

# COOSA BLUEWATER PRODUCT LINES COOSA NAUTICAL PRODUCT LINES

## **SAFETY DATA SHEET**

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## **Section 1: Product and Company Identification**

**Product Identifier:** 

Trade Name: Bluewater 26, Bluewater 20, Nautical 24, Nautical 20, Nautical 15

Article Number: CAS Number: EC Number: Index Number: Formula:

Synonyms: Fiberglass Reinforced Polyurethane Foam

**Intended Use of the Product** 

**Use of the substance/mixture:** plywood or wood replacement **Name, Address, and Telephone of the Responsible Party** 

Coosa Composites Holdings, LLC

105 Pardue Road Pelham, AL 35124 205-663-3225

**Emergency Telephone** 

205-663-3225

#### **Section 2: Hazards Identification**

## Classification of the substance or mixture

H316 Causes mild skin irritation H319 Causes serious eye irritation H335 May cause respiratory irritation

# **Label Elements**

#### **GHS Label elements**

The substance is classified and labeled according to the Globally Harmonized Systems (GHS)

## **Hazard pictograms**



GHS07

Signal word: Warning

Hazard-determining components of labeling: polyurethane foam/ fiberglass

#### **Hazard Statements**

H316 Causes mild skin irritation H319 Causes serious eye irritation H335 May cause respiratory irritation



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#### **Precautionary statements**

P202 Do not handle until all safety precautions have been read and understood

P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources - No smoking

P261 Avoid breathing dust/fume/gas/mist/vapors/mist

P262 Do not get in eyes, on skin, or on clothing

P264 Wash.....thoroughly after handling

P284 [In case of inadequate ventilation] wear respiratory protection

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses. If present and easy to

do. Continue rinsing

P303+361+353 IF ON SKIN (or hair) take off immediately all contaminated clothing . Rinse skin with water/shower

P361 Take off immediately all contaminated clothing

Classification Systems: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme NFPA ratings (scale 0 -4)



Health = 1 Fire =1 Reactivity=0

#### HMIS -ratings (scale 0 - 4)

1 HEALTH
1 FLAMMABILITY
0 REACTIVITY

Health = 1

Fire =1

Reactivity=0

Other hazards

Results of PBT and vPvB assessment

**PBT:** Not applicable **vPvB:** Not applicable

# Section 3 Composition / Information on ingredients

**Chemical characterization: Substances** 

**Cas No.** 9009-54-5 60%-95%

60%-95% Polyurethane foam

65997-17-3 40%-5% Glass fibers (Nuisance particles. Non-Respirable

Description

"A" glass fibers (continuous filament – non-Respirable)

Woven fiberglass fabric (continuous filament – non Respirable)

Identification numbers EC Numbers Index Numbers SVHC

#### Section 4: First-Aid Measures

# **Description of first aid measures**

General Advice: Remove contaminated clothing

If on skin: Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention. If glass fibers

become imbedded, seek medical attention

If in eyes: In case of contact with eyes, rinse immediately for at least 15 minutes with plenty of water. If eye irritation

persists seek medical attention.



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#### **Section 5: Fire-Fighting Measures**

Suitable extinguishing media: Water, carbon dioxide, foam

Hazards during firefighting: If product is heated above decomposition temperature, toxic vapors will be released. By products of combustion would be CO, CO<sub>2</sub>, hydrogen cyanide, carbon particulate, hydrogen, and glass fibers.

Protective equipment for firefighting: Firefighters should be equipped with self-contained breathing apparatus and turn-out

gear.

#### Section 6: Accidental Release Measures

Cleanup: Place into suitable container for disposal (see SDS Section 13- Disposal Considerations)

### Section7: Handling and Storage

Handling: Wear protective clothing, gloves, and eye protection

**Protection against fire and explosion:** No explosion proofing necessary Storage: Avoid deposition of dust. No special precautions necessary

Storage Stability: No data available

## **Section 8: Exposure Controls and Personal Protection**

Advice on system design: Provide local exhaust ventilation to control dust

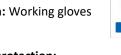
Personal protective equipment



#### Respiratory protection:

Wear NIOSH-certified 95 mask (or better) where adequate ventilation cannot be guaranteed, especially if cutting, sanding, and/or grinding

Hand protection: Working gloves





#### Eye protection:

Eye protection as appropriate for method of cutting, sanding and/or grinding

#### General safety and hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Wear protective clothing, gloves, and eye protection. Wash soiled clothing immediately.





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#### **Section 9: Physical and Chemical Properties**

**Appearance:** 

Form: Solid

Odor: Odorless Odor threshold: not applicable

Color: Gray

pH value: not applicable

Melting Point: Boiling Point: Flash Point:

Flammability: If exposed directly to flame

**Ignition temperature:** 400° F

**Auto igniting:** May auto ignite in temperatures over 1,000°F

**Danger of explosion:** Explosion may occur in areas of high concentration of airborne dust

Miscibility with water: Not Soluble

# **Section 10: Stability and Reactivity**

#### Conditions to avoid:

>300° Fahrenheit

Avoid extreme heat. Avoid all sources of ignition: heat, sparks, and open flame

#### **Hazardous reactions:**

The product is chemically stable

## **Decomposition products:**

Polyurethane:

Hazardous decomposition products: carbon monoxide, carbon dioxide, hydrogen cyanide, ether, esters, ketones

#### Glass Fibers:

Fiberglass alone will not burn, but smoking of the binder/sizing content of the product may occur in temperature of the environment exceeding +400° F. These same ingredients will release carbon monoxide and carbon dioxide in a sustained fire situation. Additional trace ingredient releases can occur under similar circumstances but cannot be predicted as they may vary in each situation.

## Thermal decomposition:

Will decompose to a liquid at high temperatures whilst burning

#### **Corrosion to metals:**

No corrosive effect of metal

## **Section 11: Toxicological Information**



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## **Section 12: Ecological Information**

Considered an inert solid waste. No special precautions are needed in case of a release or spill

## **Section 13: Waste Disposal Considerations**

#### Waste disposal of substance:

Dispose of in a licensed facility in accordance with all government rules and regulations

#### **Container disposal:**

Incinerate or dispose of in a licensed facility and/or reuse/recycle all packaging materials

#### **Section 14: Transportation Information**

**IMDG-Marine Pollutants** This products does not contain marine pollutants as classified by the international Maritime organization

Emergency Response Guidebook (ERG) No: No information available

Mode of Transportation: DOT-Non Bulk- non regulated DOT-Bulk- non regulated Canadian TDG-non regulated ICAO/IATA-non regulated IMO/IMDG-non regulated

# **Section 15: Regulatory Information**

Safety Phrases: Ingredients Listings:

Polyurethane Foam: TSCA, US released/Listed Glass Fibers: exempt from TSCA requirements

All ingredients are listed on the Canadian Domestic Substances List (DSL).

# **Section 16: Other Information**

Issued by Coosa Composites Holdings, LLC in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200

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