

**SAFETY DATA SHEET****according to Regulation(EU) No. 453/2010****VIN Oak Beaufort A&B for Vinterio/Linea****1. Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier****Product code** None.**Synonyms** None.**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Use of the Substance/Preparation

2 component polyurethane adhesive

**1.3. Details of the supplier of the safety data sheet****Company/Undertaking Identification**

The Danzer Group does not manufacturer this product. The manufacturer is confidential. More information can be obtained by contacting Kami Ervin at (812) 526-2601

**1.4. Emergency telephone number** (+41 44 251 51 51 Tox Center)**Revision Date** 18.09.2012**Version** 3 (Previous versions: 2)**2. Hazards identification****2.1. Classification of the substance or mixture**

In accordance with Regulation (EC) No.1272/2008 (GHS/CLP), the product does not need to be classified nor labeled.

**Classification according to EU** None**Directives 67/548/EEC or 1999/45/EC****Additional information** For the full text of the phrases mentioned in this Section, see Section 16.**2.2. Label elements**

Labelling according to Directives 67/548/EEC or 1999/45/EC

**R-phrase(s)** None**S-phrase(s)** None**Hazardous component(s) which must be listed on the label** None

**2.3. Other hazards** None

**3. Composition/information on ingredients**

**Chemical characterization** Adhesive based on ethylene vinyl acetate copolymer.

For the full text of the phrases mentioned in this Section, see Section 16.

**Hazardous impurities** None known.

**4. First aid measures**

**4.1. Description of first aid measures**

**Inhalation** Move to fresh air in case of accidental inhalation of vapors or decomposition products.

**Skin contact** Wash off with soap and plenty of water. Remove contaminated clothing and shoes.

**Eye contact** If easy to do, remove contact lens, if worn. Keep eye wide open while rinsing.

**Ingestion** Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a physician for severe cases.

**4.2. Most important symptoms and effects, both acute and delayed** None known.

**4.3. Indication of any immediate medical attention and special treatment needed** None known.

**5. Firefighting measures**

**5.1. Extinguishing media**

**Suitable extinguishing media** Water spray. Foam. Dry powder. Dry sand. Carbon dioxide (CO<sub>2</sub>).

**Extinguishing media which must not be used for safety reasons** High volume water jet.

**5.2. Special hazards arising from the substance or mixture** None

**5.3. Advice for firefighters**

**Special protective equipment for firefighters** Not required

**Specific methods** No special measures required

**6. Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

**Advice for non-emergency personnel** No special measures required

**Advice for emergency responders**

Handle in accordance with good industrial hygiene and safety practice

**6.2. Environmental precautions**

No special environmental precautions required.

**6.3. Methods and material for containment and cleaning up**

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

**7. Handling and storage**

**7.1. Precautions for safe handling**

No special handling advice required.

**7.2. Conditions for safe storage, including any incompatibilities**

Do not freeze. Store in a cool and shaded area.

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

No information available.

**8. Exposure controls/personal protection**

**8.1. Control parameters**

**Exposure limit(s)**

No data is available on the product itself.

**8.2. Exposure controls**

**Occupational exposure controls**

**Personal protection equipment**

**Respiratory protection**

General industrial hygiene practice.

No special protective equipment required.

**Hand protection**

Impervious gloves. Butylrubber. Nitrile rubber. Pay attention to the indications of the glove producers on penetration and breakthrough time. The choice of the appropriate glove does not only depend on the material but also on other quality features and is different from one producer to the other.

**Eye protection**

Avoid contact with eyes. Safety glasses with side-shields.

**Skin and body protection**

No special measures required.

**Thermal hazards**

No special measures required.

**Environmental exposure controls**

No special measures required.

**9. Physical and chemical properties**

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

Form

Liquid.

Color

White.

Odor

Characteristic.

Odor Threshold

No information available.

pH:

7.5.

Melting point/range:

not applicable

Boiling point/range:

100°C.

Flash point:

No information available.

Evaporation Rate:

No information available.

Flammability:

No information available.

Explosion limits:

No information available.

Vapor pressure:

No information available.

Vapor density:	No information available.
Relative density:	1.2 g/ml
Water solubility:	completely miscible
Partition coefficient (n-octanol/water):	No information available.
Auto ignition temperature:	Not applicable.
Decomposition temperature:	No information available
Viscosity:	57'000 mPa.s
Combustion/explosion hazards:	not hazardous
Oxidizing properties:	None

## 9.2. Other information

None

## 10. Stability and reactivity

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

No decomposition if stored and applied as directed.

### 10.3. Possibility of hazardous reactions

No information available.

### 10.4. Conditions to avoid

Not required.

### 10.5. Incompatible materials

None.

### 10.6. Hazardous decomposition products

None under normal use.

## 11. Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

None

#### Skin corrosion/irritation

No data available.

#### Serious eye damage/eye irritation

No data available.

#### Respiratory / Skin Sensitization

No data available.

#### Carcinogenicity

No data available.

#### Germ cell mutagenicity

No data available.

#### Reproductive toxicity

No data available.

#### Specific target organ toxicity (single exposure)

No data available.

#### Specific target organ toxicity (repeated exposure)

No data available.

#### Aspiration hazard

No data available.

#### Human experience

No data available.

## 12. Ecological information

### 12.1. Toxicity

Ecological injuries are not known or expected under normal use.

### 12.2. Persistence and degradability

No data available.

### 12.3. Bio accumulative potential

No data available.

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

No information available.

### 12.6. Other adverse effects

No information available.

## 13. Disposal considerations

### 13.1. Waste treatment methods

#### Waste from residues / unused

<b>products</b>	Do dispose of together with household waste. Dispose of as special waste in compliance with local and national regulations.
<b>Contaminated packaging</b>	Empty containers should be taken for local recycling, recovery or waste disposal.
<b>14. Transport information</b>	
<b>ADR/RID</b>	Not required.
<b>IMDG</b>	Not required.
<b>IATA</b>	Not required.
<b>Further Information</b>	Not classified as dangerous in the meaning of transport regulations.
<b>15. Regulatory information</b>	
<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<b>Regulatory Information</b>	The product does not need to be classified or labelled according to Regulation (EC) No. 1272/2008 (GHS/CLP).
<b>15.2. Chemical safety assessment</b>	Not required.
<b>16. Other information</b>	
<b>Revision Note</b>	Safety datasheet sections which have been updated: GHS/CLP.
<b>Key or legend to abbreviations and acronyms</b>	CLP: Classification according to Regulation (EC) No. 1272/2008 (GHS/CLP)
<b>Full text of phrases referred to under sections 2 and 3</b>	<b>None</b>
<b>Instructions for use</b>	Restricted to professional users.
<b>Disclaimer</b>	It is not to be considered a warranty or quality specification. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.