

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: LINITOP ACRYL PRIM

Product code: Inacpr01.

(All tones)

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

Paint and varnish



1.3. Details of the supplier of the safety data sheet

Registered company name: DURIEU S.A.: Siège Social.

Address: 2 bis, rue Charles de Gaulle.91070.BONDOUFLE.FRANCE. Telephone: + 33 (0)1.60.86.48.70. Fax: + 33 (0)1.60.86.84.84.

reglementaire@durieu.com

www.durieu.com



1.4. Emergency telephone number: + 33 (0)1.45.42.59.59.

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

Other emergency numbers

UNITED KINGDOM :UK National poisons emergency number: +44 (0) 870 600 6266 IRELAND, EIRE: Ireland National Poisons Information Centre: +353 (0) 1 8379964 AUSTRALIA: Poison Information Centre: 131 126 NEW ZEALAND: Poison Information Centre 0 800 764 766:

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture



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

May produce an allergic reaction (EUH208).

Hazardous to the aquatic environment - Chronic hazard, Category 3 (Aquatic Chronic 3, H412).

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.

Additional labeling:

EUH208 Contains 3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC). May produce an allergic reaction. EUH208 Contains 2,4,7,9,-TETREMETHYLDEC-5-YNE-4,7 DIOL. May produce an allergic reaction.

EUH208 Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.
EUH208 Contains REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND

2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.

Hazard statements :

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements - General :

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

Precautionary statements - Prevention :

P260 Do not breathe dust vapours.

P262 Do not get in eyes, on skin, or on clothing.

P273 Avoid release to the environment.

Precautionary statements - Response :

P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Precautionary statements - Disposal:

P501 Dispose of contents / container in a waste collection point.



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:

omposition :			
Identification	(EC) 1272/2008	Note	%
INDEX: PCP226		[1]	0 <= x % < 2.5
CAS: 57-55-6			
EC: 200-338-0			
REACH: 01-2119456809-23			
PROPANE-1,2-DIOL			
INDEX: 603-014-00-0	GHS07	[1]	0 <= x % < 2.5
CAS: 111-76-2	Wng		
EC: 203-905-0	Acute Tox. 4, H332		
	Acute Tox. 4, H302		
2-BUTOXYETHANOL	Skin Irrit. 2, H315		
	Eye Irrit. 2, H319		
INDEX: 061	GHS06, GHS05, GHS09, GHS08	[1]	0 <= x % < 0.5
CAS: 55406-53-6	Dgr		
EC: 259-627-5	Acute Tox. 4, H302		
REACH: 01-2120762115-60	Skin Sens. 1, H317		
	Eye Dam. 1, H318		
3-IODO-2-PROPYNYL	Acute Tox. 3, H331		
BUTYLCARBAMATE (IPBC)	STOT RE 1, H372		
. ,	Aquatic Acute 1, H400		
	M Acute = 10		
	Aquatic Chronic 1, H410		
	M Chronic = 1		
INDEX: 147	GHS05, GHS07		0 <= x % < 0.5
CAS: 126-86-3	Dgr		
EC: 204-809-1	Skin Sens. 1B, H317		
REACH: 01-2119954390-3	Eye Dam. 1, H318		
	Aquatic Chronic 3, H412		
2,4,7,9,-TETREMETHYLDEC-5-YNE-4			
,7 DIOL			
INDEX: 030-013-00-7	GHS09	[1]	0 <= x % < 0.5
CAS: 1314-13-2	Wng		
EC: 215-222-5	Aquatic Acute 1, H400		
REACH: 01-2119463881-32	M Acute = 1		
	Aquatic Chronic 1, H410		
ZINC OXIDE	M Chronic = 1		
INDEX: 199	GHS07, GHS05, GHS09		0 <= x % < 0.5
CAS: 2634-33-5	Dgr		
EC: 220-120-9	Acute Tox. 4, H302		
REACH: 01-2120761540-60	Skin Irrit. 2, H315		
	Skin Sens. 1, H317		
1,2-BENZISOTHIAZOL-3(2H)-ONE	Eye Dam. 1, H318		
	Aquatic Chronic 2, H411		
	Aquatic Acute 1, H400		
	M Acute = 1		
INDEX: 613-167-00-5	GHS06, GHS05, GHS09	В	0 <= x % < 0.05
CAS: 55965-84-9	Dgr		
	Acute Tox. 3, H301		
REACTION MASS OF	Acute Tox. 2, H310		
5-CHLORO-2-METHYL-2H-ISOTHIAZOL	Skin Corr. 1C, H314		
-3-ONE AND	Skin Sens. 1A, H317		

Aquatic Chronic 1, H410 M Chronic = 10



Specific concentration limits:		
Identification	Specific concentration limits	ATE
INDEX: PCP226		oral: ATE = 22000 mg/kg BW
CAS: 57-55-6		
EC: 200-338-0		
REACH: 01-2119456809-23		
PROPANE-1,2-DIOL		
INDEX: 603-014-00-0		oral: ATE = 1200 mg/kg BW
CAS: 111-76-2		
EC: 203-905-0		
2-BUTOXYETHANOL		
INDEX: 061		oral: ATE = 1056 mg/kg BW
CAS: 55406-53-6		
EC: 259-627-5		
REACH: 01-2120762115-60		
3-IODO-2-PROPYNYL		
BUTYLCARBAMATE (IPBC)		
INDEX: 199	Skin Sens. 1: H317 C>= 0.05%	oral: ATE = 597 mg/kg BW
CAS: 2634-33-5		
EC: 220-120-9		
REACH: 01-2120761540-60		
1,2-BENZISOTHIAZOL-3(2H)-ONE		
INDEX: 613-167-00-5	Skin Corr. 1C: H314 C>= 0.6%	
CAS: 55965-84-9	Skin Irrit. 2: H315 0.06% <= C <	
	0.6%	
REACTION MASS OF	Eye Dam. 1: H318 C>= 0.6%	
5-CHLORO-2-METHYL-2H-ISOTHIAZOL	Eye Irrit. 2: H319 0.06% <= C < 0.6%	
-3-ONE AND	Skin Sens. 1A: H317 C>= 0.0015%	
2-METHYL-2H-ISOTHIAZOL-3-ONE		
(3:1)		
INDEX: 613-333-00-7		inhalation: ATE = 0.14 mg/l 4h
CAS: 13463-41-7		(dust/mist)
EC: 236-671-3		oral: ATE = 221 mg/kg BW
PYRITHIONE ZINC		



Information on ingredients:

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

- [1] Substance for which maximum workplace exposure limits are available.
- [2] Carcinogenic, mutagenic or reprotoxic (CMR) substance.

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 :

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

In case of long exposure, without any protection, can cause temporary irritation.

In the event of splashes or contact with eyes :

Wash thoroughly with soft clean water for 15mn holding the eyelids open.

In the event of splashes or contact with skin:

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

Wash thoroughly with soft clean water.

In the event of swallowing:

Seek medical attention, 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

This product is not classed as flammable.

5.1. Extinguishing media



Suitable methods of extinction

In the event of a fire, use:

- water with AFFF (Aqueous Film Forming Foam) additive
- carbon dioxide (CO2)
- sprayed water or water mist
- multipurpose ABC powder
- foam
- dry chemical agents

Unsuitable methods of extinction

Direct water iet.

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

Suitable breathing apparatuses can be necessary.

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 first aid worker

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

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

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.

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Avoid getting on skin or in eyes when handling product.

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.

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

Keep only in the original container

Opened container must be thoroughly closed and kept in vertical position.

Stock between +5°C and +30°C in a dry, well ventilated place.

Storage

Keep out of reach of children.

Packaging

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

Recommended types of packaging:

- Jars

Suitable packaging materials:

- Coated steel

Unsuitable packaging materials:

- Metal

7.3. Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters



CAS

111-76-2

Occupational exposure limits :

98

- European Union (2019/1831, 2017/2398, 2017/164, 2009/161, 2006/15/CE, 2000/39/CE, 98/24/CE):

VME-ppm:

20

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):						
CAS	TWA:	STEL:	Ceiling:	Definition :	Criteria:	
111-76-2	20 ppm			A3; BEI		
1314-13-2	2 (R) mg/m3	10 (R) mg/m3				

VLE-ppm:

50

Notes:

Peau

VLE-mg/m3:

246

- Germany - AGW (BAuA - TRGS 900, 08/08/2019) :

VME-mg/m3:

CAS	VME :	VME :	Excess	Notes
111-76-2		10 ppm		2(I)
		49 mg/m³		
55406-53-6		0.005 ppm		2 (I)
		0.058 mg/m ³		

- France (INRS - ED984 / 2020-1546) :

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:	
111-76-2	10	49	50	246	*	84	
1314-13-2	-	5	-	-	-	-	

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

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria :
57-55-6	10 mg/m ³				
111-76-2	25 ppm	50 ppm		Sk. BMGV	
	123 mg/m ³	246 mg/m ³			

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

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 in accordance with standard EN166.

Use personal protection equipment.



- 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 :

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)

Permeability time: >480 min for a thickness >0.45 mm

CEN recommendations: EN 420 and EN 374/3

- Body protection

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.

After contact with the product, soiled clothing must be removed and the skin must be cleaned with soap and water or a suitable cleaner for skin.



- Respiratory protection

Category:

- FFP2

Type of mask with combined filters:

Wear a half mask in accordance with standard EN140.

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

- A1 (Brown)
- AX (Brown)

Particle filter according to standard EN143:

- P2 (White)

Physical state

Self-ignition temperature :

CEN recommendations: EN 136, EN 140, EN 405 for masks and EN 143, EN 149 for filters.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

16	·yo.ca. ctate	
	Physical state :	Fluid liquid.
(Colour	
	Colour:	Depend on tones
(Odour	
	Odour threshold :	Not stated.
	odours:	small
(Melting point	
	Melting point/melting range :	Not specified.
(Freezing point	
	Freezing point / Freezing range :	Not stated.
(Boiling point or initial boiling point and boiling range	
	Boiling point/boiling range :	100 °C.
4	Flammability	
	Flammability (solid, gas):	Not stated.
4	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.
4	Auto-ignition temperature	

100 °C.

LINITOP ACRYL PRIM - LNACPR01						
Decomposition temperature	Decomposition temperature					
Decomposition point/decomposition range :	Not specified.					
₹ pH						
pH:	8.50 .					
	Slightly basic.					
pH (aqueous solution):	Not stated.					
Kinematic viscosity						
Viscosity:	Not stated.					
₹ Solubility						
Water solubility :	Dilutable.					
Fat solubility :	Not stated.					
Partition coefficient n-octanol/water (log value)						
Partition coefficient: n-octanol/water:	Not stated.					
Vapour pressure						
Vapour pressure (50°C) :	Below 110 kPa (1.10 bar).					
Density and/or relative density						
Density:	>1					
Relative vapour density						

Relative vapour density

Vapour density : Not stated.

9.2. Other information
VOC (g/l):

 VOC (g/l):
 50

 % VOC:
 <5%</td>

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:

- frost

Refer to §7.

Always stock in its original packaging. Do not transfer in another package.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

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

SECTION 11: TOXICOLOGICAL INFORMATION

Slightly toxic. Can cause varying degrees of harm to the lungs. Based on relative experimental data on products with similar structure.

Slightly irritating on skin if exposed over extended period. Based on relative experimental data on products with similar structure.

Can cause slight temporary eye irritation. Based on relative experimental data on products with similar structure.

No data available.

11.1.1. Substances

Acute toxicity :

PYRITHIONE ZINC (CAS: 13463-41-7)

Oral route: LD50 = 221 mg/kg

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

LINITOP ACRYL PRIM - LNACPR01

Inhalation route (Dusts/mist): LC50 = 0.14 mg/l

Duration of exposure: 4 h

1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5)

Oral route : LD50 = 597 mg/kg

Species : Rat

OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)

Dermal route: LD50 > 2000 mg/kg

Species: Rat

OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)

3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC) (CAS: 55406-53-6)

Oral route : LD50 = 1056 mg/kg

Species: Rat

OCDE Ligne directrice 401 (Toxicité aiguë par voie orale)

Dermal route : LD50 > 2000 mg/kg

Species: Rat

OCDE Ligne directrice 402 (Toxicité aiguë par voie cutanée)

2-BUTOXYETHANOL (CAS: 111-76-2)

Oral route : LD50 = 1200 mg/kg

PROPANE-1,2-DIOL (CAS: 57-55-6)

Oral route : LD50 = 22000 mg/kg

Species : Rat

Dermal route : LD50 > 2000 mg/kg

Species: Rabbit

Inhalation route (Dusts/mist): LC50 > 315642 mg/l

Species: Rabbit



Respiratory or skin sensitisation :

PROPANE-1,2-DIOL (CAS: 57-55-6)

Local lymph node stimulation test : Non-Sensitiser.

Species : Rabbit

OCDE Ligne directrice 406 (Sensibilisation de la peau)

OCDE Ligne directrice 406 (Sensibilisation de la peau)

OCDE Ligne directrice 406 (Sensibilisation de la peau)

11.1.2. Mixture

Respiratory or skin sensitisation:

Contains at least one sensitising substance. May cause an allergic reaction.

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



11.2. Information on other hazards



CAS 128-37-0: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

CAS 111-76-2: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

The area does

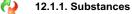
Harmful to aquatic life with long lasting effects.

SECTION 12 : ECOLOGICAL INFORMATION

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

12.1. Toxicity

Probably low dangerous to aquatic organisms



1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5)

1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS. 2034-33-3)

Fish toxicity: LC50 = 0.74 mg/l

Duration of exposure : 96 h

Crustacean toxicity: EC50 = 2.44 mg/l

Species : Daphnia magna Duration of exposure : 48 h

3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC) (CAS: 55406-53-6)

Fish toxicity: LC50 = 0.067 mg/l

Species: Others

Duration of exposure: 96 h

NOEC = 0.0084 mg/l

Factor M = 1

Species : Pimephales promelas Duration of exposure : 35 jours

Crustacean toxicity: EC50 = 0.16 mg/l

Species : Daphnia magna Duration of exposure : 48 h

EC50 mg/l

Species : Daphnia magna Duration of exposure : 21 jours

Species : Others

Algae toxicity: ECr50 = 0.022 mg/l

Species: Scenedesmus subspicatus

Duration of exposure: 72 h

NOEC = 0.0046 mg/l

Factor M = 1

Species: Scenedesmus subspicatus

PROPANE-1,2-DIOL (CAS: 57-55-6)

Fish toxicity: LC50 = 40613 mg/l

Species : Oncorhynchus mykiss Duration of exposure : 96 h

OCDE Ligne directrice 203 (Poisson, essai de toxicité aiguë)

Crustacean toxicity: EC50 = 18340 mg/l

Species : Ceriodaphnia dubia Duration of exposure : 48 h

OCDE Ligne directrice 202 (Daphnia sp., essai d'immobilisation immédiate)

Algae toxicity: ECr50 = 19000 mg/l

Species: Pseudokirchnerella subcapitata

Duration of exposure : 96 h

OCDE Ligne directrice 201 (Algues, Essai d'inhibition de la croissance)

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

Insufficient data.

12.2.1. Substances

1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5)

Biodegradability: Rapidly degradable.

3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC) (CAS: 55406-53-6) Biodegradability: Rapidly degradable.

PROPANE-1,2-DIOL (CAS: 57-55-6)

Biodegradability: no degradability data is available, the substance is considered as not

degrading quickly.

12.3. Bioaccumulative potential

12.3.1. Substances

1,2-BENZISOTHIAZOL-3(2H)-ONE (CAS: 2634-33-5)

Octanol/water partition coefficient : log Koe = 0.4

Bioaccumulation : BCF = 1.4

3-IODO-2-PROPYNYL BUTYLCARBAMATE (IPBC) (CAS: 55406-53-6)
Octanol/water partition coefficient : log Koe = 2.81

12.4. Mobility in soil

Contains volatile products that will disperse in air.

Contains a solid phase.

This product is dilutable in water in all proportion.

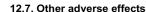
12.5. Results of PBT and vPvB assessment

No data available.

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12.6. Endocrine disrupting properties

No data available.



No data available.

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.

Codes of wastes (Decision 2014/955/EC, Directive 2008/98/EEC on hazardous waste):

08 01 11 * waste paint and varnish containing organic solvents or other dangerous substances

15 01 10 * packaging containing residues of or contaminated by dangerous substances

SECTION 14: TRANSPORT INFORMATION

Exempt from transport classification and labelling.

3

14.1. UN number or ID number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

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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. 2021/643 (ATP 16)
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/849 (ATP 17)

- Container information:

No data available.

- Labelling for VOCs present in varnishes, paints and in vehicle refinishing products (2004/42/EC) :

The permitted European level of VOC in this ready-to-use product is limited to 50 g/l.

The permitted European levels of VOC in the ready-to-use product (category IIAe) are 150 g/l maximum in 2007 and 130 g/l maximum in 2010.

- Particular provisions :

No data available.

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.

A symbol shown on the side of the page, indicates that the paragraph has been modified and supersedes all previous versions of the same paragraph.



Wording of the phrases mentioned in section 3:

vvolunig of t	Wording of the phrases mentioned in section 3.				
H301	Toxic if swallowed.				
H302	Harmful if swallowed.				
H310	Fatal in contact with skin.				
H314	Causes severe skin burns and eye damage.				
H315	Causes skin irritation.				
H317	May cause an allergic skin reaction.				
H318	Causes serious eye damage.				
H319	Causes serious eye irritation.				
H330	Fatal if inhaled.				
H331	Toxic if inhaled.				
H332	Harmful if inhaled.				
H360D	May damage the unborn child.				
H372	Causes damage to organs through prolonged or repeated exposure .				
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.				
EUH071	Corrosive to the respiratory tract.				



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.

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

CMR: Carcinogenic, mutagenic or reprotoxic.

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).

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