according to Commission Regulation (EU) 2020/878 as amended



EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date 1.0 Version

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

Product identifier EXAMPLE Dangerous mixture

Substance / mixture mixture

UFI P300-A06R-300M-GH76

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

Mixture's intended use

Degreasing agent.

Main intended use

PC-CLN-2 All-purpose (or multi-purpose) non-abrasive cleaners including degreasing agents (unless

otherwise specified in other subcategories of cleaning products)

Mixture uses advised against

The product should not be used in ways other than those referred in Section 1.

1.3. Details of the supplier of the safety data sheet

Manufacturer

Name or trade name Trial Itd.

Address Trial 123, Trial Test 8, 180 00

Czech Republic Identification number (CRN) 12345678 VAT Reg No CZ12345678 Phone +420 725 582 495 support@sblcore.com E-mail Web address www.shlcore.com

Competent person responsible for the safety data sheet

Trial Itd

1.4. **Emergency telephone number**

European emergency number: 112

SECTION 2: Hazards identification

Classification of the substance or mixture 2.1.

Classification of the mixture in accordance with Regulation (EC) No 1272/2008

The mixture is classified as dangerous.

Flam. Liq. 2, H225 Asp. Tox. 1, H304

Skin Irrit. 2, H315 Skin Sens. 1, H317

Eye Irrit. 2, H319

STOT SE 3, H336

STOT RE 2, H373 (hearing organs, kidneys)

Aquatic Chronic 2, H411

Most serious adverse physico-chemical effects

Highly flammable liquid and vapour.

Most serious adverse effects on human health and the environment

May be fatal if swallowed and enters airways. Causes skin irritation. May cause damage to hearing organs, the kidneys through prolonged or repeated exposure. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.

2.2. **Label elements**



Signal word

Danger



SAMPLE LOGO

according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date Version 1.0

Hazardous substances

ethylbenzene cyclohexane

fenoxaprop-P-ethyl (ISO)

isopropanol

Hazard statements

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.

H373 May cause damage to hearing organs, the kidneys through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

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

smoking.

P280 Wear protective gloves.

P301+P310 IF SWALLOWED: Immediately call a doctor.

P331 Do NOT induce vomiting.

P370+P378 In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish.

P391 Collect spillage.

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 601-023-00-4 CAS: 100-41-4 EC: 202-849-4 Registration number: 01-2119489370-35	ethylbenzene	20	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Acute Tox. 4, H332 STOT RE 2, H373 (hearing organs)	1
Index: 601-017-00-1 CAS: 110-82-7 EC: 203-806-2 Registration number: 01-2119463273-41	cyclohexane	10-<15	Flam. Liq. 2, H225 Asp. Tox. 1, H304 Skin Irrit. 2, H315 STOT SE 3, H336 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	1, 2
Index: 607-707-00-9 CAS: 71283-80-2 Registration number: 01-3179417542-24	fenoxaprop-P-ethyl (ISO)	10	Skin Sens. 1, H317 STOT RE 2, H373 (kidneys) Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	
Index: 603-117-00-0 CAS: 67-63-0 EC: 200-661-7 Registration number: 01-2119457558-25	isopropanol	9	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	



according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date 1.0 Version

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 603-002-00-5 CAS: 64-17-5 EC: 200-578-6 Registration number: 01-2119457610-43	ethanol		Flam. Liq. 2, H225 Eye Irrit. 2, H319 Specific concentration limit: Eye Irrit. 2, H319: C ≥ 50 %	

Notes

- A substance for which exposure limits are set.
- The use of the substance is restricted by Annex XVII of REACH Regulation

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. **Description of first aid measures**

Do not perform artificial respiration without self-protection (e.g. a mask). Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Take care of your own safety, do not let the affected person walk! Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists. Rinse skin with water or shower.

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if nossible

If swallowed

If the affected person vomits, make sure to prevent inhalation of the vomit (as there is a danger of lung damage after inhalation of these liquids in the airways also in infinitesimal amount). Provide medical treatment considering the frequent need of further observation for at least 24 hours. Bring an original container with the label and the Safety Data Sheet of the given substance as appropriate.

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

Cough, headache. May cause drowsiness or dizziness.

If on skin

May cause an allergic skin reaction.

If in eyes

Causes serious eye irritation.

If swallowed

Irritation, nausea.

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

Symptomatic treatment.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date Version 1.0

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. **Advice for firefighters**

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a selfcontained breathing apparatus and full-body protective clothing. Closed containers with the product near the fire should be cooled with water. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. Highly flammable liquid and vapour. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes.

6.2. **Environmental precautions**

Prevent contamination of the soil and entering surface or ground water. Do not allow to enter drains.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in flammable or explosive concentrations and concentrations exceeding the occupational exposure limits. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. Do not inhale mist/vapours/spray. Prevent contact with skin and eyes. No smoking. Contaminated work clothing should not be allowed out of the workplace. Wash hands and exposed parts of the body thoroughly after handling. Use only outdoors or in a well-ventilated area. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Take action to prevent static discharges. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose. Do not expose to sunlight. Store locked up. Keep container tightly closed. Keep cool.

Content	Packaging type	Material of package
435 ml	can / tin	ALU
2,5	can / tin	ALU

The specific requirements or rules relating to the substance/mixture

Solvent vapours are heavier than air and accumulate especially near the floor where they may form an explosive mixture with the air.

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

The mixture contains substances for which occupational exposure limits are set.

European Union

Commission Directive 2000/39/EC

Substance name (component)	Туре	Value	Note
	OEL 8 hours	442 mg/m ³	
ethylbenzene (CAS: 100-41-4)	OEL 8 hours	100 ppm	Skin
ethylberizerie (CAS: 100-41-4)	OEL 15 minutes	884 mg/m ³	SKIII
	OEL 15 minutes	200 ppm	





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date 1.0 Version

European Union

Commission Directive 2006/15/EC

Substance name (component)	Туре	Value	Note
cyclohexane (CAS: 110-82-7)	OEL 8 hours	700 mg/m ³	
Cyclonexalle (CAS: 110-82-7)	OEL 8 hours	200 ppm	

8.2. **Exposure controls**

Take off contaminated clothing and wash before reuse. Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. If exposure limits cannot be observed in this mode, suitable protection of airways must be used. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles.

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

Respiratory protection

Mask with a filter against organic vapours in a poorly ventilated environment.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2. Collect spillage.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state liquid Colour colourless color intensity transparent Odour data not available Melting point/freezing point data not available

Boiling point or initial boiling point and boiling range 120 °C ethanol (CAS: 64-17-5) -114 °C

Flammability data not available Lower and upper explosion limit data not available

18 °C Flash point ethanol (CAS: 64-17-5) >17 °C

data not available Auto-ignition temperature

cyclohexane (CAS: 110-82-7) 260 °C

Decomposition temperature data not available 7-8 (undiluted at 20 °C) pН

7 (>80% solution at 20 °C) ethanol (CAS: 64-17-5) data not available Kinematic viscosity

Solubility in water data not available cyclohexane (CAS: 110-82-7) < 0.1 g/lPartition coefficient n-octanol/water (log value) 3.1

Vapour pressure data not available isopropanol (CAS: 67-63-0) 43 hPa at 20 °C

Density and/or relative density

0.934 g/cm3 Density cyclohexane (CAS: 110-82-7) 0.78 g/cm³ isopropanol (CAS: 67-63-0) 0.79 q/cm³ Relative vapour density data not available Particle characteristics data not available

Form



SAMPLE LOGO

according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date Version 1.0

9.2. Other information

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

Unknown.

10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

cyclohexane						
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Dermal	LD50		>2000 mg/kg		Rat	
Oral	LD50		>5000 mg/kg bw/day		Rat	F/M

ethanol						
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Inhalation (vapor)	LC50		124.7 mg/l	4 hours	Rat	
Inhalation (vapor)	LC50		116.9 mg/l	4 hours	Rat	
Inhalation (vapor)	LC50		133.8 mg/l	4 hours	Rat	

ethylbenzene						
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Oral	LD50		3500 mg/kg		Rat	
Dermal	LD50		17800 mg/kg		Rat	
Dermal	LD50		15433 mg/kg		Rabbit	
Inhalation (vapor)	LC50		17.4 mg/l	4 hours	Rat	
Oral	LD50		4769 mg/kg		Rat	
Inhalation (vapor)	LC50		17400 mg/kg	4 hours	Rat	

isopropanol						
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex
Inhalation (vapor)	LC50	OECD 403	>10000 ppm	6 hours	Rat	F/M





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date Version 1.0

Skin corrosion/irritation

Causes skin irritation.

ethylbenzene				
Route of exposure	Result	Exposure time	Species	
	Slightly irritating		Rabbit	

Serious eye damage/irritation

Causes serious eye irritation.

cyclohexane						
Route of exposure	Result	Method	Exposure time	Species		
	Slightly irritating			Rabbit		
ethanol						
Route of exposure	Result	Method	Exposure time	Species		
	Irritating			Rabbit		
ethylbenzene						
Route of exposure	Result	Method	Exposure time	Species		
	Irritating			Rabbit		
isopropanol	isopropanol					
Route of exposure	Result	Method	Exposure time	Species		
Eye	Serious eye damage	OECD 405		Rabbit		

Respiratory or skin sensitisation

May cause an allergic skin reaction.

cyclohexane	cyclohexane						
Route of exposure	Result	Exposure time	Species	Sex			
	Not sensitizing						
ethylbenzene							
Route of exposure	Result	Exposure time	Species	Sex			
	Not sensitizing		Human				
isopropanol							
Route of exposure	Result	Exposure time	Species	Sex			
	Not sensitizing		Guinea-pig	F/M			

Germ cell mutagenicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

isopropanol						
Result	Exposure time	Specific target organ	Species	Sex		
Negative without metabolic activation, Negative with metabolic activation		Ovary	Guinea-pig	F/M		





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date Version 1.0

Carcinogenicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

ethanol							
Route of exposure Parameter Value Result Species Sex							
Oral			Indeterminate	Rat			

Reproductive toxicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

ethanol							
Effect Parameter Value Result Species Sex							
Effects on fertility	NOAEL	>16000 ppm	No effect	Rat			
	NOAEL	5200 mg/kg/24h	Indeterminate	Rat			

ethylbenzene							
Effect Parameter Value Result Species Sex							
	NOAEL	4.3 mg/l	Indeterminate	Rat			

Toxicity for specific target organ - single exposure

May cause drowsiness or dizziness.

ethanol	ethanol							
Route of exposure	Parameter	Value	Exposure time	Specific target organ	Result	Species	Sex	
Inhalation	LOAEL	2.6 mg/l	30 minutes	Nervous system	Drowsiness, Dizziness	Human		
Inhalation	LOAEL	9.4 mg/l		Lungs	Indeterminate	Human		

ethylbenzene							
Route of exposure	Parameter	Value	Exposure time	Specific target organ	Result	Species	Sex
Inhalation	NOAEL			Nervous system	Drowsiness, Dizziness	Human	

Toxicity for specific target organ - repeated exposure

May cause damage to hearing organs, the kidneys through prolonged or repeated exposure.

cyclohexane								
Route of exposure	Parameter	Value	Exposure time	Specific target organ	Result	Species	Sex	
Inhalation	NOAEC	500 mg/l				Mouse		
Inhalation	NOAEC	2000 ppm				Mouse		

ethylbenzene									
Route of exposure	Parameter	Value	Exposure time	Specific target organ	Result	Species	Sex		
Inhalation	NOAEL	1.1 mg/l		Kidney	Indeterminate	Rat			
Inhalation	NOAEL	1.1 mg/l	103 weeks	Liver	Indeterminate	Mouse			
Inhalation	NOAEL	3.4 mg/l	28 days	Bone marrow	Indeterminate	Rat			
Inhalation	NOAEL	2.4 mg/l	5 days		Indeterminate	Rat			
Inhalation	NOAEL	3.3 mg/l	103 weeks	Endocrine system	Indeterminate	Mouse			





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date Version 1.0

isopropanol								
Route of exposure	Parameter	Value	Exposure time	Specific target organ	Result	Species	Sex	
Inhalation (vapor)	NOEC	500 ppm				Rat (Rattus norvegicus)	F/M	

Aspiration hazard

May be fatal if swallowed and enters airways. Data for the components of the mixture are not available.

11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 12: Ecological information

12.1. Toxicity

Toxic to aquatic life with long lasting effects.

Acute toxicity

cyclohexane	cyclohexane									
Parameter	Value	Exposure time	Species	Environment	Value determination					
EC50	3.78 mg/l	48 hours	Daphnia (Daphnia magna)							
EC50	3.4 mg/l	72 hours	Algae							
IC50	0.9 mg/l	72 hours	Algae							
LC50	9.317 mg/l	96 hours	Fish (Oncorhynchus mykiss)							

ethanol								
Parameter	Value	Exposure time	Species	Environment	Value determination			
EC0	3.9 g/l	200 hours	Fish		Experimentally			
EC50	>10000 mg/l	48 hours	Daphnia		Experimentally			
IC50	8800 mg/l	96 hours	Algae		Experimentally			

ethylbenzene								
Parameter	Value	Exposure time	Species	Environment	Value determination			
EC50	1.81 mg/l	48 hours	Daphnia		Experimentally			
IC50	3.6 mg/l	72 hours	Algae		Experimentally			
LC50	4.2 mg/l	96 hours	Fish		Experimentally			

isopropanol					
Parameter	Value	Exposure time	Species	Environment	Value determination
EC50	>10000 mg/l	48 hours	Daphnia (Daphnia magna)		
LC50	9640 mg/l	96 hours	Fish	Fresh water	

Chronic toxicity

cyclohexane					
Parameter	Value	Exposure time	Species	Environment	Value determination
NOEC	0.94 mg/l	72 hours	Algae		



according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date 1.0 Version

ethanol					
Parameter	Value	Exposure time	Species	Environment	Value determination
LC50	9248 mg/l	48 hours	Invertebrates		Experimentally
NOEC	250 mg/l	120 hours	Fish (Oncorhynchus mykiss)		Experimentally
NOEC	1000 mg/l	120 hours	Fish		Experimentally

12.2. Persistence and degradability

No data are available for either the mixture or the components.

12.3. **Bioaccumulative potential**

No data are available for either the mixture or the components.

12.4. Mobility in soil

No data are available for either the mixture or the components.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. **Endocrine disrupting properties**

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects

Not available.

SECTION 13: Disposal considerations

Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

14 06 03* other solvents and solvent mixtures

Packaging waste type code

15 01 02 plastic packaging

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

14.1. UN number or ID number

UN 1993

UN proper shipping name

FLAMMABLE LIQUID, N.O.S. (ethylbenzene)

Transport hazard class(es) 14.3.

Flammable liquids

14.4. **Packing group**

Page

14.5. **Environmental hazards**

not relevant

14.6. Special precautions for user

Reference in the Sections 4 to 8.





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date 11th January 2024

Revision date Version 1.0

14.7. Maritime transport in bulk according to IMO instruments

not relevant

Additional information

Hazard identification No. 33
UN number 1993
Classification code F1

Safety signs 3+hazardous for the environment



Tunnel restriction code (D/E)

Air transport - ICAO/IATA

Packaging instructions passenger 351
Cargo packaging instructions 361

Marine transport - IMDG

EmS (emergency plan) F-E, S-E MFAG 310

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the 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, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. 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 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Restrictions pursuant to Annex XVII of Regulation (EC) No. 1907/2006 (REACH), as amended

cyclohexane

Restriction	Conditions of restriction
57	1. Shall not be placed on the market for the first time after 27 June 2010, for supply to the general public, as a constituent of neoprene-based contact adhesives in concentrations equal to or greater than 0,1 % by weight in package sizes greater than 350 g.
	2. Neoprene-based contact adhesives containing cyclohexane and not conforming to paragraph 1 shall not be placed on the market for supply to the general public after 27 December 2010.
	3. Without prejudice to other Community legislation concerning the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that neoprene-based contact adhesives containing cyclohexane in concentrations equal to or greater than 0,1 % by weight that are placed on the market for supply to the general public after 27 December 2010 are visibly, legibly and indelibly marked as follows:
	"— This product is not to be used under conditions of poor ventilation. — This product is not to be used for carpet laying.".

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

Creation date	11th January 2024		
Revision date		Version	1.0

H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

H373 May cause damage to hearing organs, the kidneys through prolonged or repeated exposure.

H373 May cause damage to hearing organs through prolonged or repeated exposure.
H373 May cause damage to the kidneys 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.

Guidelines for safe handling used in the safety data sheet

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

smoking.

P280 Wear protective gloves.

P301+P310 IF SWALLOWED: Immediately call a doctor.

P331 Do NOT induce vomiting.

P370+P378 In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish.

P391 Collect spillage.

Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by road

BCF Bioconcentration Factor
CAS Chemical Abstracts Service

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and

mixtures

EC Identification code for each substance listed in EINECS

ECO Concentration of a substance when it is affected 0% of the population EC50 Concentration of a substance when it is affected 50% of the population EINECS European Inventory of Existing Commercial Chemical Substances

EmS Emergency plan EU European Union

EuPCS European Product Categorisation System IATA International Air Transport Association

IBC International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals

IC50Concentration causing 50% blockadeICAOInternational Civil Aviation OrganizationIMDGInternational Maritime Dangerous GoodsIMOInternational Maritime Organization

INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry

LC50 Lethal concentration of a substance in which it can be expected death of 50% of the population

LD50 Lethal dose of a substance in which it can be expected death of 50% of the population

LOAEL Lowest observed adverse effect level log Kow Octanol-water partition coefficient NOAEC No observed adverse effect concentration

NOAELNo observed adverse effect levelNOECNo observed effect concentrationOELOccupational Exposure LimitsPBTPersistent, Bioaccumulative and Toxic

ppm Parts per million

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RID Agreement on the transport of dangerous goods by rail





according to Commission Regulation (EU) 2020/878 as amended

EXAMPLE Dangerous mixture

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Revision date Version 1.0

UN Four-figure identification number of the substance or article taken from the UN Model

Regulations

UVCB Substances of unknown or variable composition, complex reaction products or biological

materials

VOC Volatile organic compounds

vPvB Very Persistent and very Bioaccumulative

Acute Tox. Acute toxicity

Aquatic Acute Hazardous to the aquatic environment

Aquatic Chronic Hazardous to the aquatic environment (chronic)

Asp. Tox. Aspiration hazard
Eye Irrit. Eye irritation
Flam. Liq. Flammable liquid
Skin Irrit. Skin irritation
Skin Sens. Skin sensitization

STOT RE Specific target organ toxicity - repeated exposure STOT SE Specific target organ toxicity - single exposure

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.

