Section 1 - Chemical Product and Company Identification

Product Name(s): WT CBM 5000 Series, WT EBM 7000 Series, WT ES 9000 Series, WT HP 1000 Series, WT MPB 1000 Series, WT MPU 9000 Series, WT PHE 7000 Series, WT PIF 1000 Series, WT PS-1G 9000 Series, WT RB 9000 Series, WT SL 5000 Series, WT SL 9000 Series, WT TB 9000 Series, WT OPTICoat 202120 Series, WT OPTICoat 7000 Series, WT DC 1000 Series, WT FR Series,
Chemical Family: Coated Fiberglass Mat
Formula: Mixture

Manufacturer:
Atlas Web Technologies/WEBTECH®
802 Hwy 19 North, Suite 108
Meridian, MS  39307

Emergency Contacts:
CHEMTREC (24 hours everyday): 1-800-424-9300
CANUTEC (Canada - 24 hours everyday): 1-613-996-6666

Health and Technical Contacts:
Health Issues Information (8am-5pm ET): 1-770-952-1442
Technical Product Information (8am-5pm ET): 1-770-952-1442

Section 2 - Hazards Identification

Global Harmonized System (GHS) Classification:

Health
Eye Irritation – Category 2B (Mild Irritant)
Skin Irritation – Category 3 (Mild Irritant)

Respiratory Protection:
A properly fitted NIOSH approved disposable dust respirator should be used when high dust levels are encountered, the level of glass fibers in the air exceeds the OSHA PEL, or if irritation occurs. Use respiratory protection in accordance with your company's respiratory protection program, state and local regulations, and OSHA regulations under 29 CFR 1910.134.

Skin Protection:
A loose fitting, long sleeved cotton shirt, long cotton pants, and gloves are recommended.

Eyes/ Face Protective Equipment:
Safety glasses or goggles.

Emergency Overview
Breathing dust from this product may cause temporary scratchy throat, congestion, and slight coughing. Getting dust or fibers on the skin or in the eyes may cause temporary itching, rash, or redness.

Potential Health Effects
Inhalation: Fiber glass filament is a mechanical irritant. Breathing dusts and fibers may cause short term irritation of the mouth, nose and throat.
Skin Contact: Skin contact with dust and fibers may cause itching and short term irritation.
Eye Contact: Eye contact with dust and fibers may cause short term mechanical irritation.
Ingestion: Ingestion may cause short term mechanical irritation of the stomach and intestines.

Medical Conditions Aggravated by Exposure: Chronic respiratory or skin conditions may temporarily worsen from exposure to these products.
### Section 3 - Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS Number</th>
<th>Weight %</th>
<th>ACGIH Exposure Limit*</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiberglass</td>
<td>65997-17-3</td>
<td>5-7</td>
<td>1 fiber/cc</td>
<td>1 fiber/cc</td>
</tr>
<tr>
<td>Limestone</td>
<td>471-34-1</td>
<td>75-85</td>
<td>10 mg/m³</td>
<td>15 mg/m³ (total) 5 mg/m³ (respirable fraction)</td>
</tr>
<tr>
<td>NJTS-50001-NCD SBR Polymer¹</td>
<td>Proprietary – NA</td>
<td>3-6</td>
<td>Not determined</td>
<td>Not determined</td>
</tr>
<tr>
<td>NJTS-50881-NLD Acrylic Polymer²</td>
<td>Proprietary – NA</td>
<td>4-7</td>
<td>Not determined</td>
<td>Not determined</td>
</tr>
<tr>
<td>NJTS-50078-NCD SA Polymer³</td>
<td>Proprietary – NA</td>
<td>3-6</td>
<td>Not determined</td>
<td>Not determined</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>0-0.15</td>
<td>3.5 mg/m³</td>
<td>3.5 mg/m³</td>
</tr>
<tr>
<td>Zinc Oxide</td>
<td>1314-13-2</td>
<td>0.09-0.12</td>
<td>5 mg/m³</td>
<td>15 mg/m³ (total) 5 mg/m³ (respirable fraction)</td>
</tr>
</tbody>
</table>

¹ WT MPB 1000 Series, WT DC 1000 Series, WT HP 1000 Series, WT PIF 1000 Series, WT FR Series
² WT ES 9000 Series, WT MPU 9000 Series, WT PS-1G 9000 Series, WT SL 9000 Series, WT RB 9000 Series, WT TB 9000 Series, WT OPTICoat 202120 Series
³ WT RB 9000 Series, WT OPTICoat 202120 Series, WT CBM 5000 Series, WT EBM 7000 Series, WT PHE 7000 Series, WT SL 5000 Series, WT OPTICoat 7000 Series, WT HP 1000 Series, WT PIF 1000 Series
⁴ WT HP 1000 Series, WT PIF 1000 Series, WT DC 1000 Series
⁵ WT PS-1G 9000 Series, WT SL 9000 Series

### Section 4 - First Aid Measures

**Eye Contact:**
Do not rub or scratch your eyes. Dust particles may cause the eye to be scratched. Flush with water for 5–15 minutes. If irritation persists, contact a doctor.

**Skin Contact:**
Wash gently with soap and warm water to remove dust and fibers. Wash hands before eating or using rest room.

**Ingestion:**
Do not induce vomiting. SEEK IMMEDIATE MEDICAL ATTENTION.

**Inhalation:**
Remove person to fresh air. Drink water to clear throat and blow nose to move fibers and dusts.

**NOTES TO PHYSICIAN:**
None
Section 5 - Fire Fighting Measures

Suitable extinguishing media: There is no potential for fire or explosion. If involved with a fire, use normal fire fighting procedures to prevent inhalation of smoke and gases. Firefighters should wear full-face, self-contained breathing apparatus and impervious protective clothing. Firefighters should avoid inhaling any combustion products.

Specific hazards: None.
Special protective equipment for firefighters: None
Flash point: Not applicable
Auto ignition temperature: Not applicable
Flammable limits in air - lower (%): Not applicable
Flammable limits in air - upper (%): Not applicable
NFPA rating:
Flammability: 1
Health: 1
Instability: 0
Other: -

Section 6 - Accidental Release Measures

Personal precautions: Pick up large pieces. Vacuum dusts. Do not sweep dry dusts. If sweeping is necessary, use a dust suppressant such as water. These wastes are not hazardous as defined by the Resource Conservation and Recovery Act (40 CFR 261). Comply with state and local regulations for disposal of this product.

Section 7 - Handling and Storage

Handling Procedures:
Comply with all applicable EPA, OSHA, NFPA and state and local requirements. Observe personal protection guidelines of Section 8. Avoid skin contact.

Storage Procedures:
Store product in an area where it will not easily be disturbed or generate dust.

Section 8 - Exposure Controls / Personal Protection

Engineering measures:
Local or general exhaust required in an enclosed area or when there is inadequate ventilation.

Respiratory Protection:
A properly fitted NIOSH approved disposable dust respirator should be used when high dust levels are encountered, the level of glass fibers in the air exceeds the OSHA PEL, or if irritation occurs. Use respiratory protection in accordance with your company's respiratory protection program, local regulations and OSHA regulations under 29 CFR 1910.134.

Skin Protection:
A loose fitting, long sleeved cotton shirt, long cotton pants, and gloves are recommended.

Eyes/Face Protective Equipment:
Wear safety glasses or goggles.

Work Practices:
Handle with good industrial hygiene and safety practices. These include avoiding any unnecessary exposure and removal of the material from the skin, eyes and clothing. Wash hands and arms frequently, shower after exposure and wash work clothes when soiled.
Section 9 - Physical & Chemical Properties

Appearance: Glass fiber mat coated with white limestone particles, packaged in roll form.
Physical state (Solid/Liquid/Gas): Solid
Substance type (Pure/Mixture): Mixture
Color: Variable
Odor: None
Molecular weight: Not determined
pH: Neutral
Boiling point/range (5-95%): Not applicable
Melting point/range: 1600 F
 Decomposition temperature: Not applicable
Specific gravity: Variable
Density: Variable
Bulk density: Not applicable
Vapor density: Not applicable
Vapor pressure: Not applicable
Evaporation rate: No data available
Solubility: Not applicable
Solubility in other solvents: Not applicable
Partition coefficient (n-octanol/water): Not applicable
VOC content (%): Not applicable
Viscosity: Not applicable

Section 10 - Chemical Stability & Reactivity Information

Stability: The material is a stable solid at normal usage temperatures.
Polymerization: Will not occur.
Hazardous decomposition products: The decomposition products from this material are those that would be expected from any organic (carbon-containing) material, and are mainly derived from burning of the resins and binders. These decomposition products may include carbon monoxide, carbon dioxide & carbon particles.
Materials to avoid: None.
Conditions to avoid: Excessive heat, excessive mechanical handling outside the normal usage that would generate dust.
Section 11 - Toxicological Information

Acute and Chronic Toxicity:
EXPOSURE LIMITS:
GLASS FIBERS: CAS 65997-17-3; Listed as Synthetic Vitreous Fibers – Continuous filament glass fibers
OSHA: 1-f/cc (fiber per cubic centimeter), proposed.
ACGIH: 1-f/cc TWA for fibers longer than 5µm with a diameter < 3µm; 5-mg/m3 TWA inhalable particulate.
NIOSH: 5-mg/m3, or 3-f/cc TWA (for fibers <=3.5µm diameter; and >=10µm length)
CALCIUM CARBONATE: CAS 471-34-1
OSHA: 15-mg/m3 total dust; 5-mg/m3 respirable fraction
ACGIH: 10-mg/m3
NIOSH: 10-mg/m3 total dust; 5-mg/m3 respirable fraction

A: General Product Information
LD50/LC50 For Chemicals, Which May Be Released During Use
B: Component Analysis - LD50/LC50
CALCIUM CARBONATE: CAS 471-34-1:
Oral LD50 Rat : 6450 mg/kg
GLASS FIBERS: CAS 65997-17-3:
Chronic Toxicity: No chronic health effects are known to be associated with exposure to continuous filament fiber glass. Results from epidemiologic studies have not shown any increases in respiratory disease or cancer.
Carcinogenicity:
A: General Product Information
The International Agency for Research on Cancer (IARC) has classified continuous filament fiber glass as a Group 3 substance, not classifiable as to its carcinogenicity to humans.
B: Component Carcinogenicity
GLASS FIBERS: CAS 65997-17-3:
IARC: Monograph 43; 1988: Group 3 (not classifiable)
ACGIH: A4 – Not Classifiable as a Human Carcinogen
CALCIUM CARBONATE: CAS 471-34-1: None

Reference: Occupational Safety & Health Administration (OSHA)

Section 12 - Ecological Information

Ecotoxicity:
No data available for this product. This product is not expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.

Section 13 - Disposal Considerations

US EPA Waste Number & Descriptions:
This material as supplied and by itself, when discarded or disposed of, is not an EPA RCRA hazardous waste according to federal regulations. This material could become a hazardous waste if mixed or contaminated with a hazardous waste or other substance(s). It is the responsibility of the user to determine if disposal material is hazardous according to federal, state and local regulations.
Disposal Instructions:
Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.
Section 14 - Transportation Information

49 CFR 172.101:

DOT:

Transport Information: This material when transported via US commerce would not be regulated by DOT Dangerous Goods Regulations.

Proper shipping name: Not applicable

UN/Identification No: Not applicable

Hazard Class: Not applicable

Packing group: Not applicable

DOT reportable quantity (lbs): Not applicable.

Section 15 - Regulatory Information

US Federal Regulatory Information

US TSCA Chemical Inventory Section 8(b):

This product and/or its components are listed on the TSCA Chemical Inventory.

OSHA Hazard Communication Standard:

This product has been evaluated and determined to be hazardous as defined by the OSHA Hazard Communication Standard due to the potential for mild skin irritation and mild respiratory irritation.

SARA Section 302:

This product contains the following component(s) that have been listed on EPA’s Extremely Hazardous Substance (EHS) List:

- None

SARA Section 304:

This product contains the following component(s) identified either as an EHS or a CERCLA Hazardous substance which in case of a spill or release may be subject to SARA reporting requirements:

- None

SARA 311/312

Hazard Classification under SARA 311/312:

- Acute Health Hazard: Yes
- Chronic Health Hazard: No
- Fire Hazard: No
- Sudden Release of Pressure Hazard: No
- Reactive Hazard: No

SARA Section 313:

This product contains the following component(s) that may be subject to reporting on the Toxic Release Inventory (TRI) From R:

- None

US State Regulatory Information

State Hazardous Substances Listing

Neither this product nor any of its components appears on any state hazardous substances lists.

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.
International Regulatory Information

Canada DSL/NDSL Inventory: Neither this product nor any of its components is listed either on the Domestic Substances List (DSL)

WHMIS Status: Not controlled

WHMIS Classification: None

Section 16 - Other Information

Key/Legend:
EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration; NFPA = National Fire Protection Association; HMIS = Hazardous Material Identification System; CERCLA = Comprehensive Environmental Response, Compensation and Liability Act; SARA = Superfund Amendments and Reauthorization Act; DSL = Canadian Domestic Substance List; EINECS = European Inventory of New and Existing Chemical Substances; WHMIS = Workplace Hazardous Materials Information System; CAA = Clean Air Act

Revision Summary:
This SDS was created on February 7, 2014. Read this information carefully before use of the product.

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental, or consequential damages resulting from its use.