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



Page 1 of 10

32-LEMON THYME ESSENTIAL OIL

Date of compilation: 19/02/2020 Version 1

Revision date: 24/02/2023 Print date: 17/05/2023 **Version 3 (replaces version 2)**

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

1.1 Product identifier.

Product Name: LEMON THYME ESSENTIAL OIL Product Code: 32 Chemical Name: Thyme, Thymus hyemalis, ext. **Botanical Name:** Thymus hyemalis Lange INCI Name: Thymus hyemalis herb oil 91770-85-3 CAS No:

294-872-1 EC No:

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

Ingredient for use in cosmetics, perfumery, pharmacy and aromatherapy.

Uses advised against:

Uses other than those recommended.

1.3 Details of the supplier of the safety data sheet.

SL DE PLANTAS AROMÁTICAS INDUSTRIALIZADAS Company:

Address: C/ Antonio Gómez Millán, nº 29, Parque Tecnológico Citec

City: 41120, Gelves Province: Sevilla

+34 955439492 Telephone:

E-mail: labdassence@labdassence.com

1.4 Emergency telephone number: +34 955439492 (Only available during office hours; Monday-Friday; 09:00-18:30)

+34 915620420 (National Institute of Toxicology. Available 24 hours)

SECTION 2: HAZARDS IDENTIFICATION.

2.1 Classification of the substance or mixture.

In accordance with Regulation (EU) No 1272/2008:

Acute Tox. 4: Harmful if swallowed.

Aquatic Chronic 2: Toxic to aquatic life with long lasting effects. Asp. Tox. 1: May be fatal if swallowed and enters airways.

Flam. Liq. 3: Flammable liquid and vapour.

Skin Corr. 1C: Causes severe skin burns and eye damage.

Skin Sens. 1: May cause an allergic skin reaction.

2.2 Label elements.

Labelling in accordance with Regulation (EU) No 1272/2008:

Pictograms:











Signal Word:

Danger

H statements:

Flammable liquid and vapour. H226 Harmful if swallowed. H302

May be fatal if swallowed and enters airways. H304 Causes severe skin burns and eye damage. H314 H317 May cause an allergic skin reaction.

Toxic to aquatic life with long lasting effects. H411

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



32-LEMON THYME ESSENTIAL OIL

Version 1 Date of compilation: 19/02/2020 Page 2 of 10

Version 3 (replaces version 2) Revision date: 24/02/2023 Print date: 17/05/2023

P statements:

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves and eye protection.

P301+P310 IF SWALLOWED: Call a POISON CENTER or doctor immediately.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or

shower].

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

easy to do. Continue rinsing.

P501 Dispose of contents/container in accordance with all local and national regulations

2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

3.1 Substances.

UVCB (Substance of Unknown or Variable composition, Complex reaction products or Biological materials).

Chemical Name: Thyme, Thymus hyemalis, ext.

CAS No: 91770-85-3 EC No: 294-872-1

Composition:

			(*)Classification - Regulation (EC) No 1272/2008	
Identifiers	Name	Concentrate	Classification	specific concentration limit
CAS No: 80-56-8 EC No: 201-291-9 Registration No: 01- 2119519223-49-XXXX	alpha-Pinene	3% - 8%	Asp. Tox. 1, H304 - Flam. Liq. 3, H226 - Skin Irrit. 2, H315 - Skin Sens. 1, H317	-
CAS No: 76-22-2 EC No: 200-945-0 Registration No: 01- 2119966156-31-XXXX	[1] Camphor	5% - 11%	Acute Tox. 4, H332 - Flam. Sol. 2, H228 - STOT SE 2, H371	-
CAS No: 79-92-5 EC No: 201-234-8 Registration No: 01- 2119446293-40-XXXX	Camphene	4% - 8%	Aquatic Acute 1, H400 - Aquatic Chronic 1, H410 - Eye Irrit. 2, H319 - Flam. Sol. 2, H228	1
CAS No: 78-70-6 EC No: 201-134-4 Registration No: 01- 2119474016-42-XXXX	Linalool	4% - 12%	Eye Irrit. 2, H319 - Skin Irrit. 2, H315 - Skin Sens. 1, H317	-
Index No: 601-029- 00-7 CAS No: 5989-27-5 EC No: 227-813-5 Registration No: 01- 2119529223-47-XXXX	(R)-p-mentha-1,8-diene, d-limonene	1,5% - 4%	Aquatic Acute 1, H400 - Aquatic Chronic 1, H410 - Asp. Tox. 1, H304 - Flam. Liq. 3, H226 - Skin Irrit. 2, H315 - Skin Sens. 1, H317	-

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



32-LEMON THYME ESSENTIAL OIL

Date of compilation: 19/02/2020 Version 1

Page 3 of 10 **Version 3 (replaces version 2) Revision date: 24/02/2023** Print date: 17/05/2023

CAS No: 123-35-3 EC No: 204-622-5 Registration No: 01- 2119514321-56-XXXX	7-methyl-3-methyleneocta-1,6-diene	2% - 6%	Asp. Tox. 1, H304 - Flam. Liq. 3, H226 - Skin Irrit. 2, H315	-
CAS No: 127-91-3 EC No: 204-872-5 Registration No: 01- 2119519230-54-XXXX	beta-Pinene	2% - 5%	Asp. Tox. 1, H304 - Flam. Liq. 3, H226 - Skin Irrit. 2, H315 - Skin Sens. 1, H317	-
CAS No: 470-82-6 EC No: 207-431-5 Registration No: 01- 2119967772-24-XXXX	cineole	25% - 35%	Flam. Liq. 3, H226 - Skin Sens. 1, H317	-
N. CAS: 98-55-5 N. CE: 202-680-6	alpha-Terpineol	1,5% - 3,5%	Eye Irrit. 2, H319 - Skin Irrit. 2, H315	-
N. CAS: 13877-91-3 N. CE: 237-641-2N.	trans-ocimene	1% - 4%	Asp. Tox. 1, H304 - Flam. Liq. 3, H226	-
N. CAS: 3387-41-5 N. CE: 222-212-4	Sabinene, 4 (10) -Thujene	1% - 2,5%	Liq. 3, H226	-
N. CAS: 507-70-0 N. CE: 208-080-0	Borneol	1,5% - 4,5%	Flam. Sol. 2, H228	-

3.2 Mixtures.

Not Applicable.

SECTION 4: FIRST AID MEASURES.

4.1 Description of first aid measures.

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

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.

Eye contact.

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

Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners. The use of personal protective equipment is recommended for people providing first aid (see section 8).

Ingestion.

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

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

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

Harmful Product, prolonged exposure due to inhalation may cause anaesthetic effects and the need for immediate medical assistance

Contact with eyes may cause irreversible damage.

It may cause an allergic reaction, dermatitis, redness or inflammation of the skin.

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

32-LEMON THYME ESSENTIAL OIL



Date of compilation: 19/02/2020 **Version 1**

Page 4 of 10 Print date: 17/05/2023 **Version 3 (replaces version 2) Revision date: 24/02/2023**

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract.

SECTION 5: FIREFIGHTING MEASURES.

Flammable product, the necessary prevention measures should be taken in order to avoid risks, In case of fire, the following measures are recommended:

5.1 Extinguishing media.

Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the substance or mixture. Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

During a fire and depending on its magnitude the following may occur:

- Flammable vapors or gases.

5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways. Product residues and extinguishing media may contaminate the aquatic environment. Follow the instructions given in the emergency or fire evacuation plan or plans if available.

Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots. During extinction and depending on the magnitude and proximity to the fire, additional protective equipment such as chemical protection gloves, heat-reflecting suits or gas-tight suits may be required.

SECTION 6: ACCIDENTAL RELEASE MEASURES.

6.1 Personal precautions, protective equipment and emergency procedures.

Eliminate possible ignition points and ventilate the area. No smoking. Avoid breathing fumes. For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions.

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

6.3 Methods and material for containment and cleaning up.

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations

6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

SECTION 7: HANDLING AND STORAGE.

7.1 Precautions for safe handling.

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

32-LEMON THYME ESSENTIAL OIL



Version 1 Date of compilation: 19/02/2020

Page 5 of 10 Version 3 (replaces version 2) **Revision date: 24/02/2023** Print date: 17/05/2023

The fumes are heavier than air and can spread across the ground. They can form explosive mixtures with air. Prevent the creation of flammable or explosive fume concentrations in the air; prevent fume concentrations above work exposure limits. The product must only be used in areas where all unprotected flames and other ignition points have been eliminated. Electrical equipment has to be protected according to applicable standards.

The product can be electrostatically charged: always use earth grounds when transferring the product. Operators must use antistatic footwear and clothing, and floors must be conductors.

Keep the container tightly closed and isolated from heat sources, sparks, and fire. Do not use tools that can cause sparks. For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 25° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end use(s).

Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

8.2 Exposure controls.

Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Concentration:	100 %			
Uses:	Ingredient used in cosmetic or pharmaceutical preparations			
Breathing protection:				
PPE:	Filter mask for protection against gases and particles.			
Characteristics:	«CE» marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.			
CEN standards:	EN 136, EN 140, EN 405			
Maintenance:	Should not be stored in places exposed to high temperatures and damp environments before use. Special attention should be paid to the state of the inhalation and exhalation valves in the face adaptor.			
Observations:	Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aerosols: P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.			
Filter Type needed:	A2			
Hand protection:				
PPE:	Non-disposable protective gloves against chemicals.			
Characteristics:	«CE» marking, category III. Check the list of chemicals for which the glove has been tested.			
CEN standards:	EN 374-1, En 374-2, EN 374-3, EN 420			
Maintenance:	A schedule for the periodical replacement of gloves should be established in order to guarantee their replacement before pollutants permeate them. The use of contaminated gloves could be more dangerous than not using gloves, since the pollutant can gradually accumulate in the glove's material.			
Observations:	They are to be replaced whenever tears, cracks or deformations are observed or when exterior dirt could reduce their strength.			
Material:	PVC (polyvinyl chloride) Breakthrough time (min.): Material thickness (mm): 0,35			
Eye protection:				
PPE:	Protective goggles with built-in frame.			
Characteristics:	«CE» marking, category II. Eye protector with built-in frame for protection against dust, smoke, fog and vapour.			

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



Date of compilation: 19/02/2020 **Version 1** Page 6 of 10 Version 3 (replaces version 2) **Revision date: 24/02/2023** Print date: 17/05/2023

CFN standards: EN 165, EN 166, EN 167, EN 168

Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should Maintenance:

be disinfected periodically following the manufacturer's instructions.

Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, Observations:

scraping etc.

Skin protection: Chemical protective clothing PPF:

«CE» marking, category III. Clothing should fit properly. The level of protection

Characteristics: must be set according to a test parameter called BT (Breakthrough Time), which

indicates how long it takes for the chemical to pass through the material. EN 464,EN 340, EN 943-1, EN 943-2, EN ISO 6529, EN ISO 6530, EN 13034

CEN standards: In order to guarantee uniform protection, follow the washing and maintenance instructions provided by Maintenance:

the manufacturer.

The protective clothing's design should facilitate correct positioning, staying in place without moving for Observations:

the period of use expected, bearing in mind environmental factors as well as any movement or position

the user might adopt while carrying out the activity. PPF. Anti-static safety footwear against chemicals.

«CE» marking, category III. Check the list of chemicals against which the footwear Characteristics:

is resistant.

EN ISO 13287, EN 13832-1, EN 13832-2, EN 13832-3, EN ISO 20344, EN ISO CEN standards:

20345

For correct maintenance of this kind of safety footwear, it is necessary to observe the instructions Maintenance:

specified by the manufacturer. The footwear should be replaced as soon as any sign of damage is

observed.

The footwear should be cleaned regularly and dried when damp, although it should not be placed too Observations:

close to a source of heat in order to avoid any sharp changes in temperature.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

Appearance:Liquid

Colour: Pale yellow to yellow

Odour: Characteristic, herbaceous, sweet

Odour threshold: N.A./N.A.

pH:N.A./N.A.

Melting point: N.A./N.A. Boiling Point: 190 °C Flash point: 55 °C

Evaporation rate: N.A./N.A.

Inflammability (solid, gas): N.A./N.A. Lower Explosive Limit: N.A./N.A. Upper Explosive Limit: N.A./N.A. Vapour pressure: N.A./N.A. Vapour density: N.A./N.A. Relative density:0,89-0.95 Solubility: N.A./N.A. Liposolubility: N.A./N.A.

Hydrosolubility: N.A./N.A. Partition coefficient (n-octanol/water): N.A./N.A.

Auto-ignition temperature: N.A./N.A. Decomposition temperature: N.A./N.A.

Viscosity: N.A./N.A.

Explosive properties: N.A./N.A. Oxidizing properties: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

9.2 Other information.

Dropping point: N.A./N.A.

Blink: N.A./N.A.

Kinematic viscosity: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

SECTION 10: STABILITY AND REACTIVITY.

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

32-LEMON THYME ESSENTIAL OIL



Date of compilation: 19/02/2020 **Version 1**

Page 7 of 10 Version 3 (replaces version 2) **Revision date: 24/02/2023** Print date: 17/05/2023

10.1 Reactivity.

If the storage conditions are satisfied, does not produce dangerous reactions.

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions.

Flammable liquid and vapour.

10.4 Conditions to avoid.

Avoid the following conditions:

- High temperature.
- Static discharge.
- Contact with incompatible materials.
- Avoid temperatures near or above the flash point. Do not heat closed containers. Avoid direct sunlight and heat, as these may cause a risk of fire.

10.5 Incompatible materials.

Avoid the following materials:

- Explosives materials.
- Toxic materials.
- Oxidizing materials.

10.6 Hazardous decomposition products.

In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.

SECTION 11: TOXICOLOGICAL INFORMATION.

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

There are no tested data available on the product.

Splatters in the eyes can cause irritation and reversible damage.

a) acute toxicity;

Product classified:

Acute toxicity (Oral), Category 4: Harmful if swallowed.

Acute Toxicity Estimate (ATE):

Substances:

ATE (Oral) = 500 mg/kg

b) skin corrosion/irritation;

Product classified:

Skin Corrosive, Category 1B: Causes severe skin burns and eye damage.

c) serious eye damage/irritation;

Product classified:

Serious eye damage, Category 1: Causes serious eye damage.

d) respiratory or skin sensitisation;

Product classified:

Skin sensitiser, Category 1: May cause an allergic skin reaction.

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Not conclusive data for classification.

q) reproductive toxicity;

Not conclusive data for classification.

h) STOT-single exposure;

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

32-LEMON THYME ESSENTIAL OIL



Version 1 Date of compilation: 19/02/2020

Page 8 of 10 Print date: 17/05/2023 **Version 3 (replaces version 2) Revision date: 24/02/2023**

Not conclusive data for classification.

i) STOT-repeated exposure;

Not conclusive data for classification.

j) aspiration hazard;

Product classified:

Aspiration toxicity, Category 1: May be fatal if swallowed and enters airways.

11.2 Information on other hazards.

Not available.

SECTION 12: ECOLOGICAL INFORMATION.

12.1 Toxicity.

No information is available regarding the ecotoxicity.

12.2 Persistence and degradability.

No information is available regarding the biodegradability.

No information is available on the degradability. No information is available about persistence and degradability of the product.

12.3 Bioaccumulative potential.

No information is available regarding the bioaccumulation.

12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

12.6 Endocrine disrupting properties.

No information is available about endocrine disrupting properties.

12.7 Other adverse effects.

No information is available about other adverse effects for the environment.

SECTION 13: DISPOSAL CONSIDERATIONS.

13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: TRANSPORT INFORMATION.

Transport following ADR rules for road transport, RID rules for railway, ADN for inner waterways, IMDG for sea, and ICAO/IATA for air transport.

Land: Transport by road: ADR, Transport by rail: RID.

Transport documentation: Consignment note and written instructions

Sea: Transport by ship: IMDG. Transport documentation: Bill of lading <u>Air</u>: Transport by plane: ICAO/IATA. Transport document: Airway bill.

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

32-LEMON THYME ESSENTIAL OIL

Date of compilation: 19/02/2020 **Version 1** Page 9 of 10 Version 3 (replaces version 2) **Revision date: 24/02/2023** Print date: 17/05/2023

14.1 UN number. UN No: UN2920

14.2 UN proper shipping name.

Description:

UN 2920, FLAMMABLE LIQUID, CORROSIVE, N.O.S. (CONTAINS THYME, THYMUS HYEMALIS, EXT. / THYME, ADR:

THYMUS HYEMALIS, EXT.), 3 (8), PG II, (D/E)

UN 2920, FLAMMABLE LIQUID, CORROSIVE, N.O.S. (CONTAINS THYME, THYMUS HYEMALIS, EXT. / THYME, IMDG:

THYMUS HYEMALIS, EXT.), 3 (8), PG II (55°C), MARINE POLLUTANT

ICAO/IATA: UN 2920, FLAMMABLE LIQUID, CORROSIVE, N.O.S. (CONTAINS THYME, THYMUS HYEMALIS, EXT. / THYME,

THYMUS HYEMALIS, EXT.), 3 (8), PG II

14.3 Transport hazard class(es).

Class(es): 3

14.4 Packing group.

Packing group: II

14.5 Environmental hazards.

Marine pollutant: Yes



Dangerous for the environment

14.6 Special precautions for user.

Labels: 3, 8





Hazard number: 38 ADR LQ: 5 L IMDG LQ: 5 L ICAO LQ: 1 L

Provisions concerning carriage in bulk ADR: Not authorized carriage in bulk in accordance with ADR. Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): F-E,S-C

Proceed in accordance with point 6.

14.7 Maritime transport in bulk according to IMO instruments.

The product is not transported in bulk.

SECTION 15: REGULATORY INFORMATION.

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

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): N/A

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

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

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

32-LEMON THYME ESSENTIAL OIL



Date of compilation: 19/02/2020 **Version 1**

Page 10 of 10 **Version 3 (replaces version 2) Revision date: 24/02/2023** Print date: 17/05/2023

15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION.

Classification codes:

Acute Tox. 4: Acute toxicity (Oral), Category 4

Aquatic Chronic 2: Chronic effect to the aquatic environment, Category 2

Asp. Tox. 1: Aspiration toxicity, Category 1 Eye Dam. 1: Serious eye damage, Category 1 Flam. Liq. 3: Flammable liquid, Category 3 Skin Corr. 1B: Skin Corrosive, Category 1B Skin Sens. 1: Skin sensitiser, Category 1

Changes regarding to the previous version:

- Changes in the information of the supplier (SECTION 1.3).
- Change in the emergency number (SECTION 1.4).
- Removal of precautionary statements/hazard statements/pictograms/signal word (SECTION 2.2).
- Addition of precautionary statements/hazard statements/pictograms/signal word (SECTION 2.2).
- Modification in the values of the physical and chemical properties (SECTION 9).
- Change in the hazard classification (SECTION 11.1).
- Modification of the classification ADR/IMDG/ICAO/IATA/RID (SECTION 14).
- Update in accordance with Regulation (EU) 2020/878.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards On basis of test data Health hazards Calculation method Environmental hazards Calculation method

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

Abbreviations and acronyms used:

European Agreement concerning the International Carriage of Dangerous Goods by Road. ADR:

European Committee for Standardization. CFN:

Personal protection equipment. PPE: IATA: International Air Transport Association. ICAO: International Civil Aviation Organization.

IMDG: International Maritime Code for Dangerous Goods.

RID: Regulations Concerning the International Transport of Dangerous Goods by Rail.

Key literature references and sources for data:

http://eur-lex.europa.eu/homepage.html

http://echa.europa.eu/

Regulation (EU) No 2020/878. Regulation (EU) No 2015/830. Regulation (EC) No 1907/2006.

Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.