

SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

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

1.1. Product identifier

Product name: EASYMIX

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

Bi-component system to obtain a final hardened, non-reactive material.

1.3. Details of the supplier of the safety data sheet

Registered company name: SPIT

Address: 150, avenue de Lyon 26500 BOURG-LES VALENCES France

Telephone: 0 810 102 102. Fax: 0 810 432 432. Telex: .

Email: msds-reach@spit.com

http://spit.fr

1.4. Emergency telephone number: +33(0) 1 45 42 59 59.

Association/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

Other emergency numbers

National Poisons Information Service of England: http://npis.org - NHS 111: dial 111 - National Poisons Information Centre of Ireland: 353 (1) 809 2166 - LUXEMBOURG: (+352) 8002 5500 - European Emergency Number Association (EENA): 112

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Acute oral toxicity, Category 4 (Acute Tox. 4, H302).

Eye irritation, Category 2 (Eye Irrit. 2, H319).

Skin sensitisation, Category 1 (Skin Sens. 1, H317).

Hazardous to the aquatic environment - Acute hazard, Category 1 (Aquatic Acute 1, H400).

Hazardous to the aquatic environment - Chronic hazard, Category 1 (Aquatic Chronic 1, H410).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms :





GHS09

GHS07

Signal Word : WARNING

Product identifiers:

EC 218-218-1 TETRAMETHYLENE DIMETHACRYLATE

EC 202-327-6 DIBENZOYL PEROXIDE

EC 254-075-1 1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL

Hazard statements :

H302 Harmful if swallowed.

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

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements - Prevention:

P261 Avoid breathing mist/vapours.
P264 Wash hands thoroughly after handling.
P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statements - Response :

P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.

P302 + P352 IF ON SKIN: Wash with plenty of water.

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

present and easy to do. Continue rinsing.

P330 Rinse mouth.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P362 + P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

Precautionary statements - Disposal :

P501 Dispose of contents/container at a disposal facility in accordance with local regulations.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Identification	(EC) 1272/2008	Note	%
CAS: 2082-81-7	GHS07		10 <= x % < 25
EC: 218-218-1	Wng		
REACH: 01-2119967415-30	Skin Sens. 1B, H317		
TETRAMETHYLENE DIMETHACRYLATE			
CAS: 94-49-5	GHS09		2.5 <= x % < 10
EC: 202-338-6	Wng		
REACH: 01-2120759933-41	Aquatic Chronic 2, H411		
	Aquatic Acute 1, H400		
ETHYLENE DIBENZOATE	M Acute = 1		
CAS: 94-36-0	GHS07, GHS09, GHS01, GHS02	[1]	2.5 <= x % < 10
EC: 202-327-6	Dgr		
REACH: 01-2119511472-50	241.P		
	Skin Sens. 1, H317		
DIBENZOYL PEROXIDE	Eye Irrit. 2, H319		
	Aquatic Acute 1, H400		
	M Acute = 10		
	Aquatic Chronic 1, H410		
	M Chronic = 10		
CAS: 38668-48-3	GHS06, GHS05		1 <= x % < 2.5
EC: 254-075-1	Dgr		
REACH: 01-2119980937-17	Acute Tox. 2, H300		
	Eye Dam. 1, H318		
1,1'-(P-TOLYLIMINO)DIPROPAN-2-O	Aquatic Chronic 3, H412		
L	Aquatic Chionic 3, H412		

Specific concentration limits:

Identification	Specific concentration limits	ATE
CAS: 2082-81-7		oral: ATE = 10066 mg/kg BW
EC: 218-218-1		
REACH: 01-2119967415-30		
TETRAMETHYLENE DIMETHACRYLATE		

CAS: 38668-48-3	inhalation: ATE = 27.5 mg/l 4h
EC: 254-075-1	(dust/mist)
REACH: 01-2119980937-17	
1,1'-(P-TOLYLIMINO)DIPROPAN-2-O	
L	

Information on ingredients:

(Full text of H-phrases: see section 16)

[1] Substance for which maximum workplace exposure limits are available.

SECTION 4: FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. description of first aid measures

In the event of exposure by inhalation:

If inhaled, move the patient into the fresh air and keep warm and at rest.

In the event of splashes or contact with eyes :

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin:

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of an allergic reaction, seek medical attention.

If the contaminated aera is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

In the event of swallowing:

Do not give the patient anything orally.

Seek medical attention immediately, showing the label.

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

No data available.

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- foam
- powder
- carbon dioxide (CO2)

Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet

$\ensuremath{\mathsf{5.2.}}$ Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non first aid worker

Avoid any contact with the skin and eyes.

For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid skin and eye contact with this mixture.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep away from food and drink, including those for animals.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VLE

5 ppm

8.1. Control parameters

Occupational exposure limits:

- Switzerland (Suva 2021):

VME

5 ppm

CAS

94-36-0

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):

7100111	TEV (Fundingan Conner	one or covernmental	madoular riygioinou	o, illioonola Ellin vale	100, <u>2</u> 0.0).	
CAS	TWA:	STEL:	Ceiling:	Definition :	Criteria :	
94-36-0	5 mg/m3			A4		
- German	y - AGW (BAuA - TRG	S 900, 02/2022):		·	·	
CAS	VME:	VME :	Excess	Notes		
94-36-0		5E mg/m³		1(I)		
- Australia	a (NOHSC: 3008, 1995	i):	'	<u>'</u>		
CAS	TWA:	STEL:	Ceiling:	Definition :	Criteria :	
94-36-0	5 mg/m3			Н		
- Austria ((BGBI. II Nr. 156/2021)	:		-	·	
CAS	TWA:	STEL:	Ceiling :	Definition :	Criteria :	
94-36-0	5E mg/m³	10 E mg/m³				
- Belgium	(Royal decree of 11/05	5/2021) :	'	<u> </u>	<u> </u>	
CAS	TWA:	STEL:	Ceiling:	Definition :	Criteria :	
94-36-0	5 mg/m³					
- France ((INRS - Outils 65 / 202	1-1849, 2021-1763, de	ecree of 09/12/2021)):		
CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes :	TMP No
94-36-0	-	5	_	1.	_	_

Notations

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SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) EASYMIX - SPIT-EASYMIX

- UK / WEL (Workplace exposure limits, EH40/2005, Fourth Edition 2020):

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CAS	TWA:	STEL:	Ceiling :	Definition :	Criteria :		
94-36-0	5 mg/m³						
- USA / OSHA PEL (Occupational Safety and Health Administration, Permissible Exposure Limits):							
CAS	TWA:	STEL:	Ceiling :	Definition :	Criteria :		
94-36-0	5 mg/m3						

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE):





Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

- Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended:

- Butyl Rubber (Isobutylene-isoprene copolymer)
- Neoprene® (Polychloroprene)

- Body protection

Avoid skin contact.

Wear suitable protective clothing.

Suitable type of protective clothing:

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605/A1 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034/A1 to prevent skin contact. Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

- Respiratory protection

Anti-gas and vapour filter(s) (Combined filters) in accordance with standard EN14387:

- A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state

Dhygical state:

Physical state :	Paste.
Colour	
Unspecified	
Odour	
Odour threshold :	Not stated.
Freezing point	
Freezing point / Freezing range :	Not stated.
Boiling point or initial boiling point and boiling range	

Dooto

Not relevant.

Flammability

Boiling point/boiling range:

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH)	Version 4.1 (27-01-2023) - Page 6/11
EASYMIX - SPIT-EASYMIX	
Flammability (solid, gas):	Not stated.
Lower and upper explosion limit	·
Explosive properties, lower explosivity limit (%):	Not stated.
Explosive properties, upper explosivity limit (%):	Not stated.
Flash point	
Flash point interval :	Not relevant.
Auto-ignition temperature	
Self-ignition temperature :	Not relevant.
Decomposition temperature	
Decomposition point/decomposition range :	Not relevant.
рН	
pH (aqueous solution):	Not stated.
pH:	Not relevant.
Kinematic viscosity	
Viscosity:	Not stated.
Solubility	
Water solubility :	Insoluble.
Fat solubility:	Not stated.
Partition coefficient n-octanol/water (log value)	
Partition coefficient: n-octanol/water :	Not stated.
Vapour pressure	
Vapour pressure (50°C):	Not relevant.
Density and/or relative density	
Density:	>1
Relative vapour density	
Vapour density :	Not stated.

9.2. Other information

No data available.

9.2.1. Information with regard to physical hazard classes

No data available.

9.2.2. Other safety characteristics

No data available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Avoid:

- heat
- flames and hot surfaces
- sparks

10.5. Incompatible materials

Keep away from:

- acids
- bases
- metals
- reducing agents

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11: TOXICOLOGICAL INFORMATION

EASYMIX - SPIT-EASYMIX

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

Harmful if swallowed.

May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.

May cause an allergic reaction by skin contact.

11.1.1. Substances

Acute toxicity:

1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL (CAS: 38668-48-3)

Oral route : 25 < LD50 <= 50 mg/kg

Dermal route : 2,000 < LD50 <= 5000 mg/kg

Species: Rat

Inhalation route (Dusts/mist): LC50 = 27.5 mg/l

Species: Rat

Duration of exposure: 4 h

DIBENZOYL PEROXIDE (CAS: 94-36-0)

Oral route : LD50 > 5000 mg/kg

Species: Rat

Inhalation route (Dusts/mist): LC50 > 24.3 mg/l

Species: Rat

ETHYLENE DIBENZOATE (CAS: 94-49-5)

Oral route : 2000 < LD50 <= 5000 mg/kg

Species: Rat

OECD Guideline 423 (Acute Oral toxicityAcute Toxic Class Method)

TETRAMETHYLENE DIMETHACRYLATE (CAS: 2082-81-7)

Oral route : LD50 = 10066 mg/kg

Species : Rat

Dermal route : LD50 > 3000 mg/kg

Species : Rabbit

11.1.2. Mixture

No toxicological data available for the mixture.

11.2. Information on other hazards

Monograph(s) from the IARC (International Agency for Research on Cancer):

 ${\it CAS~94-36-0: IARC~Group~3: The~agent~is~not~classifiable~as~to~its~carcinogenicity~to~humans.}$

SECTION 12: ECOLOGICAL INFORMATION

Very toxic to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

12.1.1. Substances

1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL (CAS: 38668-48-3)

Fish toxicity: LC50 = 17 mg/l

Duration of exposure: 96 h

Crustacean toxicity: EC50 = 28.8 mg/l

Duration of exposure: 48 h

Algae toxicity: ECr50 = 245 mg/l

Species : Desmodesmus subspicatus

Duration of exposure: 72 h

DIBENZOYL PEROXIDE (CAS: 94-36-0)

Fish toxicity: LC50 = 0.06 mg/l

Factor M = 10

Duration of exposure: 96 h

SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) EASYMIX - SPIT-EASYMIX

Crustacean toxicity: EC50 = 0.11 mg/lFactor M = 1 Species: Daphnia magna Duration of exposure: 48 h EC10 mg/l Factor M = 10 Species : Daphnia magna Duration of exposure: 21 days OECD Guideline 211 (Daphnia magna Reproduction Test) Algae toxicity: ECr50 = 0.06 mg/lFactor M = 10 Duration of exposure: 72 h ETHYLENE DIBENZOATE (CAS: 94-49-5) LC50 > 0.434 mg/l Fish toxicity: Species: Danio rerio Duration of exposure: 96 h OECD Guideline 203 (Fish, Acute Toxicity Test) NOEC = 0.073 mg/l Species: Danio rerio Duration of exposure: 35 days OECD Guideline 210 (Fish, Early-Life Stage Toxicity Test) EC50 = 1.4 mg/lCrustacean toxicity: Species: Daphnia magna OECD Guideline 211 (Daphnia magna Reproduction Test) EC10 mg/l Species: Daphnia magna Duration of exposure: 21 days OECD Guideline 211 (Daphnia magna Reproduction Test) NOEC = 0.65 mg/lSpecies: Daphnia magna Duration of exposure: 21 days OECD Guideline 211 (Daphnia magna Reproduction Test) Algae toxicity: ECr50 > 0.87 mg/lFactor M = 1 Species: Pseudokirchnerella subcapitata Duration of exposure: 72 h OECD Guideline 201 (Alga, Growth Inhibition Test) NOEC = 0.045 mg/l Species: Pseudokirchnerella subcapitata Duration of exposure: 72 h OECD Guideline 201 (Alga, Growth Inhibition Test) TETRAMETHYLENE DIMETHACRYLATE (CAS: 2082-81-7) Fish toxicity: LC50 = 32.5 mg/lDuration of exposure: 48 h NOEC > 1 mg/l Crustacean toxicity: Duration of exposure: 48 h NOEC = 5.09 mg/lDuration of exposure: 21 days

ECr50 = 9.79 mg/l

Made under licence of European Label System, Software of INFODYNE (http://www.infodyne.fr)

Algae toxicity:

EASYMIX - SPIT-EASYMIX

Duration of exposure: 72 h

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

12.2.1. Substances

1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL (CAS: 38668-48-3)

Biodegradability: Non-rapidly degradable.

DIBENZOYL PEROXIDE (CAS: 94-36-0)

Biodegradability: Rapidly degradable.

ETHYLENE DIBENZOATE (CAS: 94-49-5)

Biodegradability: Rapidly degradable.

TETRAMETHYLENE DIMETHACRYLATE (CAS: 2082-81-7)

Biodegradability: Rapidly degradable.

12.3. Bioaccumulative potential

12.3.1. Substances

DIBENZOYL PEROXIDE (CAS: 94-36-0)

Bioaccumulation: BCF = 66.6

1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL (CAS: 38668-48-3)

Octanol/water partition coefficient : log Koe = 2.1

TETRAMETHYLENE DIMETHACRYLATE (CAS: 2082-81-7)

Octanol/water partition coefficient : log Koe = 3.1

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Endocrine disrupting properties

No data available.

12.7. Other adverse effects

No data available.

German regulations concerning the classification of hazards for water (WGK, AwSV Annex I, KBws):

WGK 3: Extremely hazardous for water.

SECTION 13: DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2021 - IMDG 2020 [40-20] - ICAO/IATA 2022 [63]).

14.1. UN number or ID number

3082

UN3082=ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(ethylene dibenzoate, dibenzoyl peroxide)

14.3. Transport hazard class(es)

14.2. UN proper shipping name

- Classification:



q

14.4. Packing group

ш

14.5. Environmental hazards

- Environmentally hazardous material :



14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	9	M6	Ш	9	90	5 L	274 335	E1	3	-
							375 601			

*Not subject to this regulation if Q <= 5 I / 5 kg (ADR 3.3.1 - DS 375)

IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage	Segregati
								Handling	on
	9	-	III	5 L	F-A. S-F	274 335	E1	Category	-
						969		Α	

*Not subject to this regulation if Q <= 5 I / 5 kg (IMDG 3.3.1 - 2.10.2.7)

IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	9	-	III	964	450 L	964	450 L	A97 A158	E1
								A197 A215	
	9	-	Ш	Y964	30 kg G	-	-	A97 A158	E1
								A197 A215	

^{*}Not subject to this regulation if Q <= 5 I / 5 kg (IATA 4.4.4 - DS A197)

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.

For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

Marine pollutant (IMDG 3.1.2.9):(dibenzoyl peroxide)

14.7. Maritime transport in bulk according to IMO instruments

No data available.

SECTION 15: Regulatory information

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

- Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2022/692 (ATP 18)

- Container information:

No data available.

-Restrictions applied under Title VIII of Regulation (EC) No. 1907/2006 (REACH):

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH): https://echa.europa.eu/substances-restricted-under-reach.

- Particular provisions :

No data available.

- German regulations concerning the classification of hazards for water (WGK, AwSV Annex I, KBws) :

WGK 3: Extremely hazardous for water.

15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Wording of the phrases mentioned in section 3:

H241	Heating may cause a fire or explosion.
H300	Fatal if swallowed.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
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:

LD50: The dose of a test substance resulting in 50% lethality in a given time period.

LC50: The concentration of a test substance resulting in 50% lethality in a given period.

 $\ensuremath{\mathsf{EC50}}$: The effective concentration of substance that causes 50% of the maximum response.

ECr50 : The effective concentration of substance that causes 50% reduction in growth rate.

NOEC: The concentration with no observed effect.

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

ATE: Acute Toxicity Estimate

BW: Body Weight

STEL : Short-term exposure limit TWA : Time Weighted Averages

TMP : French Occupational Illness table TLV : Threshold Limit Value (exposure)

AEV: Average Exposure Value.

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

WGK: Wassergefahrdungsklasse (Water Hazard Class).

GHS07 : Exclamation mark GHS09 : Environment

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable. SVHC: Substances of very high concern.