic Chronic 3 - Chronic (long term) aquatic hazard, category 3

Eye Dam. 1 - Serious eye damage, category 1

Eye Irrit. 2 - Eye irritation, category 2 Skin Corr. 1C - Skin corrosion, category 1C Skin Irrit. 2 - Skin irritation, category 2



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

Issue date: 3.9.2021

1

Skin Sens. 1A - Skin sensitisation, category 1A

H-statements: H301 Toxic if swallowed.

H302 Harmful if swallowed. H310 Fatal in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

Abbreviations:

ADN Inland waterways

ADR Accord Dangereuses Route
CAS Chemical Abstracts Service
DNEL Derived no-effect level
EC50 Effect concentration for 50%

EINECS European Inventory of Existing Commercial Chemical Substances

EL50 Effect level for 50%

IATA International Air Transport Association
IC50 Inhibition concentration for 50%
ICAO International Civil Aviation Organization

IL 50 Inhibition load for 50%

IMDG International Maritime Dangerous Goods

LC50 Lethal concentration for 50%

LD50 Lethal dose for 50% LL50 Lethal load for 50%

LOAEC Lowest observable adverse effect concentration

LOAEL Lowest observable adverse effect level LOEC Lowest observable effect concentration

LOEL Lowest observable effect level

NEL No effect level

NOAEC No observable adverse effect concentration

NOAEL No observable adverse effect level NOEC No observable effect concentration

NOEL No observable effect level

NPK-P Maximum permissible concentration

OEL Occupational Exposure Limit (workplace exposure limit - 8 hours / shift)

PBT Persistent, bioacumulative and toxic

PEL Permissible exposure limits
PNEC Predicted no-effect concentration

RID Regulations for the International Carriage of Dangerous Goods by Rail

SCL Specific concentration limits

STEL Short Term Exposure Limit (short exposure - corresponds to approx. 15 min.)

TT Toxic threshold

VOC Volatile organic substances

vPvB Very persistent and very bioacumulative

WGK Hazard classes for water (Wassergefährdungsklassen)

Indication of changes:

This revision is the first issue according to Regulation (EC) no. 1272/2008 (CLP).



according to Regulation No. 1907/2006 (REACH) and Commission Regulation (EU) 2020/878

Enrituals Laundry Gel Spring Fresh

Version:

1

Issue date:

3.9.2021

Key literature references and sources for data: information from the manufacturer; CASEC database

Classification was performed by calculation method.

Instructions for training:

Workers who come into contact with hazardous substances/mixtures must be in the necessary extent informed about the effects of these substances/mixtures, about the ways how to deal with them.

Workers must be in the necessary extent informed with protective measures, the principles of first aid, with the necessary sanitation practices and procedures for liquidation of failures and accidents.

A person dealing with this chemical product must be familiar with the safety rules and the data given in the MSDS.

If the hazardous chemical substance / mixture is classified as corrosive or toxic, workers must be familiar with the rules for handling with corrosive / toxic chemical substance/mixture.

Persons transporting hazardous substances must be familiar with the guidelines for emergency response in accordance with the regulations of ADR / RID.

Other information:

The above information describes the conditions for safe handling and corresponds with current knowledge of the manufacturer.

The manufacturer bears responsibility for the above described properties of the product when used according to specifications. The user is responsible for determining suitability of product for specific purposes and adapt security measures if such application is contrary to the manufacturer's recommendations.