

**Safety data sheet**  
according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

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

· **1.1 Product identifier**

· **Trade name:** JUPOL Trend glitter

· **Article number:** 2.002.441

· **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

· **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** Interior wall paint

· **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.

# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

**Trade name: JUPOL Trend glitter**

(Contd. of page 1)

### SECTION 2: Hazards identification

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

In accordance with Regulations on the classification of chemicals, the product is not classified as a hazardous compound since the content of potentially hazardous components is significantly lower than the classification criteria.

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

The substance is not classified as hazardous to health or environment, according to the CLP regulation.

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

#### · Additional information:

EUH208 Contains 1,2-benzisothiazol-3(2H)-one, 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.

#### · 2.3 Other hazards

##### · Results of PBT and vPvB assessment Not applicable.




##### · PBT: Not applicable.

##### · vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

#### · Description: Mixture of substances listed below with nonhazardous additions.

#### · Dangerous components:

CAS: 34590-94-8 EINECS: 252-104-2 Reg.nr.: 01-2119450011-60	Dipropylene glycol monomethyl ether substance with a Community workplace exposure limit	≤0.5%
CAS: 1310-73-2 EINECS: 215-185-5 Reg.nr.: 01-2119457892-27	sodium hydroxide  Met. Corr.1, H290; Skin Corr. 1A, H314	0-≤0.5%
CAS: 107-21-1 EINECS: 203-473-3 Reg.nr.: 01-2119456816-28	ethanediol  STOT RE 2, H373  Acute Tox. 4, H302	0-≤0.05%

#### · Additional information: For the wording of the listed hazard phrases refer to section 16.

GB

(Contd. on page 3)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

Trade name: JUPOL Trend glitter

(Contd. of page 2)

### SECTION 4: First aid measures

#### · 4.1 Description of first aid measures

- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.

#### · 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

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

#### · 5.2 Special hazards arising from the substance or mixture

No further relevant information available.

#### · 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: Do not allow to enter sewers/ surface or ground water.

#### · 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

#### · 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 measures required.

(Contd. on page 4)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

**Trade name: JUPOL Trend glitter**

(Contd. of page 3)

- **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:** Prevent any seepage into the ground.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Protect from frost.
- **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- **Additional information about design of technical facilities:** No further data; see item 7.

#### · 8.1 Control parameters

- **Ingredients with limit values that require monitoring at the workplace:**

<b>CAS: 34590-94-8 Dipropylene glycol monomethyl ether</b>	
WEL	Long-term value: 308 mg/m <sup>3</sup> , 50 ppm
	Sk
<b>CAS: 1310-73-2 sodium hydroxide</b>	
WEL	Short-term value: 2 mg/m <sup>3</sup>
<b>CAS: 107-21-1 ethanediol</b>	
WEL	Short-term value: 104** mg/m <sup>3</sup> , 40** ppm
	Long-term value: 10* 52** mg/m <sup>3</sup> , 20** ppm
	Sk *particulate **vapour

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

#### · 8.2 Exposure controls

- **Personal protective equipment:**

- **General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

- **Respiratory protection:** Suitable respiratory protective device recommended.

- **Protection of hands:**

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

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

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

- **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.

(Contd. on page 5)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

**Trade name: JUPOL Trend glitter**

(Contd. of page 4)

**· 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 protection:** Goggles recommended during refilling

**· Risk management measures**

It is recommended to use high-quality work clothing and protective equipment. Use only outfits that meet the following standards:

- Protective gloves that meet the criteria of BS EN 374.
- Protective goggles must comply with standard BS EN 166.
- Protective mask respirator for fine dust particles and vapors should be in accordance with BS EN 143 (full face masks).

\*

### SECTION 9: Physical and chemical properties

**· 9.1 Information on basic physical and chemical properties**
**· General Information**
**· Appearance:**

<b>Form:</b>	Fluid
<b>Colour:</b>	Clear
	Whitish

<b>· Odour:</b>	Mild
-----------------	------

<b>· Odour threshold:</b>	Not determined.
---------------------------	-----------------

<b>· pH-value at 20 °C:</b>	8-9
-----------------------------	-----

**· Change in condition**

<b>Melting point/freezing point:</b>	Undetermined.
--------------------------------------	---------------

<b>Initial boiling point and boiling range:</b>	Undetermined.
---	---------------

<b>· Flash point:</b>	Not applicable.
-----------------------	-----------------

<b>· Flammability (solid, gas):</b>	Not applicable.
-------------------------------------	-----------------

<b>· Decomposition temperature:</b>	Not determined.
-------------------------------------	-----------------

<b>· Auto-ignition temperature:</b>	Product is not selfigniting.
-------------------------------------	------------------------------

<b>· Explosive properties:</b>	Product does not present an explosion hazard.
--------------------------------	---

**· Explosion limits:**

<b>Lower:</b>	Not determined.
---------------	-----------------

<b>Upper:</b>	Not determined.
---------------	-----------------

<b>· Vapour pressure:</b>	Not determined.
---------------------------	-----------------

<b>· Density at 20 °C:</b>	1.03-1.07 g/cm <sup>3</sup>
----------------------------	-----------------------------

<b>· Relative density</b>	Not determined.
---------------------------	-----------------

<b>· Vapour density</b>	Not determined.
-------------------------	-----------------

(Contd. on page 6)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

**Trade name: JUPOL Trend glitter**

(Contd. of page 5)

· <b>Solubility in / Miscibility with water:</b>	Not determined.
· <b>Viscosity:</b>	
<b>Dynamic at 20 °C:</b>	4,500-6,500 mPas
<b>Kinematic:</b>	Not determined.
· <b>Solvent content:</b>	(skladno z direktivo 2004/42/ES je proizvod premaz kategorije A/a). <2.5 g/l
· <b>Organic solvents:</b>	0.3 %
· <b>Water:</b>	41.1 %
· <b>VOC (EC)</b>	0.24 %
· <b>9.2 Other information</b>	No further relevant information available.

### 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

- **11.1 Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

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

#### CAS: 34590-94-8 Dipropylene glycol monomethyl ether

Oral	LD50	5,135 mg/kg (rat)
Dermal	LD50	>19,000 mg/kg (rab)

#### CAS: 1310-73-2 sodium hydroxide

Oral	LD50	2,000 mg/kg (rat)
------	------	-------------------

#### CAS: 107-21-1 ethanediol

Oral	LD50	5,840 mg/kg (rat)
------	------	-------------------

(Contd. on page 7)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

**Trade name: JUPOL Trend glitter**

(Contd. of page 6)

Dermal	LD50	9,530 mg/kg (rabbit)
--------	------	----------------------

- **Primary irritant effect:**
- **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.
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **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.

### SECTION 12: Ecological information

#### · 12.1 Toxicity

##### · Aquatic toxicity:

<b>CAS: 1310-73-2 sodium hydroxide</b>	
--	--

LC50/ 96 h	45 mg/l (/)
------------	-------------

- **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.
- **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.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

GB

(Contd. on page 8)

# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

Trade name: JUPOL Trend glitter

(Contd. of page 7)

### 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

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.

### SECTION 14: Transport information

#### · 14.1 UN-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 Transport in bulk according to Annex II of Marpol and the IBC Code

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.

(Contd. on page 9)



# Safety data sheet

## according to 1907/2006/EC, Article 31

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

**Trade name: JUPOL Trend glitter**

(Contd. of page 8)

- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** 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 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.

- **Relevant phrases**

H290 May be corrosive to metals.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

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

- **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.

- **Department issuing SDS:**

JUB d.o.o.

Product safety department

- **Contact:**

Laura Učakar

[laura.ucakar@jub.eu](mailto:laura.ucakar@jub.eu)

- **Abbreviations and acronyms:**

ADR: Accord européen sur le transport 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

Met. Corr.1: Corrosive to metals – Category 1

Acute Tox. 4: Acute toxicity - oral – Category 4

(Contd. on page 10)

**Safety data sheet**  
**according to 1907/2006/EC, Article 31**

Revision: 14.10.2020

Version number 2

Date of the first version: 29.07.2019

**Trade name: JUPOL Trend glitter**

(Contd. of page 9)

Skin Corr. 1A: Skin corrosion/irritation – Category 1A

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

**· \* Data compared to the previous version altered.**

—GB—