Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 24/09/2018 Revision date: 05/03/2021 Supersedes version of: 27/05/2020 Version: 5.1

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

1.1. Product identifier

Solutions for winemaking

JM

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

Main use category	: Professional use
Industrial/Professional use spec	: For professional users only
Use of the substance/mixture	: Growing activator for yeasts during the alcoholic fermentation.
Use of the substance/mixture	: For œnological use
Function or use category	: Food/feedstuff additives

1.2.2. Uses advised against

1.2.1. Relevant identified uses

Restrictions on use

: Food/feedstuff additives

1.3. Details of the supplier of the safety data sheet

Manufacturer LAMOTHE-ABIET Avenue Ferdinand de Lesseps ZA-ACTIPOLIS 33610 CANEJAN - FRANCE T +33557779292 - F +33556864002 <u>contact@lamothe-abiet.com</u>

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
Australia	NSW Poisons Information Centre The Children's Hospital at Westmead	Locked Bag 4001 NSW 2145 Westmead	13 11 26	
Canada	Ontario Poison Centre (OPC)	The Hospital for Sick Children 555 University Avenue ON M5G 1X8 Toronto	1-800-268-9017 (416) 813-5900	
Canada	BC Drug and Poison Information Centre (DPIC)	655 West 12th Avenue BC V5Z 4R4 Vancouver	1-800-567-8911 (604) 682-5050	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

China	National Poison Control Center	Chinese Center for Disease Control and Prevention Nanwei road, No.29 100050 Beijing	+86 10 831 32 046	
Croatia	Centar za kontrolu otrovanja Institut za medicinska istraživanja i medicinu rada	Ksaverska Cesta 2 p.p. 291 10000 Zagreb	+385 1 234 8342	Information available 24/7 in Croatian and English
Czech Republic	Toxikologické informační středisko Klinika pracovního lékařství VFN a 1. LF UK	Na Bojišti 1 120 00 Praha 2	+420 224 919 293 +420 224 915 402	
Denmark	Giftlinjen	Bispebjerg Bakke 23 Opgang 20 C 2400 København NV	+45 82 12 12 12	
Georgia	National Toxicology Information Advisory Center	Tbilisi State Medical University Department of Toxicology - 7 Asatiani St. 380 077 Tbilisi	+995 99 533320	
Greece	Poisons Information Centre Children's Hospital P&A Kyriakou	11762 Athens	+30 2 10 779 3777	
Hungary	Országos Kémiai Biztonsági Intézet Egészségügyi Toxikológiai Tájékoztató Szolgálat	Nagyvárad tér 2. 1437 Budapest, Pf. 839 1097 Budapest	+36 80 20 11 99	
Israel	Israel Poison Information Center Rambam Health Care Campus	6 Ha'Aliya Street 31096 Haifa	+972 4 854 1900	
Japan	Japan Poison Information Center	Tsukuba Medical Center 1-1-1 Amakubo 305-0005 Tsukuba City, Ibaraki	+81-29-856-3566 +81-72-727-2499	
Jordan	National Drug & Poison Information Center of Jordan		0798506755 00962-6-5353444	
Kazakhstan	Republican Toxicology Center	Tole-bi 93 480083 Almaty	+7 3272 925 868	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD Msida	+356 2545 6504	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

New Zealand	National Poisons Centre	Dunedin School of	0800 764 766	
		Medicine, University of Otago PO Box 913 9054 Dunedin	+56 2 2 247 3600	
Poland	National Poisons Information Centre The Nofer Institute of Occupational Medicine (Łódź)	ul. Teresy 8 P.O. BOX 199 90950 Łódź	+48 42 63 14 724	
Romania	Department of Clinical Toxicology Spitalul de Urgenta Floreasca	Calea Floreasca Bucuresti	+40 21 230 8000	
Russia	Информационно- консультативный центр по токсикология (RTIAC) Министерство здравоохранения Российской Федерации	3 Сухаревская Площадь Блок 7 129090 г. Москва	+7 495 628 1687 (только на русском)	
Serbia	Nacionalni centar za kontrolu trovanja - VMA	Crnotravska 17 11000 Beograd	+381 11 360 84 40	
Slovenia	Center za klinično toksikologijo in farmakologijo Interna klinika, UKCL	Zaloška 7 1000 Ljubljana	+386 522 52 83	
South Africa	Tygerberg Poison Information Centre	Division of Clinical Pharmacology Faculty of Medicine and Heath Sciences Stellenbosch University - PO Box 241 8 000 Cape Town	0861 555 777 +56 2 2 247 3600	
Sweden	Giftinformationscentralen	Solna Strandväg 21 171 54 Solna	112 – begär Giftinformation	
Turkey	Ulusal Zehir Merkezi (UZEM) Refik Saydam Hıfzısıhha Merkezi Başkanlığı	Cemal Gürsel Cd. No: 18 Sıhhiye Çankaya 06590 Ankara	114	Information is provided to public and medical personnel on poisoning incidents via 114.
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111
United Kingdom	National Poisons Information Service (Cardiff Centre) Gwenwyn Ward, Llandough Hospital	Penarth CF64 2XX Cardiff	0344 892 0111
United Kingdom	National Poisons Information Service Edinburgh Royal Infirmary of Edinburgh	Little France Crescent EH16 4SA Edinburgh	0344 892 0111
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	+44 20 7188 7188
United Kingdom	National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics Centre, Wolfson Unit	Claremont Place Newcastle-upon-Tyne NE1 4LP Newcastle	0344 892 0111
United States of America	American Association of Poison Control Centers	515 King St., Suite 510 VA 22314 Alexandria	1-800-222-1222 +56 2 2 247 3600

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

No labelling applicable

2.3. Other hazards

Other hazards which do not result in classification

: None under normal conditions.

SECTION 3: Composition/information on ingredients	
3.1. Substances	
Substance type	: Mono-constituent
Name	: AMMONIUM SULPHATE LAMOTHE-ABIET
CAS-No.	: 7783-20-2
EC-No.	: 231-984-1

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Name	Product identifier	%
Ammonium sulphate - E 517	(CAS-No.) 7783-20-2	100
	(EC-No.) 231-984-1	
	(REACH-no) 01-2119455044-46	

3.2. Mixtures

Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If symptoms persist call a doctor.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Keep warm
	and in a quiet place. If symptoms persist, call a physician. Apply artificial
	respiration if victim is not breathing. If unconscious, place in the recovery
	position and seek medical advice.
First-aid measures after skin contact	: Remove contaminated clothes. After contact with skin, wash immediately and
	thoroughly with water and soap. Do not use solvents or thinners. If symptoms
	persist, call a physician. Wash skin with plenty of water.
First-aid measures after eye contact	: In case of eye contact, immediately rinse with clean water for 10-15 minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing. Ensure
	adequate flushing of eyes by separating eyelids with the fingers. If eye irritation
	persists: Get medical advice/attention.
First-aid measures after ingestion	: If swallowed, rinse mouth with water (only if the person is conscious). Do not
	give anything to drink. Do not induce vomiting. Never give anything by mouth to
	an unconscious person. Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed		
Symptoms/effects	: More detailed information: See section 11.	
Symptoms/effects after inhalation	: Irritation: may cause irritation to the respiratory system.	
Symptoms/effects after eye contact	: Eye irritant upon direct contact.	
Symptoms/effects after ingestion	: Ingestion may cause nausea and vomiting.	

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

Treat symptomatically.

SECTION 5: Firefighting measures 5.1. Extinguishing media	
Suitable extinguishing media	: If there is a fire close by, use suitable extinguishing agents. carbon dioxide (CO2), powder, alcohol-resistant foam, water spray. Not combustible.
Unsuitable extinguishing media	: Do not use water jet.
5.2. Special hazards arising from the su	ubstance or mixture
Hazardous decomposition products in case	e : Fire will produce dense black smoke. When exposed to high temperatures may

of fire

dioxide, smoke, nitrogen oxides (NOx).

produce hazardous decomposition products such as carbon monoxide and

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self- contained breathing apparatus. Complete protective clothing.
Other information	: Do not contaminate ground and surface water. Dispose in a safe manner in accordance with local/national regulations.

SECTION 6: Accidental release measures				
6.1. Personal precautions, protectiv	e equipment and emergency procedures			
General measures	: Evacuate personnel to a safe area.			
6.1.1. For non-emergency personnel				
Protective equipment	: Wear recommended personal protective equipment.			
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes.			
Measures in case of dust release	: Avoid dust formation.			
6.1.2. For emergency responders				
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".			

6.2. Environmental precautions

Avoid release to the environment. Do not flush into surface water or sewer system.

6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Dust deposited may be vacuum cleaned or the area hosed down with water.	
	Mechanically recover the product. Contain leaking substance, pump over in	
	suitable containers. Clean contaminated surfaces with an excess of water.	
Other information	: Dispose of materials or solid residues at an authorized site. Do not allow to	
	enter drains or water courses.	

6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. For further information refer to section 13.

SECTION 7: Handling and storage 7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid dust formation. Store tightly closed in a dry and cool place. Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment. Keep away from ignition sources (including static discharges).
Hygiene measures	: Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Always wash hands after handling the product.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

7.2. Conditions for safe storage, including	ng any incompatibilities
Technical measures	: Keep only in the original container.
Storage conditions	: Keep container tightly closed to prevent moisture pick-up. Store in a dry, cool
	place. Keep out of direct sunlight. Store in a well-ventilated place. Keep cool.
Incompatible products	: Oxidizing agents, bases and reducing agents. Strong acids, strong oxidants.
Incompatible materials	: Do not mix with oxidizing agents. May react with aluminium.
Heat and ignition sources	: Keep away from ignition sources (including static discharges).

7.3. Specific end use(s)

For œnological use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

Refer to protective measures listed in Sections 7 and 8. Personal protective equipment symbol(s):



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

8.2.2.1. Eye and face protection

Eye protection:			
Safety glasses			
Type Field of application Characteristics Standard			Standard
Safety glasses, Face shield	Dust		EN 166, EN 167, EN 168

8.2.2.2. Skin protection

Skin and body protection:	
Wear suitable protective clothing	
Type Standard	
Chemically resistant protective gloves	EN 374
Antistatic clothing	EN 340, EN 1149-1, EN 1149-2, EN 1149-3, EN 1149-5

Hand protection:					
Protective gloves. Nitrile rubber gloves					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Chemically resistant protective gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	>0.3		EN ISO 374

Other skin protection Materials for protective clothing:
acid resistant clothing. Antistatic clothing. EN 340. EN 1149

8.2.2.3. Respiratory protection

Respiratory protection:			
Wear suitable respiratory equipment in case of insufficient ventilation			
Device Filter type Condition Standard		Standard	
Dust mask	Particle filter	Protection for Solid particles, Vapour protection	EN 136, EN 140, EN 145, EN 405

8.2.2.4. Thermal hazards

No additional information available

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

8.2.3. Environmental exposure controls

Environmental exposure controls:

Do not allow into drains or water courses. Avoid release to the environment.

Other information:

Do not eat, drink or smoke during work. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

SECTION OF Developed and showing w	reportion
SECTION 9: Physical and chemical pr 9.1. Information on basic physical and ch	-
Physical state Colour	: Solid
	: white.
Appearance	: Crystals.
Odour	: odourless.
Odour threshold	: Not available
Melting point	: ≈ 280 °C 1.013 hPa
Freezing point	: Not applicable
Boiling point	: Not available
Flammability	: Not available
Explosive properties	: Not explosive.
Explosive limits	: Not applicable
Lower explosive limit (LEL)	: Not applicable
Upper explosive limit (UEL)	: Not applicable
Flash point	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: > 235 °C
рН	: Not available
pH solution	: 4-6
Viscosity, kinematic	: Not applicable
Solubility	: Water: 754 g/l 20°C
Partition coefficient n-octanol/water (Log	: Not available
Kow)	
Partition coefficient n-octanol/water (Log	: -5,1
Pow)	
Vapour pressure	: < 0,01 kPa
Vapour pressure at 50 °C	: Not available
Density	: ≈ 1,769 g/cm³ 50°C
Relative density	: Not applicable
Relative vapour density at 20 °C	: Not applicable
Particle size	: Not available
Particle size distribution	: Not available
Particle shape	: Not available
Particle aspect ratio	: Not available
Particle aggregation state	: Not available
Particle agglomeration state	: Not available
Particle specific surface area	: Not available
Particle dustiness	: Not available

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

The product is non-reactive under normal conditions of use, storage and transport.

9.2. Other information

10.1. Reactivity

10.2. Chemical stability

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

SECTION 10: Stability and reactivity

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

Fat solubility	: N/D
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10.4. Conditions to avoid Heat. flames or sparks. Moisture. Keep away from heat and direct sunlight. 10.5. Incompatible materials Strong acids. oxidation agents, reductor agents and bases. 10.6. Hazardous decomposition products Under normal conditions of storage and use, hazardous decomposition products should not be produced. See Heading 5. **SECTION 11: Toxicological information** 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met) Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met) Acute toxicity (inhalation) Skin corrosion/irritation : May be slightly irritating to skin and eyes (Based on available data, the classification criteria are not met) Serious eye damage/irritation : May be slightly irritating to skin and eyes. Possible risk of irreversible effects (Based on available data, the classification criteria are not met) Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met) Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met) Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)

Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878		
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)	
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)	
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)	

Viscosity, kinematic Not applica	able

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long- term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long- term (chronic)	: Not classified (Based on available data, the classification criteria are not met)

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential		
SULFATE D'AMMONIUM (7783-20-2)		
Partition coefficient n-octanol/water (Log Pow)	-5,1	

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties
No additional information available

1	L2.7	. Ot	her a	dverse	e effec	ts

Other adverse effects

: Do not allow to enter drains or water courses

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Product/Packaging disposal recommendations

: Empty remaining contents. Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number	
UN-No. (ADR)	: Not regulated
UN-No. (IMDG)	: Not regulated
UN-No. (IATA)	: Not regulated
UN-No. (ADN)	: Not regulated
UN-No. (RID)	: Not regulated
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not regulated
Proper Shipping Name (IMDG)	: Not regulated
Proper Shipping Name (IATA)	: Not regulated
Proper Shipping Name (ADN)	: Not regulated
Proper Shipping Name (RID)	: Not regulated
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not regulated
IMDG	
Transport hazard class(es) (IMDG)	: Not regulated
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not regulated
ADN	
Transport hazard class(es) (ADN)	: Not regulated
RID	
Transport hazard class(es) (RID)	: Not regulated
14.4. Packing group	
Packing group (ADR)	: Not regulated
Packing group (IMDG)	: Not regulated
Packing group (IATA)	: Not regulated
Packing group (ADN)	: Not regulated
Packing group (RID)	: Not regulated
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	· No supplementary information available

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

14.6. Special precautions for user

Overland transport Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated

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

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

SULFATE D'AMMONIUM is not on the REACH Candidate List

SULFATE D'AMMONIUM is not on the REACH Annex XIV List

SULFATE D'AMMONIUM is not subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 july 2012 concerning the export and import of hazardous chemicals.

SULFATE D'AMMONIUM is not subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

Germany

Water hazard class (WGK)	: WGK 1, Slightly hazardous to water (Classification according to AwSV; ID No. 296)
Hazardous Incident Ordinance (12. BImSchV)	: Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: The substance is not listed
SZW-lijst van mutagene stoffen	: The substance is not listed
NIET-limitatieve lijst van voor de	: The substance is not listed
voortplanting giftige stoffen – Borstvoeding	
NIET-limitatieve lijst van voor de	: The substance is not listed
voortplanting giftige stoffen –	
Vruchtbaarheid	
NIET-limitatieve lijst van voor de	: The substance is not listed
voortplanting giftige stoffen – Ontwikkeling	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: 0	Other information		
Indication of changes:			
Revision - See :	*.		
Section	Changed item	Change	Comments
4.2	Symptoms/effects after inhalation	Added	
4.2	Symptoms/effects after eye contact	Added	
4.2	Symptoms/effects after ingestion	Added	
5.1	Suitable extinguishing media	Modified	
5.3	Firefighting instructions	Modified	
6.3	Methods for cleaning up	Modified	
7.1	Hygiene measures	Modified	
8.1	Long-term - systemic effects, dermal	Added	
8.1	Long-term - systemic effects, inhalation	Added	
8.1	Long-term - systemic effects,oral	Added	
8.1	Long-term - systemic effects, inhalation	Added	
8.1	Long-term - systemic effects, dermal	Added	
8.1	PNEC aqua (freshwater)	Added	
8.1	PNEC aqua (marine water)	Added	
8.1	PNEC aqua (intermittent, freshwater)	Added	
8.1	PNEC sewage treatment plant	Modified	
8.1	PNEC sediment (freshwater)	Added	
8.1	PNEC soil	Added	
9.1	Decomposition temperature	Added	
9.1	Vapour pressure	Added	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

9.1	pH solution	Modified	
9.2	Fat solubility	Added	
10.6	Hazardous decomposition products	Modified	
11	Reason for no classification	Added	
11	NOAEL (animal/male, F0/P)	Added	
11	NOAEL (animal/male, F1)	Added	
11.1	Serious eye damage/irritation - comment	Added	
11.1	LD50 dermal rat	Added	
11.1	NOAEL (chronic, oral, animal/male, 2 years)	Added	
11.1	NOAEL (chronic, oral, animal/female, 2 years)	Added	
12.	Reason for no classification	Added	
12.1	LC50 fish 2	Added	
12.1	LC50 other aquatic organisms 1	Added	
12.1	LC50 other aquatic organisms 2	Added	
12.1	EC50 other aquatic organisms 1	Added	
12.1	EC50 Daphnia 2	Added	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.