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## Safety data sheet according to UK REACH

Revision: 14.08.2024

Version number 1

Date of the first version: 14.08.2024

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

· 1.1 Product identifier

#### · Trade name: JUPOL Citro strong

- · Article number: 1.013.516
- $\cdot$  1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Life cycle stages
- PW Widespread use by professional workers
- C Consumer use
- $\cdot$  Sector of Use
- SU21 Consumer uses: Private households / general public / consumers

SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

- SU19 Building and construction work
- Product category PC9a Coatings and paints, thinners, paint removers
- **Process category** PROC10 Roller application or brushing
- Environmental release category ERC10a Widespread use of articles with low release (outdoor)
- · Application of the substance / the mixture
- Dispersion paint/ Latex paint Interior wall paint

#### $\cdot$ 1.3 Details of the supplier of the safety data sheet

#### · Manufacturer/Supplier:

JUB d.o.o. Dol pri Ljubljani 28 1262 DOL PRI LJUBLJANI SLOVENIA T: + 386 1 5884 183 F: + 386 1 5884 250 E: info@jub.si

#### · Further information obtainable from:

Laura Učakar T: +386 1 5884 185 F: +386 1 5884 227 E: laura.ucakar@jub.eu

#### · 1.4 Emergency telephone number:

UK Emergency number: 999

Emergency Action: In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.

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2.1	1 Classification of the substance or mixture
Cl	assification according to Regulation (EC) No 1272/2008
Ac	quatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.
2.2	2 Label elements
La	abelling according to Regulation (EC) No 1272/2008
Th	ne product is classified and labelled according to the GB CLP regulation.
Ha	azard pictograms Void
Si	gnal word Void
	azard statements
	412 Harmful to aquatic life with long lasting effects.
	recautionary statements
	01 If medical advice is needed, have product container or label at hand.
	02 Keep out of reach of children.
	03 Read carefully and follow all instructions.
	73 Avoid release to the environment.
P5	01 Dispose of contents/container in accordance with local/regional/national/internation regulations.
Ac	dditional information:
EU	JH208 Contains 2-octyl-2H-isothiazol-3-one, 1,2-benzisothiazol-3(2H)-one, reaction mass of: chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin
	one [EC no. 220-239-6] (3:1). May produce an allergic reaction.
EU	JH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breat spray or mist.
Th	he treated article incorporates biocidal products: 2-octyl-2H-isothiazol-3-one, pyrithione zinc,
Io	do-2-propynylbutylcarbamate
2.3	3 Other hazards
Re	esults of PBT and vPvB assessment Not applicable.
	<b>3T:</b> Not applicable.
	<b>PvB:</b> Not applicable.
De	etermination of endocrine-disrupting properties Not applicable.

### SECTION 3: Composition/information on ingredients

• Description: Mixture of substances listed below with nonhazardous additions.

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Dangerous components:		
CAS: 13463-67-7	titanium dioxide	10-25%
EINECS: 236-675-5	<b>&amp;</b> Carc. 2, H351	
Reg.nr.: 01-2119489379-17	EUH210, EUH211	
CAS: 55406-53-6	3-Iodo-2-propynylbutylcarbamate	0-≤0.1%
EINECS: 259-627-5	Acute Tox. 3, H331	
	🚯 STOT RE 1, H372	
	Eye Dam. 1, H318	
	Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1,	
	H410 (M=1)	
	Acute Tox. 4, H302; Skin Sens. 1, H317	
CAS: 2634-33-5	1,2-benzisothiazol-3(2H)-one	≤0.05%
EINECS: 220-120-9	Eye Dam. 1, H318	
	Aquatic Acute 1, H400	
	Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens.	
	1, H317	
	Specific concentration limit:	
	Skin Sens. 1; H317: C ≥0.05 %	
CAS: 13463-41-7	pyrithione zinc	≤1(0.05)%
EINECS: 236-671-3	Acute Tox. 3, H301; Acute Tox. 3, H331	
	🚯 Repr. 1B, H360D; STOT RE 1, H372	
	Eye Dam. 1, H318	
	Aquatic Acute 1, H400 (M=1000); Aquatic Chronic	
	1, H410 (M=10)	
	ATE: LD50 oral: 221 mg/kg	
	LC50/4 h inhalative: 0.14 mg/l	
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CAS: 26530-20-1	2-octyl-2H-isothiazol-3-one	<b>≤</b> 0.1(0.01)%
EINECS: 247-761-7	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330	
	Skin Corr. 1, H314; Eye Dam. 1, H318	
	Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100)	
	Skin Sens. 1A, H317 EUH071	
	ATE: LD50 oral: 125 mg/kg LD50 dermal: 311 mg/kg LC50/4 h inhalative: 0.27 mg/l	
	Specific concentration limit:	
	Skin Sens. 1A; H317: C ≥0.0015 %	
	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3- one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)	≤0.001%
	Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330	
	A Skin Corr. 1C, H314; Eye Dam. 1, H318	
	Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100)	
	Skin Sens. 1A, H317 EUH071	
	Specific concentration limits:	
	Skin Corr. 1C; H314: C≥ 0.6 %	
	Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 %	
	Eye Dam. 1; H318: C ≥ 0.6 %	
	Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %	
	Skin Sens. 1A; H317: C ≥ 0.0015 %	
CAS: 1317-65-3	calcium carbonate	10-25%
EINECS: 215-279-6	substance with a Community workplace exposure limit	

#### $\cdot$ Additional information:

The product is liquid and therefore not classified as H351 in accordance with Regulation (EU) 2020/217, although it contains more than 1% titanium dioxide.

Classification and labelling of the product is prepared in accordance with the instructions of the supplier of biocidal active ingredients or biocide products.

The technology of protection active ingredients (AMME - Advanced Micro Matrix Embedding) allows changing of the classification of chemicals and this resulting in different labelling of products containing processed substances.

The total content and the content of free 2-octyl-2H-isothiazol-3-one (OIT) are indicated. Only the content of free OIT is toxicological relevant and is subject to the classification of this mixture regarding the following properties: environmental hazardous properties, skin and eye irritation, sensitisation.

The total content and the content of free zinc pyrithione (ZnPy) are indicated. Only the content of free ZnPy is toxicological relevant and is subject to the classification of this mixture regarding the following properties: environmental hazardous properties, skin and eye irritation. The total content

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and the content of free terbutryn are indicated. Only the content of free terbutryn is toxicological relevant and is subject to the classification of this mixture regarding the following properties: environmental hazardous properties, sensitisation.

Non-skin sensitising on the basis of the results of similar tested mixtures, applying bridging principles in accordance with GB CLP Regulation Article 9(4), see section 16.

For the wording of the listed hazard phrases refer to section 16.

#### **SECTION 4: First aid measures**

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing:

Do not induce vomiting; call for medical help immediately.

If symptoms persist consult doctor.

Rinse out mouth and then drink plenty of water.

- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

#### **SECTION 5: Firefighting measures**

• **5.2 Special hazards arising from the substance or mixture** No further relevant information available.

• Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

- · 5.3 Advice for firefighters
- Protective equipment: No special measures required.
- · Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

#### **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective clothing.
- · 6.2 Environmental precautions:

In case of gas release or seepage into the ground inform responsible authorities. In case of seepage into the ground inform responsible authorities. Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.

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#### $\cdot$ 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### **SECTION 7: Handling and storage**

• 7.1 Precautions for safe handling No special precautions are necessary if used correctly.

• Information about fire - and explosion protection: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

• Requirements to be met by storerooms and receptacles: Store only in the original receptacle.

- **Information about storage in one common storage facility:** Do not store together with oxidising and acidic materials.
- Further information about storage conditions: Protect from frost.
- · Storage class: 12
- 7.3 Specific end use(s) No further relevant information available.

#### **SECTION 8: Exposure controls/personal protection**

#### · 8.1 Control parameters

#### · Ingredients with limit values that require monitoring at the workplace:

#### CAS: 1317-65-3 calcium carbonate

WEL Long-term value: 10\* 4\*\* mg/m<sup>3</sup> \*inhalable dust; \*\*respirable

• Additional information: The lists valid during the making were used as basis.

#### · 8.2 Exposure controls

- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

Wash hands before breaks and at the end of work. Do not eat or drink while working.

#### · Respiratory protection:

Suitable respiratory protective device recommended.

Use suitable respiratory protective device only when aerosol or mist is formed.

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Protective mask should be in accordance with BS EN 14387.

#### · Hand protection

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Protective gloves that meet the criteria of BS EN 374.

Check protective gloves prior to each use for their proper condition.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

After use of gloves apply skin-cleaning agents and skin cosmetics.

#### · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### · Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

#### · Eye/face protection

Safety glasses Goggles recommended during refilling Protective goggles must comply with standard BS EN 166.

• Body protection: Use protective suit.

#### **SECTION 9: Physical and chemical properties**

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

<ul> <li>General Information</li> </ul>	
· Physical state	Fluid
· Colour:	Different according to colouring
· Odour:	Characteristic
· Odour threshold:	Not determined.
<ul> <li>Melting point/freezing point:</li> </ul>	Undetermined.
· Boiling point or initial boiling point and	
boiling range	≥100 °C (CAS: 7732-18-5 water, distilled,
	conductivity or of similar purity)
· Flammability	Not applicable.
<ul> <li>Lower and upper explosion limit</li> </ul>	
· Lower:	Not determined.
· Upper:	Not determined.
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Flash point:	Not applicable.
<b>Decomposition temperature:</b>	Not determined.
pH at 20 °C	8-9.5
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic at 20 °C:	3,000-7,000 mPas
Solubility	
water:	Fully miscible.
Vapour pressure:	Not determined.
Density and/or relative density	
Density at 20 °C:	1.38-1.43 g/cm <sup>3</sup>
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection	of
health and environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	(skladno z direktivo 2004/42/ES je proizvo
	premaz kategorije A/a).
	<3.0 g/l
Water:	17.2 %
VOC (EC)	0.20 %
Information with regard to physical haza	rd
classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit	
flammable gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
-	
Organic peroxides Corrosive to metals	Void Void

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 $\cdot$  Desensitised explosives

Void

#### **SECTION 10: Stability and reactivity**

• 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

• 10.4 Conditions to avoid No further relevant information available.

• 10.5 Incompatible materials: No further relevant information available.

• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

#### **SECTION 11: Toxicological information**

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

· Acute toxicity Based on available data, the classification criteria are not met.

#### · LD/LC50 values relevant for classification:

### CAS: 13463-67-7 titanium dioxide

CAS: 134	CAS: 13463-67-7 titanium dioxide		
Oral	LD50	mg/kg (rat)	
Dermal	LD50	mg/kg (rabbit)	
Inhalative	LC50/4 h	mg/l (rat)	
CAS: 554	06-53-6 3-	Iodo-2-propynylbutylcarbamate	
Oral	LD50	1,470 mg/kg (rat)	
Dermal	LD50	>2,000 mg/kg (rat)	
Inhalative	LC50/4 h	0.67 mg/l (rat)	
CAS: 134	63-41-7 ру	rithione zinc	
Oral	LD50	221 mg/kg (ATE)	
		269 mg/kg (rat)	
Dermal	LD50	>2,000 mg/kg (rat)	
		>2,000 mg/kg (rabbit)	
Inhalative	LC50/4 h	0.14 mg/l (ATE)	
		>2,000 mg/l (rabbit)	
CAS: 265	30-20-1 2-0	octyl-2H-isothiazol-3-one	
Oral	LD50	125 mg/kg (ATE)	
		550 mg/kg (rat)	
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Dermal	LD50	311 mg/kg (ATE)
		>900 mg/kg (rat)
		>2,000 mg/kg (rabbit)
Inhalative	LC50/4 h	0.27 mg/l (ATE)
		0.27 mg/l (rat)
reaction n	nass of: 5-	chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-
isothiazoli	in-3-one [I	EC no. 220-239-6] (3:1)
Oral	LD50	49.6-75 mg/kg (rat)
Dermal	LD50	141 mg/kg (rabbit)
Inhalative	LC50/4 h	0.33 mg/l (rat)
· Skin corro	osion/irrit	ation Based on available data, the classification criteria are not met.
· Serious ey	e damage	/irritation Based on available data, the classification criteria are not met.

#### · Respiratory or skin sensitisation

"Non-skin sensitising on the basis of the results of similar tested mixtures, applying bridging principles in accordance with GB CLP Regulation Article 9(4). Result of studies: Sensitisation OECD 429 (LLNA) (mouse): not sensitizing – [studies S4565, S4568]." Based on available data, the classification criteria are not met.

• Germ cell mutagenicity Based on available data, the classification criteria are not met.

• Carcinogenicity Based on available data, the classification criteria are not met.

• Reproductive toxicity Based on available data, the classification criteria are not met.

• STOT-single exposure Based on available data, the classification criteria are not met.

• STOT-repeated exposure Based on available data, the classification criteria are not met.

• Aspiration hazard Based on available data, the classification criteria are not met.

 $\cdot$  11.2 Information on other hazards

#### • Endocrine disrupting properties

None of the ingredients is listed.

#### **SECTION 12: Ecological information**

· 12.1 Toxicity

· Aquatic toxicity:	
CAS: 55406-53-6 3-Iodo-2-propynylbutylcarbamate	
LC50/ 96 h	0.067 mg/l (/)
EC50	0.022 mg/kg (/)
EC50/48 h	0.16 mg/l (daphnia)
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CAS: 134	63-41-7 pyrithi	one zinc
	LC50	0.028 mg/l (daphnia)
	EC50/ 48 h	0.05 mg/l (daphnia)
	EC50/ 72 h	0.067 mg/l (/)
CAS: 2653	30-20-1 2-octyl-	-2H-isothiazol-3-one
Inhalative	LC50/ 21 dni	0.022 mg/l (/)
	LC100/ 21 dni	0.076 mg/l (/)
	EC50/ 48 h	0.42 mg/l (daphnia)
	EC50/ 21 dni	0.058 mg/l (daphnia)
	NOEC	0.0016 mg/l (daphnia)

• 12.2 Persistence and degradability No further relevant information available.

• **12.3 Bioaccumulative potential** No further relevant information available.

• 12.4 Mobility in soil No further relevant information available.

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

• **PBT:** Not applicable.

· **vPvB:** Not applicable.

#### · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

#### · 12.7 Other adverse effects

#### · Additional ecological information:

#### · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

#### **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Hand over to hazardous waste disposers.

· European	waste	catalogue	
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08 01 12 waste paint and varnish other than those mentioned in 08 01 11

15 01 02 plastic packaging

• Recommendation: Dispose of packaging according to regulations on the disposal of packagings.

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· Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information	on	
<ul> <li>· 14.1 UN number or ID number</li> <li>· ADR, ADN, IMDG, IATA</li> </ul>	Void	
<ul> <li>• 14.2 UN proper shipping name</li> <li>• ADR, ADN, IMDG, IATA</li> </ul>	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
• 14.7 Maritime transport in bulk accord IMO instruments	<b>ling to</b> Not applicable.	
· UN "Model Regulation":	Void	

#### **SECTION 15: Regulatory information**

### $\cdot$ 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Following regulation was considered in the preparation of document:

Legislation on the occupational health and safety, the chemical legislation and regulations on biocidal products, regulations on classification, packaging and labeling of chemical and biocidal products and requirements on safety data sheets for chemicals and biocidal products composition, as well as regulations on the management of packaging and packaging waste and waste.

· Poisons Act

#### · Regulated explosives precursors

None of the ingredients is listed.

#### · Regulated poisons

None of the ingredients is listed.

#### · Reportable explosives precursors

None of the ingredients is listed.

#### · Reportable poisons

CAS: 1310-73-2 sodium hydroxide

12% of total caustic alkalinity

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-	cording to Regulation (EC) No 1272/2008
The product 1	s classified and labelled according to the GB CLP regulation.
Hazard picto	ograms Void
Signal word	Void
Hazard state H412 Harmfu	ements Il to aquatic life with long lasting effects.
P102 Keep ou P103 Read ca P273 Avoid r	cal advice is needed, have product container or label at hand. ut of reach of children. arefully and follow all instructions. release to the environment. e of contents/container in accordance with local/regional/national/internation ons.
Directive 201 Named dang	12/18/EU rerous substances - ANNEX I None of the ingredients is listed.
	E 2011/65/EU on the restriction of the use of certain hazardous substances d electronic equipment – Annex II
None of the in	ngredients is listed.
REGULATI	ON (EU) 2019/1148
	ESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpo under Article 5(3))
None of the in	ngredients is listed.
Annex II - R	EPORTABLE EXPLOSIVES PRECURSORS
None of the in	ngredients is listed.
<b>Degulation</b> (	EC) No 273/2004 on drug precursors
neguiatioil (.	
None of the in	ngreatents is listed.
None of the in Regulation	(EC) No 111/2005 laying down rules for the monitoring of trade between t and third countries in drug precursors

### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

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· Relevant phrases

- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H310 Fatal in contact with skin.
- H311 Toxic 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.
- H351 Suspected of causing cancer.
- 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.
- EUH071 Corrosive to the respiratory tract.
- EUH210 Safety data sheet available on request.
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

#### · Recommended restriction of use

Claims contained in this document are based on our actual knowledge at the time of revision of this document. They do not undertake the properties of the product described in terms of the legal provisions for the pledge.

Placing this document as available does not unbind the product customer from its responsibility to comply with all relevant laws and regulations applicable for this product. This is especially valid in the case of product resale or resale of its mixtures or manufactured products from other areas of law and industrial property rights of third parties. If the product described above is changed by crafting or mixing with other materials, it is not possible to transfer claims from this document onto a newly made product, unless otherwise specified. In the case of product re-packaging the customer must attach the required relevant safety information as well.

Classification according to Regulation (EC) No 1272/2008
 Bridging principles
 OECD Guideline No . 429, "Skin sensitisation: Local Lymph Node Assay"

- **Department issuing SDS:** JUB d.o.o. Product safety department
- **Contact:** Laura Učakar laura.ucakar@jub.eu
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(Contd. of page 14) · Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative ATE: Acute toxicity estimate values Acute Tox. 4: Acute toxicity - Category 4 Acute Tox. 2: Acute toxicity - Category 2 Acute Tox. 3: Acute toxicity - Category 3 Skin Corr. 1: Skin corrosion/irritation - Category 1 Skin Corr. 1C: Skin corrosion/irritation - Category 1C Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1A: Skin sensitisation - Category 1A Carc. 2: Carcinogenicity - Category 2 Repr. 1B: Reproductive toxicity - Category 1B STOT RE 1: Specific target organ toxicity (repeated exposure) - Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3 • \* Data compared to the previous version altered.