

Material Safety Data Sheet

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Product name:

**Belinka Top Hybrid**

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**1. IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/ UNDERTAKING**
**1.1 Product identifier: Belinka Top Hybrid**

Code: 479842

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

Wood stain for interior and exterior. The product is used in consumer and professional use.

**1.3 Details of the supplier of the safety data sheet:**
**belinka belles, d.o.o.**

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 MSDS: Marta Podobnik, [marta.podobnik@belinka.si](mailto:marta.podobnik@belinka.si)
**1.4 Emergency telephone number:** National Chemical Emergency Centre.

**2. HAZARDS IDENTIFICATION**
**2.1. Classification of the substance or mixture:** EU 1272/2008): Not classified as dangerous

**2.2. Label elements:**
**Pictograms:** -

**Signal words:** -

**Hazard statements:** -

**Precautionary statements:** -

**2.3. Other hazards:** None identified.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**
**3.1 Substance. -**
**3.2. Mixtures**
**Hazardous Components:**

Chemical name	% wt.	Identificators	Category	Hazard statement
Trietilamin	0,5-0,99	CAS:121-44-8 EC:204-469-4 Index:612-004-00-5 REACH: 01-2119475467-26	STOT SE 3 Eye Dam. 1 Skin Corr. 1A Acute Tox. 4 Acute Tox. 3 Acute Tox. 3 Flam. Liq. 2	H335 H318 H314 H302 H331 H311 H225

#### 4. FIRST AID MEASURES

##### 4.1. Description of first aid measures:

Inhalation:	Remove patient to the fresh air.
Skin Contact:	Remove contaminated clothing. Wash off with plenty of soap and water.
Eye Contact:	Rinse eyes thoroughly with plenty of water, holding the eyelids apart for at least 10 minutes. Obtain medical attention if ill effects occur.
Ingestion:	Rinse mouth. Obtain medical attention if ill effects occur.

**4.2. Most important symptoms and effects, both acute and delayed:** No data.

**4.3. Indication of any immediate medical attention and special treatment needed:** According symptoms.

#### 5. FIRE FIGHTING MEASURES

**5.1. Extinguishing media:** Not classed as flammable. Water may be used to cool closed containers.

**5.2. Special hazards arising from the substance or mixture:** Hazard combustion gases: toxic fumes.

**5.3. Advice for firefighters:** Wear full protective clothing and self-containing breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

**6.1. Personal precautions, protective equipment and emergency procedures:** Avoid contact with skin and eyes. Keep unnecessary people away. Provide good ventilation.

**6.2. Environmental precautions:** Prevent contamination of soil, drains and surfaces water. Observe all relevant local and international regulations.

**6.3. Methods and material for containment and cleaning up:** Absorb spillages in sand, earth or any suitable absorbent material. Transfer to a labelled, sealable container for safe disposal.

**6.4. Reference to other sections:** See sections 8 and 13 for additional information.

#### 7. HANDLING AND STORAGE:

**7.1. Precautions for safe handling:** Avoid breathing of or contact with skin, eyes and clothing. Use only in well ventilated areas. Do not eat, drink or smoke at the workplace. Wash thoroughly after handling. Provide good ventilation.

**7.2. Conditions for safe storage, including any incompatibilities:** Keep away from food and drink. Store in the original container tightly closed in a cool and well ventilated place. Keep away from heat and source of ignition.

**7.3. Specific end use(s):** Paint.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**8.1. Control parameters:** Nothing special.

**8.2. Exposure controls:** Provide an adequate explosion-proof ventilation to control airborne concentrations below the limits.

Chemical Name	TLV (mg/m <sup>3</sup> )	TLV (ml/m <sup>3</sup> , PPM)	STL	Note
triethylamine	8,4	2	1	K EU

Higiene measures: Remove and wash contaminated clothing before re-use. Avoid prolonged or repeated contact with skin. Wash hands with soap and water. When using, do not eat, drink or smoke.

Respiratory protection: Adequate ventilation.

Hand protection: Protective gloves (nitrile rubber or neoprene rubber gloves).

Skin protection: Protective work clothing.

Eye protection: Not needed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

Appearance:	Liquid
Odour:	Characteristic
Odour threshold:	No data
pH:	8 - 9
Melting point/freezing point:	0 °C
Initial boiling point and boiling range:	100 °C
Flash point:	Not applicable
Evaporation rate:	No data
Flammability (solid, gas):	No data
Vapour pressure:	No data
Vapour density:	No data
Relative density:	1,0 -1,10 (20° C) ISO 2811
Solubility(ies):	Miscible
Partition coefficient: n-octanol/water:	No data
Auto-ignition temperature:	No data
Decomposition temperature:	No data
Viscosity:	40 – 65 s (23 °C) ISO 2431: 1993, $\Phi$ 6
Kinematic viscosity:	> 21 mm <sup>2</sup> /s, 40 °C
Explosive properties:	Does not
Oxidising properties:	Does not

### 9.2. Other information: No data

## 10. STABILITY AND REACTIVITY

10.1. Reactivity: No data available.

10.2. Chemical stability: Stable under normal conditions of use.

10.3. Possibility of hazardous reactions: No data available.

10.4. Conditions to avoid: High temperatures.

10.5. Incompatible materials: Strong acids, strong oxidisers.

10.6. Hazardous decomposition products: In thermal decomposition may yield carbon monoxide, carbon dioxide, other organic compounds.

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**11. TOXICOLOGICAL INFORMATION**


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**11.1. Information on toxicological effects:**

**Acute toxicity:** None data known.

**Skin corrosion/irritation:** None data known.

**Serious eye damage/irritation:** None data known.

**Respiratory or skin sensitisation:** None data known.

**Germ cell mutagenicity:** None data known.

**Carcinogenicity:** None data known.

**Reproductive toxicity:** None data known.

**STOT-single exposure:** None data known.

**STOT-repeated exposure:** None data known.

**Aspiration hazard:** None data known.

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**12. ECOLOGICAL INFORMATION**


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**12.1. Toxicity:** None data known.

**12.2. Persistence and degradability:** None data known.

**12.3. Bioaccumulative potential:** None data known.

**12.4. Mobility in soil:** None data known.

**12.5. Results of PBT and vPvB assessment:** None data known.

**12.6. Other adverse effects:** None data known.

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**13. DISPOSAL CONSIDERATIONS**


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**13.1 Waste treatment methods**

All disposal practices must be in accordance with local, regional, national and international regulations.  
 Dispose of packaging or containers in accordance with local, regional, national and international regulations.

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**14. TRANSPORT INFORMATION**


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	<b>ADR/RID</b>	<b>IMDG</b>	<b>IATA</b>
<b>14.1. UN number</b>	-	-	-
<b>14.2. UN proper shipping name</b>	-	-	-
<b>14.3. Transport hazard class(es)</b>	-	-	-
<b>14.4. Packing group</b>	-	-	-

<b>14.5. Environmental hazards</b>	-	-	-
<b>14.6. Special precautions for users</b>	-	-	-
<b>14.7. Transport in bulk according to Annex II of Marpol 73/78 and the IBC code</b>	-	-	-

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## 15. REGULATORY INFORMATION

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

Regulation (ES) 1907/2006 (REACH)  
Regulation (ES) 1272/2008 (CLP)  
Regulation (ES) 790/2009 (I Atp. CLP)  
Regulation (ES) 453/2010

**15.2. Chemical safety assessment:** No chemical safety assessment has been carried out.

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## 16. OTHER INFORMATION

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This Information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.

### Full text of abbreviated H statements:

H335 May cause respiratory irritation.  
H314 Causes severe skin burns and eye damage.  
H311+H331 Toxic if in contact with skin or inhaled.  
H302 Harmful if swallowed.  
H225 Highly flammable liquid and vapour.