

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:	AG186050WT2A 18 oz fiberglass fabric, Acrylic coated, locked
	weave
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@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

- Weave: PLAIN
- Yarn: WARP: ET9 430 Tex; WEFT: ET9 430 Tex
- Length: 50 yds (45.72 m)
- Width: 60" (1.52 m)
- Total Weight: 600 g/m2
- Thickness as per ASTM-D1777-1996: 0.75 mm (0.0276")
- Thread Count per cm as per ASTM-D3775-2008: WARP: 18; WEFT: 5.7
- Coating: Heat Treatment, 2% Acrylic
- Coating Weight: 20 g/m2
- Tensile Strength as per ASTM-D5034-2001: WARP: 1250 N/2.5cm; WEFT: 840 N/2.5cm
- Fabric Temperature Rating: 550°C (1022°F)
- Coating Temperature Rating: 107°C (225°F)
- Certifications: Europe BSEN part 7, European Union CE

Section 2: Hazards Identification

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

Section 3: Composition and Information on Ingredients

Description: 18 oz tan fiberglass fabric

Section 4: First Aid Measures

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

Inhalation protection: not needed Eye protection: not needed Skin protection: not needed

Section 9: Physical and Chemical Properties

Consistency: soft Color: tan 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

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