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# Safety data sheet

## according to Regulation (EC) No 1907/2006, Article 31

Revision: 31.10.2024

Version number 1

Date of the first version: 19.09.2024

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

#### · 1.1 Product identifier

#### · Trade name: DECOR Crystals gel

· Article number: .

#### · 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

#### · 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
- · Process category

PROC9 Transfer of substance or mixture into small containers (dedicated filling line, including weighing)

• Environmental release category ERC10a Widespread use of articles with low release (outdoor)

 $\cdot$  Application of the substance / the mixture Additive effect of crystals

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

#### · Manufacturer/Supplier:

JUB d.o.o. Dositejeva br. 5 22310 ŠIMANOVCI SRBIJA T: +381 22 449 999 F: +381 22 449 956 E: jub@jub.rs

#### · Further information obtainable from:

Violeta Aćimović T: +381 (22) 40 99 38 E: violeta.acimovic@jub.rs

#### · 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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#### **SECTION 2: Hazards identification**

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

• Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation.

#### · 2.2 Label elements

- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Precautionary statements
- P102 Keep out of reach of children.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### · Additional information:

- EUH208 Contains 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). May produce an allergic reaction.
- EUH210 Safety data sheet available on request.

#### · 2.3 Other hazards

- · Results of PBT and vPvB assessment Not applicable.
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Determination of endocrine-disrupting properties Not applicable.

#### **SECTION 3: Composition/information on ingredients**

#### · 3.2 Mixtures

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

#### · Dangerous components:

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1) ≤0.001%

Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331

Skin Corr. 1B, H314; Eye Dam. 1, H318

Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100)

Skin Sens. 1A, H317

Specific concentration limits: Skin Corr. 1C; H314: C ≥ 0.6 % Skin Irrit. 2; H315: 0.06 % ≤ C < 0.6 %

Eye Dam. 1; H318:  $C \ge 0.6 \%$ 

Eye Irrit. 2; H319: 0.06 % ≤ C < 0.6 %

Skin Sens. 1A; H317: C ≥ 0.0015 %

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• Additional information: 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:

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: No special measures required.

• 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.

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#### **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: Not required.
- 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:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- 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.
- · Hand protection

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.

- · Eye/face protection
- Protective goggles must comply with standard BS EN 166. Goggles recommended during refilling
- · Body protection: Protective work clothing

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9.1 Information on basic physical a	nd chemical properties
General Information	nu enemiear properties
Physical state	Fluid
Colour:	Silver-coloured
Odour:	Odourless
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point	
boiling range	Undetermined.
Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable.
Auto-ignition temperature:	nije određeno °C
Decomposition temperature:	Not determined.
pH at 20 °C	6-8
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Pasty
Important information on prote	ction of
health and environment, and on saf	čety.
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Information with regard to physica	l hazard
classes Evelosivos	Void
Explosives Elemmeble geses	Void Void
Flammable gases Aerosols	Void Void
	Void Void
Oxidising gases	Void Void
Gases under pressure	Void Void
Flammable liquids Flammable solids	Void Void

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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	Void	
Corrosive to metals	Void	
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.

 $\cdot$  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**

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

 $\cdot$  Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

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)

Oral	LD50	49.6-75 mg/kg (rat)
Dermal	LD50	141 mg/kg (rabbit)
Inhalative	LC50/4 h	0.33 mg/l (rat)

• Skin corrosion/irritation Based on available data, the classification criteria are not met.

· Serious eye damage/irritation Based on available data, the classification criteria are not met.

· Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

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

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• 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.

· 11.2 Information on other hazards

## · Endocrine disrupting properties

None of the ingredients is listed.

## **SECTION 12: Ecological information**

· 12.1 Toxicity

• Aquatic toxicity: No further relevant information available.

• 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: Not hazardous for water.

## **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

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

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14.1 UN number or ID number ADR, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, IMDG, IATA	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	ling to Not applicable.	
· UN "Model Regulation":	Void	

## **SECTION 15: Regulatory information**

# • 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.

#### · Labelling according to Regulation (EC) No 1272/2008 Void

- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Precautionary statements
- P102 Keep out of reach of children.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- Directive 2004/42/EC .
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.

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• DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

• Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

• Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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

This Safety Data Sheets is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

#### · Relevant phrases

H301 Toxic if swallowed.

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.

H331 Toxic if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

#### · 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.

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# Trade name: DECOR Crystals gel

· Department issuin	ng SDS: Jub d.o.o.
Contact:	
Violeta Aćimović	
T: +381 (22) 40 99	38
E: violeta.acimovic	
Date of previous v	
Abbreviations and	l acronyms:
ADR: Accord relatif au	transport international des marchandises dangereuses par route (European Agreement Concerni ge of Dangerous Goods by Road)
	aritime Code for Dangerous Goods
IATA: International Air	r Transport Association
GHS: Globally Harmon	ised System of Classification and Labelling of Chemicals
EINECS: European Inv	ventory of Existing Commercial Chemical Substances
ELINCS: European Lis	t of Notified Chemical Substances
	cts Service (division of the American Chemical Society)
LC50: Lethal concentra	ition, 50 percent
LD50: Lethal dose, 50 j	•
PBT: Persistent, Bioacc	
•	nd very Bioaccumulative
Acute Tox. 3: Acute tox	
	rrosion/irritation – Category 1B
	e damage/eye irritation – Category 1
	nsitisation – Category 1A
	dous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Haz	zardous to the aquatic environment - long-term aquatic hazard – Category 1