# PRESI S.A.S

# SUSPENSION DIAMANTEE L - 20130/20137

# SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

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

#### 1.1. Product identifier

Product name: SUSPENSION DIAMANTEE L

Product code: 20130/20137.

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

Diamonds suspension for polishing or grinding

1.3. Details of the supplier of the safety data sheet

Registered company name: PRESI S.A.S.

Address: 11 Rue du vercors.38320.EYBENS.France.

Telephone: +33 (0)4.76.72.00.21. Fax: +33 (0)4.76.72.05.84.

presi@presi.com www.presi.com

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

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

#### **SECTION 2: HAZARDS IDENTIFICATION**

#### 2.1. Classification of the substance or mixture

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

Flammable liquid, Category 2 (Flam. Liq. 2, H225).

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

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

#### 2.2. Label elements

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

Hazard pictograms:





GHS02

GHS07

Signal Word:

DANGER

Hazard statements:

H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation.

Precautionary statements - Prevention:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P264 Wash ... thoroughly after handling.

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

Precautionary statements - Response:

P303 + P361 + P353IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or

shower].

P305 + P351 + P338IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

P337 + P313If eye irritation persists: Get medical advice/attention.

Precautionary statements - Storage:

P403 + P235Store in a well-ventilated place. Keep cool.

Precautionary statements - Disposal:

P501 Dispose of contents/container to ...

#### 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

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

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

#### **Composition:**

Identification	(EC) 1272/2008	Note	%
CAS: 111-90-0	GHS07	[1]	50 <= x % < 100
EC: 203-919-7	Wng	[[-]	12.70 11.00
REACH: 01-2119475105-42	Eye Irrit. 2, H319		
2-(2-ETHOXYETHOXY)ETHANOL			
CAS: 64-17-5	GHS07, GHS02	[1]	$25 \le x \% < 50$
EC: 200-578-6	Dgr		
REACH: 01-2119457610-43-0000	Flam. Liq. 2, H225		
	Eye Irrit. 2, H319		
ETHANOL			
CAS: 78-93-3	GHS07, GHS02	[1]	1 <= x % < 2.5
EC: 201-159-0	Dgr		
REACH: 01-2119457290-43-XXXX	Flam. Liq. 2, H225		
	Eye Irrit. 2, H319		
BUTANONE	STOT SE 3, H336		
CAS: 67-63-0	GHS07	[1]	$0 \le x \% < 1$
EC: 200-661-7	Wng		
REACH: 01-2119457558-25-XXXX	Eye Irrit. 2, H319		
	STOT SE 3, H336		
PROPAN-2-OL			

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

### **Information on ingredients:**

[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 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 swallowing:

Seek medical attention, showing the label.

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

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

No data available.

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#### **SECTION 5: FIREFIGHTING MEASURES**

Flammable.

Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires.

#### 5.1. Extinguishing media

Keep packages near the fire cool, to prevent pressurised containers from bursting.

#### Suitable methods of extinction

In the event of a fire, use:

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

Prevent the effluent of fire-fighting measures from entering drains or waterways.

#### **Unsuitable methods of extinction**

In the event of a fire, do not use:

- water jet

#### 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

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

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.

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#### **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.

#### Fire prevention:

Handle in well-ventilated areas.

Prevent the formation of flammable or explosive concentrations in air and avoid vapor concentrations higher than the occupational exposure limits.

Prevent the accumulation of electrostatic charges with connections to earth.

The mixture can become electrostatically charged: always ground when decanting. Wear antistatic shoes and clothing and make floors of non-conductive

Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected.

Keep packages tightly closed and away from sources of heat, sparks and naked flames.

Do not use tools which may produce sparks. Do not smoke.

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 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

Stock between 15°C and 25°C

Keep only in the original container

#### Storage

Keep the container tightly closed in a dry, well-ventilated place.

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

Avoid accumulation of electrostatic charges.

# 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

# 8.1. Control parameters

### Occupational exposure limits:

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

78-93-3 600 200 900 300 -	CAS	VME-mg/m3:	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Notes:
	78-93-3	600	200	900	300	-

- ACGIH TLV (A	merican Conferen	ce of Governme	ental Industrial I	Hygienists, Thre	shold Limit Va	lues, 2010):
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
64-17-5		1000 ppm		A3	
78-93-3	200 ppm	300 ppm		BEI	
67-63-0	200 ppm	400 ppm		A4; BEI	

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

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CAS	VME ·	VMF ·	Excess	Notes



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111-90-0	6 ppm 35 mg/m <sup>3</sup>	2(I)
64-17-5	200 ppm 380 mg/m <sup>3</sup>	4(II)
78-93-3	200 ppm 600 mg/m <sup>3</sup>	1(I)
67-63-0	200 ppm 500 mg/m <sup>3</sup>	2(II)

- Canada / Ontario (Control of exposure to biological or chemical agents, regulation 491/2009):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
111-90-0	30 ppm	-	-	-	-
67-63-0	200 ppm	400 ppm	-	-	-

- Canada / Quebec (Regulations on occupational health and safety):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
64-17-5	1000 ppm				
	1880 mg/m3				
78-93-3	50 ppm	100 ppm			
	150 mg/m3	300 mg/m3			
67-63-0	400 ppm	500 ppm			
	983 mg/m3	1230 mg/m3			

- France (INRS - ED984 / 2019-1487):

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No:
64-17-5	1000	1900	5000	9500	-	84
78-93-3	200	600	300	900	*	84
67-63-0	-	-	400	980	-	84

- Japan (JSOH, 17/05/2018):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
78-93-3	200 ppm				
	590 mg/m <sup>3</sup>				
67-63-0			400 ppm		
			980 mgm/ <sup>3</sup>		

- Switzerland (SUVAPRO 2017):

CAS	VME	VLE	Valeur plafond	Notations
111-90-0	50 i mg/m <sup>3</sup>	100 i mg/m <sup>3</sup>		SSC
64-17-5	500 ppm	1000 ppm		SSC
	960 mg/m <sup>3</sup>	1920 mg/m <sup>3</sup>		
78-93-3	200 ppm	200 ppm		R B SSC
	590 mg/m <sup>3</sup>	590 mg/m <sup>3</sup>		
67-63-0	200 ppm	400 ppm		B SSC
	500 mg/m <sup>3</sup>	1000 mg/m <sup>3</sup>		

- USA / NIOSH IDLH (National Institute for Occupational Safety and Health, Immediately Dangerous to Life or Health Concentrations) :

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
64-17-5	-	-	3300	-	-
78-93-3	200 ppm	300 ppm			
	590 mg/m3	885 mg/m3			
67-63-0	400 ppm	500 ppm			
	980 mg/m3	1225 mg/m3			

- UK / WEL (Workplace exposure limits, EH40/2005, 2011):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
64-17-5	1000 r	ppm - ppm			
	1920 r	$mg/m^3$ - $mg/m^3$			
78-93-3	200 pp	om 300 ppm		Sk. BMGV	
	600 m	g/m <sup>3</sup> 899 mg/m <sup>3</sup>			



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67-63-0	400 ppm	500 ppm		
	999 mg/m <sup>3</sup>	1250 mg/m <sup>3</sup>		

#### Derived no effect level (DNEL) or derived minimum effect level (DMEL):

PROPAN-2-OL (CAS: 67-63-0)

Final use: Workers.
Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 888 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects.

DNEL: 500 mg of substance/m3

Final use: Consumers.

Exposure method: Ingestion.

Potential health effects: Long term systemic effects.

DNEL: 26 mg/kg body weight/day

Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 319 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects.

DNEL: 89 mg of substance/m3

**BUTANONE (CAS: 78-93-3)** 

Final use:

Exposure method: Potential health effects:

DNEL:

Exposure method: Potential health effects:

DNEL:

Final use:

Exposure method: Potential health effects:

DNEL:

Exposure method: Potential health effects:

DNEL:

Exposure method:

Potential health effects:

DNEL:

ETHANOL (CAS: 64-17-5)

Workers.

Dermal contact.

Long term systemic effects. 1161 mg/kg body weight/day

Inhalation.

Long term systemic effects. 600 mg of substance/m3

Consumers.

Ingestion.

Long term systemic effects. 31 mg/kg body weight/day

Dermal contact.

Long term systemic effects. 412 mg/kg body weight/day

Inhalation.

Long term systemic effects. 106 mg of substance/m3



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Final use:

Exposure method:

Potential health effects:

DNEL:

Workers.

Dermal contact.

Long term local effects.

343 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects.

DNEL: 950 mg of substance/m3

Exposure method: Inhalation.

Potential health effects: Short term local effects.

DNEL: 1900 mg of substance/m3

Final use: Man exposed via the environment.

Exposure method: Ingestion.

Potential health effects: Long term systemic effects.

DNEL: 87 mg/kg body weight/day

Exposure method: Dermal contact.

Potential health effects: Long term systemic effects.

DNEL: 206 mg/kg body weight/day

Exposure method: Inhalation.

Potential health effects: Long term systemic effects.
DNEL: 114 mg of substance/m3

Exposure method: Inhalation.

Potential health effects: Short term local effects.

DNEL: 950 mg of substance/m3

Predicted no effect concentration (PNEC):

PROPAN-2-OL (CAS: 67-63-0)

Environmental compartment: Soil.
PNEC: 28 mg/kg

Environmental compartment: Fresh water. PNEC: 140.9 mg/l

Environmental compartment: Sea water. PNEC: 140.9 mg/l

Environmental compartment: Intermittent waste water.

PNEC: 140.9 mg/l

Environmental compartment: Waste water treatment plant.

PNEC: 2251 mg/l

**BUTANONE (CAS: 78-93-3)** 

Environmental compartment: Soil. PNEC: 22.5 mg/kg

Environmental compartment: Fresh water.



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PNEC: 55.8 mg/l

Environmental compartment: Sea water. PNEC: 55.8 mg/l

Environmental compartment: Intermittent waste water.

PNEC: 55.8 mg/l

ETHANOL (CAS: 64-17-5)

Environmental compartment: Soil.

PNEC: 0.63 mg/kg

Environmental compartment: Fresh water. PNEC: 0.96 mg/l

Environmental compartment: Sea water. PNEC: 0.79 mg/l

Environmental compartment: Intermittent waste water.

PNEC: 2.75 mg/l

Environmental compartment: Fresh water sediment.

PNEC: 3.6 mg/kg

Environmental compartment: Marine sediment.

PNEC: 2.9 mg/kg

Environmental compartment: Waste water treatment plant.

PNEC: 580 mg/l

Environmental compartment: Fresh water predators (oral).

PNEC: 0.72 mg/kg

### 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.



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#### - 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:

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

Recommended properties:

- Impervious gloves in accordance with standard EN ISO 374-2

#### - 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.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

#### 9.1. Information on basic physical and chemical properties

#### **General information:**

Physical state : Fluid liquid.
Odour: Slight

#### Important health, safety and environmental information

pH: Not relevant. Boiling point/boiling range:  $> 35^{\circ}\text{C}$  Flash Point Interval: FP < 23°C Vapour pressure (50°C): Not relevant.

Density: > 1
Water solubility: Soluble.
Melting point/melting range: Not relevant.
Self-ignition temperature: Not specified.
Decomposition point/decomposition range: Not relevant.

#### 9.2. Other information

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

Any apparatus likely to produce a flame or to have a metallic surface at high temperature (burners, electric arcs, furnaces etc.) must not be allowed on the premises.

#### Avoid:

- accumulation of electrostatic charges.
- heating
- heat
- flames and hot surfaces

#### 10.5. Incompatible materials

Keep away from:

- oxidising agents



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- strong acids

### 10.6. Hazardous decomposition products

The thermal decomposition may release/form:

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

#### **SECTION 11 : TOXICOLOGICAL INFORMATION**

#### 11.1. Information on toxicological effects

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

#### 11.1.1. Substances

Acute toxicity:

PROPAN-2-OL (CAS: 67-63-0)

Oral route : LD50 = 5840 mg/kg

Species: Rat

OECD Guideline 401 (Acute Oral Toxicity)

Dermal route : LD50 = 13900 mg/kg

Species: Rabbit

OECD Guideline 402 (Acute Dermal Toxicity)

Species: Rat

**BUTANONE (CAS: 78-93-3)** 

Oral route: LD50 > 2193 mg/kg

Species: Rat

OECD Guideline 423 (Acute Oral toxicityAcute Toxic Class Method)

Dermal route : LD50 > 5000 mg/kg

Species: Rabbit

OECD Guideline 402 (Acute Dermal Toxicity)

Inhalation route (n/a): LC50 = 34 mg/l

Species: Rat

ETHANOL (CAS: 64-17-5)

Oral route: LD50 = 10470 mg/kg

Species: Cat

OECD Guideline 401 (Acute Oral Toxicity)

Dermal route : LD50 > 2000 mg/kg

Species: Rabbit

OECD Guideline 402 (Acute Dermal Toxicity)

Inhalation route (n/a): LC50 = 51 mg/l

Species: Rabbit

OECD Guideline 403 (Acute Inhalation Toxicity)

### Serious damage to eyes/eye irritation:

Irritating to eyes

11.1.2. Mixture

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### Respiratory or skin sensitisation:

Inhalation of vapours may cause irritation of the respiratory system in very susceptible persons

### **SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1. Toxicity

#### 12.1.1. Substances

PROPAN-2-OL (CAS: 67-63-0)

Fish toxicity: LC50 = 9640 mg/l

Species: Pimephales promelas Duration of exposure: 96 h

OECD Guideline 203 (Fish, Acute Toxicity Test)

Algae toxicity: ECr50 = 100 mg/l

Species : Scenedesmus subspicatus Duration of exposure : 72 h

BUTANONE (CAS: 78-93-3)

Fish toxicity: LC50 = 2993 mg/l

Species : Pimephales promelas Duration of exposure : 96 h

OECD Guideline 203 (Fish, Acute Toxicity Test)

Crustacean toxicity: EC50 = 308 mg/l

Species : Daphnia magna Duration of exposure : 48 h

OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)

Algae toxicity: ECr50 = 1972 mg/l

Species : Pseudokirchnerella subcapitata

Duration of exposure: 72 h

ETHANOL (CAS: 64-17-5)

Fish toxicity: LC50 = 13000 mg/l

Species: Oncorhynchus mykiss Duration of exposure: 96 h

OECD Guideline 203 (Fish, Acute Toxicity Test)

Crustacean toxicity: EC50 = 858 mg/l

Species : Artemia salina Duration of exposure : 48 h

OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)

Algae toxicity: ECr50 = 275 mg/l

Species : Chlorella vulgaris 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

PROPAN-2-OL (CAS: 67-63-0)



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

quickly.

**BUTANONE (CAS: 78-93-3)** 

Biodegradability: Rapidly degradable.

ETHANOL (CAS: 64-17-5)

Biodegradability: Rapidly degradable.

#### 12.3. Bioaccumulative potential

No data available.

#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

No data available.

#### 12.6. Other adverse effects

No data available.

#### German regulations concerning the classification of hazards for water (WGK, AwSV vom 18/04/2017, KBws):

WGK 1: Slightly 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.

Respect the local and national regulations

#### Soiled packaging:

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

Give to a certified disposal contractor.

Respect the local and national regulations

# **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 2019 - IMDG 2018 - ICAO/IATA 2020).

#### 14.1. UN number

1993

#### 14.2. UN proper shipping name

UN1993=FLAMMABLE LIQUID, N.O.S.

(ethanol)

A3

E2

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#### 14.3. Transport hazard class(es)

- Classification:



14.4. Packing group

#### 14.5. Environmental hazards

#### 14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	3	F1	II	3	33	1 L	274 601 640C	E2	2	D/E
IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	Stowage	Segregation	
								Handling		
	3	-	II	1 L	F-E, S-E	274	E2	Category B	-	
						,		,		_
IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ	
	3	-	II	353	5 L	364	60 L	A3	E2	1

Y341 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.

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

II

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. 2020/217 (ATP 14)

- Container information:

No data available.

- Particular provisions :

No data available.

- German regulations concerning the classification of hazards for water (WGK, AwSV vom 18/04/2017, KBws):

WGK 1: Slightly 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.



### SUSPENSION DIAMANTEE L - 20130/20137

### Wording of the phrases mentioned in section 3:

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

#### **Abbreviations:**

DNEL: Derived No-Effect Level

PNEC: Predicted No-Effect Concentration

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).

GHS02: Flame

GHS07: Exclamation mark

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