

"AVKO" JSC Ruse	<b>MATERIAL SAFETY DATA SHEET</b> <b>acc CD 91/155/EEC</b> <i>Read Carefully before work, transport or waste!</i>	Issue: 25.10.2007
	<b>AVKOPACK 1501</b>	Page 1 / 2

### 1. Product Information

**Trade mark** Packing AVKOPACK 1501

**Description** Dry twisted glass rope with round section from volumized E-glass yarn. It is used for static sealing in media inert gases, air, organic solvents, etc

**Firm Manufacturer** "AVKO" JSC –Ruse, 1 Ivan Vedar str

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**2. Composition** E-glass yarn with main chemical content SiO<sub>2</sub> ~ 54 %; Al<sub>2</sub>O<sub>3</sub> ~ 14 %, CaO + Na<sub>2</sub>O ~ 22 %,

### 3. Hazards identification

The product is not classified as hazardous according EN

**Influence on the people** From AVKOPACK 1501 are not separated vapour. Separated from the packing glass fibers can cause slight irritating, itching or breath problems for people with allergy. Do not touch eyes with dirty hands.

### 4. First Aid measures

**Inhalation:** Take the affected person to fresh air. Take liquids. If you do not feel bettering please contact medical persons.

**Skin Contact:** If you feel itching wash the skin with water and soap. Remove clothing and wash it from the mechanical particles. If there is still problems consult with doctor.

**Eye contact:** Flush eyes with water. If irritation continues seek medical attention.

### 5. Fire fighting measures

The product is inflammable. It can resist temperature up to 500 C. At higher temperature change colour, partially melt and change its physical parameters.

### 6. Accidental release measures

**Personal Precautions:** Avoid contact with eyes.

### 7. Handling and Storage

**Handling** No special measures necessary if used correctly.

**Storage** In standard rooms with package keeping product from mechanical damage and dirtiness.

### 8. Exposure controls/ personal protection

**Exposure controls** Not special measures.

**Hand, eye and skin protection** Use gloves during touching the product. Do not touch eyes with dirty hands. It is recommended to use masks during long work with glass packing.

**Protection cloth** No special requirements.

### 9. Physical and chemical properties

**Physical state:** Rope is round twisting.

**Section** - round.

**Density** App 0,6 g/cm<sup>3</sup>.

**Colour** white.

**Odour** Miss

**Flash point:** NA

#### **10. Stability / reactivity**

**Stability** Stability at recommended from manufacturer exploitation condition

**Reactivity** Chemical resistance pH=6 ÷11..

**Decomposition products** NA.

#### **11. Toxicological information**

Product is not toxic.

#### **12. Ecological information**

Product in the soil is not hazardous. Ecologically friendly, only natural composition.

#### **13. Disposal Considerations**

**Image of the product after work** Brown colour keep form.

**Collecting** Waste of the product can be collected in bags or containers and it is not necessary additional treatment.

#### **14. Transport information**

Closed transport means. No special requirements.

#### **15. Regulatory information**

**Label requirements:** Not special requirements.

#### **16. Other Information**

**Firm standards of AVKO JSC**

*This safety sheet contains only safety related information. For specific data see product data sheet.*

*In case any questions arise please call the manufacturer for information.*

*AVKO JSC keeps rights to change the current information*