



# Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

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## Section 1: Product and Company Identification

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Product Name: AGWB246X6OU 24 oz Orange Uncoated welding blanket  
Product Type: Welding Blanket  
Manufacturer: TECHNIWELD USA  
Physical Address: 6205 BOAT ROCK BLVD  
ATLANTA, GA 30336  
Mailing Address: P.O. Box 44226  
ATLANTA, GA 30336  
Business Phone: 404-699-9900  
Business Fax: 404-699-7800  
E-mail Address: info@TWUSA.COM  
Web Address: www.TWUSA.COM  
Emergency Phone: CHEMTREC (24-Hour) 1-800-424-9300  
Outside of the USA & Canada 1-703-527-3887  
Date of Preparation:  
OSHA Regulatory Status: Non-Regulated  
WHMIS Classification: Not a Controlled Product

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- **Weave:** PLAIN
  - **Yarn:** **WARP:** ET9 860 tex; **WEFT:** ET9 860 tex
  - **Length:** 6 ft (1.83 m)
  - **Width:** 6 ft (1.83 m)
  - **Weight:** 24 oz/yd<sup>2</sup>
  - **Coating:** Uncoated, Orange
  - **Fabric Temperature Rating:** 550°C (1022°F)
  - **Certifications:** Europe BSEN 476 part 7, European Union CE, American FM/ANSI 4950

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## Section 2: Hazards Identification

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**Danger symbols:** no obligation to label  
**Special danger indications for human and environment:** none  
**R-phrase:** none

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## Section 3: Composition and Information on Ingredients

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**Description:** 24 oz orange uncoated welding blanket.

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## Section 4: First Aid Measures

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**After inhalation:** not applicable  
**After skin contact:** not applicable  
**After eye contact:** not applicable  
**After swallowing:** not applicable

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**Section 5: Fire Fighting Measures**

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**Useful extinguishing agent:** Not flammable

**Special danger:** None

**Special fire-protections:** None

**Other information:** None

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**Section 6: Accidental Release Measures**

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**Protections for persons, cleaning, and environment:** Not applicable

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**Section 7: Handling and Storage**

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**Handling:** No specific requirements in the form supplied. Handle with care to avoid cuts.

**Storage:** Store in a dry, covered place.

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**Section 8: Exposure Controls / Personal Protection**

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**Inhalation protection:** not needed

**Eye protection:** not needed

**Skin protection:** not needed

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**Section 9: Physical and Chemical Properties**

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**Consistency:** soft

**Color:** orange

**Smell:** none

**Change of consistency:** Melting temperature not applicable. Boiling temperature not applicable.

**Flame-point:** not applicable

**Inflammable point:** not applicable

**Explosion:** not applicable

**Density of liquid:** not applicable

**Soluble in water:** not applicable

**Ph-value:** not applicable

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**Section 10: Stability and Reactivity**

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**Avoiding conditions:** not applicable

**Avoiding products:** not applicable

**Any decompositions:** not applicable

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**Section 11: Toxicological Information**

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Not applicable

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**Section 12: Ecological Information**

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Not applicable

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**Section 13: Disposal Considerations**

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Rolled goods can be used as building waste or to be disposed as general waste.

Packaging materials can be disposed of according to local rules

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**Section 14: Transportation Information**

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No international regulations or restrictions are applicable. No special precautions are necessary.

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**Section 15: Regulatory Information**

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**Markings according to Common market Rule for dangerous goods:** not needed

**R- and S- rules:** not applicable

**Water-pollution:** no impacts

**Storage conditions:** not applicable

**Others:** The regulation and information refer to actual known standards. There are no guaranteed characteristics. The processing company must ensure itself to local standards and to follow them.

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### **Section 16: Other Information**

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Europe BSEN 476 PART 7

European Union CE

America FM/ANSI 4950