



U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form). Format meets ANSI Z400.1-1998, OSHA 1910.1200 and WHMIS requirements.

Safety Data Sheet

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

Section 1: Product and Company Identification

Product Name:	AG326050WTU 32 oz tan uncoated heat treated fiberglass fabric
Product Type:	Rolled Goods
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@TECHNIWELDUSA.COM
Web Address:	www.TECHNIWELDUSA.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

- **Weave:** Plain
- **Yarn: WARP:** ET9 860 tex; **WEFT:** ET9 1480 tex
- **Length:** 50 yds
- **Width:** 60"
- **Weight as per ASTM-D3776-2009:** 1088 g/m²
- **Ounces per Square Yard:** 32
- **Thickness as per ASTM-D1777-1996:** 1.7 mm
- **Thread count per cm as per ASTM-D3775-2008: WARP:** 6; **WEFT:** 3.6
- **Coating:** Uncoated, Heat Treatment, Tan
- **Total Weight as per ASTM-D3776-2009:** 1088 g/m²
- **Total Thickness as per ASTM-D1777-1996:** 1.7 mm
- **Tensile Strength as per ASTM-D5034-2001: WARP:** 2100 N/2.5 cm; **WEFT:** 1600 N/2.5 cm
- **Service Temperature:** 550 °C
- **Certifications:** Europe BSEN 476 part 7, European Union CE, America FM/ANSI 4950

Section 2: Hazards Identification

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS) Health,

Respiratory or skin sensitization, 1 Skin

Health, Skin corrosion/irritation, 2

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Specific target organ toxicity - Single exposure, 3

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



GHS Hazard Statements:

H317 - May cause an allergic skin reaction

H315 - Causes skin irritation

H320 - Causes eye irritation

H335 - May cause respiratory irritation

GHS Precautionary Statements:

P264 - Wash _ thoroughly after handling.

P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.

P337 - If eye irritation persists: _

P337+313 - Get medical advice/attention.

Section 3: Composition and Information on Ingredients

Description: 32 oz tan uncoated heat treated fiberglass fabric.

Section 4: First Aid Measures

After inhalation: Move individual to fresh air. Seek medical attention if irritation persists.

After skin contact: Wash with mild soap and running water. Use a washcloth to help remove fibers. To avoid further irritation, do not rub or scratch irritated areas. Rubbing or scratching may force fibers into the skin. Seek medical attention if irritation persists.

After eye contact: Flush eyes with flowing water for at least 15 minutes. Seek medical attention if irritation persists.

After swallowing: not applicable

Section 5: Fire Fighting Measures

Useful extinguishing agent: Not flammable

Special danger: None

Special fire-protections: None

Other information: None

Section 6: Accidental Release Measures

Protections for persons, cleaning, and environment: Not applicable

Section 7: Handling and Storage

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

Storage: Store in a dry, covered place.

Section 8: Exposure Controls / Personal Protection

- Avoid unnecessary exposure to dusts and fibers.
- Remove fibers from skin after exposure.

- Be careful not to bur or scratch irritated areas. Rubbing or scratching may force the fibers into the skin. The
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- fibers should be washed off. Use of barrier creams can, in some instances, be helpful.
- Keep work area clean of any dust and fibers. Avoid sweeping or using compressed air as these techniques re-suspend dusts and fibers into air.
- Have access to safety showers and eye wash fountains.
- For professional use only. **KEEP OUT OF CHILDREN'S REACH**

Section 9: Physical and Chemical Properties

Consistency: soft

Color: tan

Smell: none

Melting Point: 1300°C

Softening Point: 800°C

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

Section 10: Stability and Reactivity

Avoiding conditions: not applicable

Avoiding products: not applicable

Any decompositions: not applicable

Section 11: Toxicological Information

Not applicable

Section 12: Ecological Information

Not applicable

Section 13: Disposal Considerations

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

Section 14: Transportation Information

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

Section 15: Regulatory Information

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.

Section 16: Other Information

Europe BSEN 476 PART 7

European Union CE

America FM/ANSI 4950