

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: AGWB186X6TC 18 oz Tan Silica Fiberglass Fabric 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@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: 8HS SATIN

Yarn: WARP: EC9 136 1x2 tex; WEFT: EC9 136 1x2 tex

Length: 6 ft (1.83 m)
Width: 6 ft (1.83 m)
Weight: 18 oz/yd²
Coating: Uncoated, Tan

Continuous Use Temperature: 1652° F (900° C)
Melt Point Temperature: 2732° F (1500° C)

Certifications: Europe BSEN 476 part 7, European Union CE, American FM/ANSI 4950

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, silica coated welding blanket.

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 America FM/ANSI 4950