Ramsauer GmbH & Co KG

4822 Bad Goisern / H.

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SEC	TION 1: Identification of the su	ubstance/mixture and of the company/undertaking	
.1	Product identifier		
		160 Acryl WEISS	
.2	Relevant identified uses of th	he substance or mixture and uses advised against	
.2.1	Relevant uses		
		Sealing material	
.2.2	Uses advised against		
		None known.	
1.3	Details of the supplier of the	-	
	Company	Ramsauer GmbH & Co KG Sarstein 17	
		4822 Bad Goisern / H. / AUSTRIA	
		Phone +43(0)6135 8205-0 Fax +43(0)6135 8205-250	
		Homepage www.ramsauer.at E-mail office@ramsauer.at	
		E-mail once@famsauer.at	
	Address enquiries to		
	Technical information	office@ramsauer.at	
	Safety Data Sheet	sdb@chemiebuero.de	
.4	Emergency telephone number	er	
	Advisory body	Call NHS 111 or a doctor	
SEC	TION 2: Hazards identification	1	
2.1	Classification of the substan	ce or mixture [REGULATION (GB) CLP]	
		No classification.	
2.2	Label elements		
		The product is required to be labelled in accordance with regulation CLP.	
	Hazard pictograms	none	
	Signal word	none	
	Hazard statements	none	
	Precautionary statements	none	
	Special labelling	Product treated with preservatives C(M)IT/MIT (3:1) (CAS: 55965-84-9). EUH210 Safety data sheet available on request. EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.	
		Contains: 1,2-benzisothiazol-3(2H)-one, Mixture: 5-chloro-2-methyl-2H- isothiazol-3-one methyl-2H-isothiazol-3-one (3:1), 2-Methyl-2H-isothiazolin-3-one. EUH208 May produce allergic reaction.	
2.3	Other hazards		
	Environmental hazards	Does not contain any PBT or vPvB substances. Contains no ingredients with endocrine-disrupting properties.	

3.1 Substances

not applicable

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3.2 Mixtures

The product is a mixture.

Range [%]	Substance
1 - <5	Titanium dioxide
	CAS: 13463-67-7, EINECS/ELINCS: 236-675-5
	GHS/CLP: Carc. 2: H351
0.005 - <0.05	1,2-benzisothiazol-3(2H)-one
	CAS: 2634-33-5, EINECS/ELINCS: 220-120-9, EU-INDEX: 613-088-00-6, Reg-No.: 01-2120761540-60-XXXX
	GHS/CLP: Acute Tox. 4: H302 - Skin Irrit. 2: H315 - Skin Sens. 1: H317 - Eye Dam. 1: H318 - Aquatic Acute 1: H400 - Aquatic Chronic 2: H411, M-Factor (acute): 1
	SCL [%]: >= 0.05: Skin Sens. 1: H317
<0.005	Pyridine-2-thiol 1-oxide, sodium salt
	CAS: 3811-73-2, EINECS/ELINCS: 223-296-5
	GHS/CLP: Acute Tox. 4: H302 - Acute Tox. 4: H312 - Acute Tox. 4: H332 - Skin Irrit. 2: H315 - Eye Irrit. 2: H319 - Aquatic Acute 1: H400 - Aquatic Chronic 1: H410, M-Factor (acute): 100, M-Factor (chronic): 10
0.00015 - <0.0015	Mixture: 5-chloro-2-methyl-2H- isothiazol-3-one/2-methyl-2H-isothiazol-3-one (3:1)
	CAS: 55965-84-9, EINECS/ELINCS: 611-341-5, EU-INDEX: 613-167-00-5
	GHS/CLP: Acute Tox. 3: H301 - Acute Tox. 2: H310 - Skin Corr. 1C: H314 - Eye Dam. 1: H318 - Skin Sens. 1A: H317 - Acute Tox. 2: H330 - Aquatic Acute 1: H400 - Aquatic Chronic 1: H410 - EUH071, M-Factor (acute): 100, M-Factor (chronic): 100
	SCL [%]: 0.0015: Skin Sens. 1A: H317, 0.06 - <0.6: Skin Irrit. 2: H315, 0.6: Skin Corr. 1C: H314, 0.06 - <0.6: Eye Irrit. 2: H319, 0.6: Eye Dam. 1: H318
0.00015 - <0.0015	2-Methyl-2H-isothiazolin-3-one
	CAS: 2682-20-4, EINECS/ELINCS: 220-239-6, EU-INDEX: 613-326-00-9, Reg-No.: 01-2120764690-50-XXXX
	GHS/CLP: Acute Tox. 3: H301 H311 - Acute Tox. 2: H330 - Skin Corr. 1B: H314 - Eye Dam. 1: H318 - Skin Sens. 1A: H317 - Aquatic Acute 1: H400 - Aquatic Chronic 1: H410 - EUH071, M-Factor (acute): 10, M-Factor (chronic): 1
	SCL [%]: >=0.0015: Skin Sens. 1A: H317

```
Comment on component parts Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%. For full text of H-statements: see SECTION 16.
```

SECTION 4: First aid measures

4.1	Description of first aid measures	
	General information	Take off contaminated clothing and wash before reuse.
	Inhalation	Ensure supply of fresh air. In the event of symptoms seek medical treatment.
	Skin contact	In case of contact with skin wash off immediately with soap and water. Consult a doctor if skin irritation persists.
	Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
	Ingestion	Seek medical advice immediately.
4.2	Most important symptoms and eff	ects, both acute and delayed
		Irritant offacts

Irritant effects Allergic reactions

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

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EC	TION 5: Fire-fighting measures	
1	Extinguishing media	
	Suitable extinguishing media	Foam. Dry powder. Water spray jet. Carbon dioxide.
	Extinguishing media that must not be used	Full water jet.
2	Special hazards arising from the	e substance or mixture
		In the event of fire the following can be released: Carbon monoxide (CO)
.3	Advice for firefighters	
		Use self-contained breathing apparatus.
		Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.
SEC	TION 6: Accidental release measu	Ires
.1	Personal precautions, protective	e equipment and emergency procedures
		High risk of slipping due to leakage/spillage of product. Use personal protective equipment (protective gloves, safety glasses, protective clothing).
.2	Environmental precautions	
		Do not discharge into the drains/surface waters/groundwater.
.3	Methods and material for contain	nment and cleaning up
		Take up mechanically. Take up residues with absorbent material (e.g. sand, sawdust, general purpose binder, diatomaceous earth). Dispose of absorbed material in accordance within the regulations.
.4	Reference to other sections	
		See SECTION 8+13
EC	TION 7: Handling and storage	
.1	Precautions for safe handling	
		No special measures necessary if used correctly.
		Wash hands before breaks and after work. Use barrier skin cream. Take off contaminated clothing and wash before reuse. Do not eat or drink when working.
.2	Conditions for safe storage, incl	uding any incompatibilities
		Keep only in original container. Prevent penetration into the ground.
		Do not store together with food and animal food/diet.
		Store in a dry place. Keep away from frost.
.3	Specific end use(s)	
		See product use, SECTION 1.2

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SECTION 8: Exposure controls / personal protection

8.1 Control parameters

Ingredients with occupational exposure limits to be monitored (GB)

Substance	
Titanium dioxide	
CAS: 13463-67-7, EINECS/ELINCS: 236-675-5	
Long-term exposure: 4 mg/m ³ , respirable; total inhalable: TWA=10 mg/m ³	
Limestone	
CAS: 1317-65-3, EINECS/ELINCS: 215-279-6	
Long-term exposure: 10 mg/m ³ , inhalable dust; respirable dust: 4 mg/m ³	
Amorphus Silica	
CAS: 112945-52-5, EINECS/ELINCS: 231-545-4, Reg-No.: 01-2119379499-16-XXXX	
Long-term exposure: 6 mg/m³, total inhalable dust	

DNEL

Substance
P-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4
ndustrial, inhalative, Acute - local effects, 43 µg/m³
ndustrial, inhalative, Long-term - local effects, 21 µg/m ³
eneral population, oral, Acute - systemic effects, 53 μg/kg bw/day
eneral population, oral, Long-term - systemic effects, 27 μg/kg bw/day
eneral population, inhalative, Acute - local effects, 43 μg/m ³
eneral population, inhalative, Long-term - local effects, 21 μg/m ³
,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5
ndustrial, dermal, Long-term - systemic effects, 0.966 mg/kg bw/day
ndustrial, inhalative, Long-term - systemic effects, 6.81 mg/m ³
eneral population, dermal, Long-term - systemic effects, 0.345 mg/kg bw/day
eneral population, inhalative, Long-term - systemic effects, 1.2 mg/m ³

PNEC

Substance	
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4	
freshwater, 3.39 µg/L	
seawater, 3.39 µg/L	
sewage treatment plants (STP), 230 µg/L	
soil, 47 μg/kg soil dw	
Titanium dioxide, CAS: 13463-67-7	
soil, 100 mg/kg	
sediment (seawater), 100 mg/kg	
sediment (freshwater), 1000 mg/kg	
sewage treatment plants (STP), 100 mg/l	
seawater, 1 mg/l	
freshwater, 0.127 mg/l	
oral (food), 1667 mg/kg	
1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5	
soil, 3 mg/kg soil dw	
freshwater, 4.03 µg/L	
www.chemiebuero.de, Phone +49 (0)941-646 353-0, 220804 rms0034	

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seawater, 0.403 µg/L	
sewage treatment plants (STP), 1.03 mg/L	
sediment (freshwater), 4.99 µg/kg sediment dw	
sediment (freshwater), 49.9 µg/kg sediment dw	

8.2 Exposure controls

Additional advice on system design	Ensure adequate ventilation on workstation. Measurement methods for taking workplace measurements must meet the performance requirements of DIN EN 482. For example, recommendations are given in the IFA's list of hazardous substances.
Eye protection	Safety glasses. (EN 166:2001)
Hand protection	0.7 mm Butyl rubber, >480 min (EN 374-1/-2/-3). The details concerned are recommendations. Please contact the glove supplier for further information.
Skin protection	light protective clothing
Other	Avoid contact with eyes and skin. Do not inhale vapours. Personal protective equipment should be selected specifically for the working place, depending on concentration and quantity handled. The resistance of this equipment to chemicals should be ascertained with the respective supplier.
Respiratory protection	In the event of occupational exposure limits being exceeded or of inadequate ventilation: wear appropriate respiratory protection.
Thermal hazards	no
Delimitation and monitoring of the environmental exposition	Protect the environment by applying appropriate control measures to prevent or limit emissions.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties Physical state pasty

Physical state	pasty
Color	white
Odor	characteristic
Odour threshold	not determined
pH-value	not applicable
pH-value [1%]	not determined
Boiling point [°C]	not applicable
Flash point [°C]	not applicable
Flammability (solid, gas) [°C]	not applicable
Lower explosion limit	not applicable
Upper explosion limit	not applicable
Oxidising properties	no
Vapour pressure/gas pressure [kPa]	not determined
Density [g/cm³]	not determined
Relative density	not determined
Bulk density [kg/m³]	not applicable
Solubility in water	virtually insoluble
Solubility other solvents	No information available.
Partition coefficient [n-octanol/water]	not determined
Kinematic viscosity	not applicable
Relative vapour density	not applicable
Evaporation speed	not applicable
Melting point [°C]	not applicable
Auto-ignition temperature	not applicable
Decomposition temperature [°C]	not determined
Particle characteristics	No information available.

9.2 Other information

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known if used as directed.

10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

none

10.3 Possibility of hazardous reactions

Reactions with strong oxidizing agents.

10.4 Conditions to avoid

See SECTION 7

10.5 Incompatible materials

not determined

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10.6 Hazardous decomposition products

No hazardous decomposition products known.

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SECTION 11: Toxicological information

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

Acute oral toxicity

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

Substance2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4LD50, oral, Rat, 120 mg/kg bwTitanium dioxide, CAS: 13463-67-7LD50, oral, Rat, > 5000 mg/kg OECD 425Pyridine-2-thiol 1-oxide, sodium salt, CAS: 3811-73-2LD50, oral, Rat, 1208 mg/kg1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5LD50, oral, Rat, 490 - 670 mg/kg bwMixture: 5-chloro-2-methyl-2H- isothiazol-3-one/2-methyl-2H-isothiazol-3-one (3:1), CAS: 55965-84-9LD50, oral, Rat, 53 mg/kg

Acute dermal toxicity

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

S	ubstance
2-	-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4
L	D50, dermal, Rat, 242 mg/kg bw
Ti	itanium dioxide, CAS: 13463-67-7
L	D50, dermal, Rabbit, > 5000 mg/kg
P	yridine-2-thiol 1-oxide, sodium salt, CAS: 3811-73-2
L	D50, dermal, Rabbit, 1800 mg/kg
1,	,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5
L	D50, dermal, Rat, > 2000 mg/kg bw
Μ	lixture: 5-chloro-2-methyl-2H- isothiazol-3-one/2-methyl-2H-isothiazol-3-one (3:1), CAS: 55965-84-9
L	D50, dermal, Rabbit, 87.12 mg/kg (ECHA. CLH Report)

Acute inhalational toxicity

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

Substance
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4
LC50, inhalative, Rat, 340 µg/m ³
Titanium dioxide, CAS: 13463-67-7
LC50, inhalativ (dust), Rat, > 6.8 mg/l 4h
Pyridine-2-thiol 1-oxide, sodium salt, CAS: 3811-73-2
LC50, inhalative, Rat, 1.08 mg/l (4 h)
Mixture: 5-chloro-2-methyl-2H- isothiazol-3-one/2-methyl-2H-isothiazol-3-one (3:1), CAS: 55965-84-9
LC50, inhalative, Rat, 0.171 mg/l/4h (ECHA. CLH Report)

Serious eye damage/irritation

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

 Substance

 1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5

 in vitro, OECD 437, Can cause irreversible damage to the eyes.

Skin corrosion/irritation

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

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2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4
Rabbit, in vivo, corrosive
Titanium dioxide, CAS: 13463-67-7
OECD 404, non-irritating
1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5
dermal, Rabbit, In vivo study, non-irritating

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met. May cause an allergic skin reaction.

Substance	
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4	
Guinea pig, OECD 429, sensitising	
1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5	
dermal, Guinea pig, In vivo study, sensitising	

Specific target organ toxicity single exposure

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

Specific target organ toxicity -
repeated exposure

Substance
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4
NOAEL, oral, Rat, 19 mg/kg bw/day, no adverse effect observed
1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5
NOAEL, oral, Rat, 69 - 150 mg/kg bw/day, The effects observed are not sufficient for classification.

Mutagenicity

Does not contain a relevant substance that meets the classification criteria.

Substance
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4
in vitro, OECD 471, no adverse effect observed
1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5
in vitro, OECD 476, no adverse effect observed

Reproduction toxicity

Does not contain a relevant substance that meets the classification criteria.

Substance	
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4	
NOAEL, oral, Rat, 69 mg/kg bw/day, no adverse effect observed	
1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5	
NOAEL, oral, Rat, 112 mg/kg bw/day, no adverse effect observed	

Carcinogenicity

The contained dangerous materials are not freely available with foreseeable use.

Substance	
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4	
NOAEL, oral, Rat, 3.1 mg/kg bw/day, no adverse effect observed	
Titanium dioxide, CAS: 13463-67-7	
ECHA. Carc. 2	

Aspiration hazard

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

General remarks

Toxicological data of complete product are not available.

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11.2 Information on other hazards

Endocrine disrupting properties	Contains no ingredients with endocrine-disrupting properties.
Other information	none

SECTION 12: Ecological information

12.1 Toxicity

Substance
2-Methyl-2H-isothiazolin-3-one, CAS: 2682-20-4
LC50, (96h), fish, 4.77 mg/L
EC50, (96h), Algae, 72 µg/L
EC50, (48h), Invertebrates, 934 µg/L
Titanium dioxide, CAS: 13463-67-7
LC50, (48h), Daphnia magna, > 100 mg/l
LC50, (96h), Pimephales promelas, > 1000 mg/l
EC50, (72h), Pseudokirchneriella subcapitata, 16 mg/l
Pyridine-2-thiol 1-oxide, sodium salt, CAS: 3811-73-2
LC50, (96h), Oncorhynchus mykiss, 0.0066 mg/l
EC50, (48h), Daphnia magna, 0.022mg/l
1,2-benzisothiazol-3(2H)-one, CAS: 2634-33-5
LC50, (96h), fish, 2.15 - 22 mg/L
EC50, (72h), Algae, 70 - 150 μg/L
EC50, (48h), Invertebrates, 2.9 - 2.94 mg/L
Mixture: 5-chloro-2-methyl-2H- isothiazol-3-one/2-methyl-2H-isothiazol-3-one (3:1), CAS: 55965-84-9
LC50, (96h), Oncorhynchus mykiss, 0.19 mg/l
EC50, (48h), Daphnia magna, 0.18 mg/l
ErC50, Skeletonema costatum, 0.003 mg/l

12.2 Persistence and degradability

Behaviour in environment compartments	not determined
Behaviour in sewage plant	not determined
Biological degradability	not determined

12.3 Bioaccumulative potential

not determined

12.4 Mobility in soil

not applicable

12.5 Results of PBT and vPvB assessment

Based on all available information not to be classified as PBT or vPvB respectively.

12.6 Endocrine disrupting properties

Contains no ingredients with endocrine-disrupting properties.

12.7 Other adverse effects

Ecological data of complete product are not available.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

	Product	
		For recycling, consult manufacturer. Disposal in an incineration plant in accordance with the regulations of the local authorities.
	Waste no. (recommended)	080410
	Contaminated packaging	
		Uncontaminated packaging may be taken for recycling. Dispose full / partially emptied cartridges as hazardous waste in accordance with official regulations.
	Waste no. (recommended)	150110* packaging containing residues of or contaminated by hazardous substances 150102
SEC	TION 14: Transport information	
14.1	4.1 UN number or ID number	
	Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.2	UN proper shipping name Transport by land according to ADR/RID	NO DANGEROUS GOODS
	Inland navigation (ADN)	NO DANGEROUS GOODS
	Marine transport in accordance with IMDG	NOT CLASSIFIED AS "DANGEROUS GOODS"
	Air transport in accordance with IATA	NOT CLASSIFIED AS "DANGEROUS GOODS"
14.3	Transport hazard class(es)	
	Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable

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14.4 Packing group Transport by land according to not applicable ADR/RID Inland navigation (ADN) not applicable Marine transport in accordance with not applicable IMDG Air transport in accordance with IATA not applicable 14.5 Environmental hazards Transport by land according to no ADR/RID Inland navigation (ADN) no Marine transport in accordance with no IMDG Air transport in accordance with IATA no

14.6 Special precautions for user

Relevant information under SECTION 6 to 8.

14.7 Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information		

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture					
	EEC-REGULATIONS	2008/98/EC 2000/532/EC); 2010/75/EU; 2004/42/EC; (EC) 648/2004; (EC) 1907/2006 (REACH); (EU) 1272/2008; 75/324/EEC ((EC) 2016/2037); (EU) 2020/878; (EU) 2016/131; (EU) 517/2014				
	TRANSPORT-REGULATIONS	ADR (2021); IMDG-Code (2021, 40. Amdt.); IATA-DGR (2022)				
	NATIONAL REGULATIONS (GB):	EH40/2005 Workplace exposure limits (Second edition, published December 2011); UK REACH; GB CLP.				
	- Observe employment restrictions for people	Observe employment restrictions for young people.				
	- VOC (2010/75/CE)	0 %				
15.2	Chemical safety assessment					

not applicable

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SECTION 16: Other information

16.1 Hazard statements (SECTION 3)

H301+H311 Toxic if swallowed or in contact with skin.

- EUH071 Corrosive to the respiratory tract.
- H330 Fatal if inhaled.

H314 Causes severe skin burns and eye damage.

H310 Fatal in contact with skin.

H301 Toxic if swallowed.

- H410 Very toxic to aquatic life with long lasting effects.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.

H312 Harmful in contact with skin.

H411 Toxic to aquatic life with long lasting effects.

- H400 Very toxic to aquatic life.
- H318 Causes serious eye damage.
- H317 May cause an allergic skin reaction.

H315 Causes skin irritation.

- H302 Harmful if swallowed.
- H351 Suspected of causing cancer.

16.2 Abbreviations and acronyms:

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure ATE = acute toxicity estimate CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging DMEL = Derived Minimum Effect Level DNEL = Derived No Effect Level EC50 = Median effective concentration ECB = European Chemicals Bureau EEC = European Economic Community EINECS = European Inventory of Existing Commercial Chemical Substances EL50 = Median effective loading ELINCS = European List of Notified Chemical Substances EmS = Emergency Schedules GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC-Code = International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk IC50 = Inhibition concentration, 50% IMDG = International Maritime Code for Dangerous Goods IUCLID = International Uniform ChemicaL Information Database IVIS = In vitro irritation score LC50 = Lethal concentration, 50% LD50 = Median lethal dose LC0 = lethal concentration, 0% LOAEL = lowest-observed-adverse-effect level LL50 = Median lethal loading LQ = Limited Quantities MARPOL = International Convention for the Prevention of Marine Pollution from Ships NOAEL = No Observed Adverse Effect Level NOEC = No Observed Effect Concentration PBT = Persistent, Bioaccumulative and Toxic substance PNEC = Predicted No-Effect Concentration REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals STP = Sewage Treatment Plant TLV®/TWA = Threshold limit value - time-weighted average TLV®STEL = Threshold limit value – short-time exposure limit

VOC = Volatile Organic Compounds

vPvB = very Persistent and very Bioaccumulative

16.3 Other information

Classification procedure

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Modified position

SECTION 2 deleted: 2-Methyl-2H-isothiazolin-3-one

SECTION 2 been added: Contains no ingredients with endocrine-disrupting properties. SECTION 11 been added: Contains no ingredients with endocrine-disrupting properties.

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