AEC Premier Straw[®] Single Net, Double Net, and Highway Rolls/Erosion Control Blankets

| Section 1 | - CHEMICAL, PRODUCT AND COM | MPANY IDENTIFICATION |
|---------------------------------|---|---|
| | rer Information/Locations: n Excelsior Company | Corporate Office: American Excelsior Company |
| 4032 Parkway Drive | 180 Cleveland Road | 850 Avenue H East |
| Florence, AL 35630 | Norwalk, OH 44857 | Arlington, TX 76011 |
| Phone #: (800) 243-3455 | Phone #: (800) 421-8083 | Office Phone #: (817) 385-3500 |
| Chemical Name : | Mixture | |
| Synonyms : | None | SDS Origination Date: 11-13-06 |
| Internal Product Codes : | 074 | Last revision Date: 06-16-16 |
| Product Use : | Erosion control for construction | |

| Section 2 - HAZARDS IDENTIFICATION | | | |
|------------------------------------|-------------|-----------------|--|
| norn not a | uct is a ma | ıg, storage, an | Il straw fibers covered or encased with polypropylene netting. <i>Under d application conditions overexposure to wood dust from this product is</i> Signal word: WARNING |
| Potential Hea Eyes | lth Effect | s: N/A | |
| Skin | | N/A | |
| Inges | stion | N/A | |
| Inhal | ation | N/A | |

| Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS | | | |
|--|-----------------------|------------|----------|
| Product | Components | CAS Number | % Weight |
| AEC Premier Straw SN | Agricultural Straw | N/A | ≥96 |
| AEC Premier Straw SN | Polypropylene Netting | N/A | ≤ 3 |
| AEC Premier Straw SN | Polypropylene Thread | N/A | ≤ 1 |
| AEC Premier Straw DN | Agricultural Straw | N/A | ≥ 94 |
| AEC Premier Straw DN | Polypropylene Netting | N/A | ≤ 5 |
| AEC Premier Straw DN | Polypropylene Thread | N/A | ≤ 1 |

Component Information/Information on Non-Hazardous Components:

This erosion control blanket is a machine assembled blanket whose component is clean long straw fibers processed from agricultural straw. American Excelsior Company's straw blanket does not contain any chemical substance.

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| Section 4 - FIRST AID MEASURES | | |
|--------------------------------|---|--|
| Eyes: | In case of contact, flush eyes with water for 15 minutes. Obtain medical attention if irritation persists. | |
| Skin: | In case of contact, wash thoroughly with soap and large amounts of water. If irritation develops, get medical attention. | |
| Ingestion: | Due to the physical nature of this material, ingestion is unlikely to occur. If ingestion does occur, seek medical attention. | |
| Inhalation: | If respiratory irritation or other symptoms develop, seek medical attention. | |
| Notes to Physician: | None. | |

| Section 5 - FIRE FIGHTING MEASURES | | |
|---|---|--|
| Flash Point: | N/A | |
| Method Used: | N/A | |
| Upper Flammable Limit (UFL) : | N/A | |
| Lower Flammable Limit (LFL): | N/A | |
| Auto Ignition: | N/A | |
| Flammability Classification: | N/A | |
| Rate of Burning: | Moderate | |
| General Fire Hazards: An accumulation of dust c source. | ould present a fire hazard. Product will ignite upon exposure to ignition | |

Hazardous Combustion Products: N/A

Extinguishing Media:

Water, dry chemical, or foam.

Fire Fighting Equipment/Instructions:

Fire fighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products.

| | Section 6 - ACCIDENTAL RELEASE MEASURES |
|-------------------------|--|
| Containment Procedures: | Contain by any means necessary. |
| Clean-Up Procedures: | Vacuum or sweep up material as necessary. |
| Evacuation Procedures: | Keep unnecessary people out of area. |
| Special Instructions: | Remove sources of ignition during cleanup. |

Section 7 - HANDLING AND STORAGE

Procedures for Handling: Remove all sources of ignition when handling this product.

Recommended Storage Methods: Store in a cool, dry area away from moisture, excessive heat, and sources of ignition.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines: General Product Information

| Keep formation of dust to a minimum. | | |
|---|---|--|
| Engineering Controls: Use as necessary to avoid contact with ignition sources. | | |
| Personal Protect Eye/Face: | ctive Equipment: Wear safety glasses, goggles, or other appropriate eye/face protection. | |
| Skin: | Normal work clothing and gloves are recommended. | |
| Respiratory: | When necessary, appropriate NIOSH/MSHA approved respiratory protection should be used. | |
| General: | None. | |

| Section 9 - PHYSICAL & CHEMICAL PROPERTIES | | | |
|--|---|-----------------|-----------|
| Appearance: | Straw fiber covered or encased with plastic mesh. | Odor: | Dry Straw |
| Physical State: | Solid | pH: | N/A |
| Vapor Pressure: N/A | | Vapor Density: | N/A |
| Boiling Point: | N/A | Freezing Point: | N/A |

| Section 10 - CHEMICA | L STABILITY & REACTIVITY INFORMATION |
|-----------------------------------|--|
| Chemical Stability: | Stable. |
| Conditions to Avoid: | None. |
| Incompatibility: | None. |
| Hazardous Decomposition Products: | None. |
| Hazardous Polymerization: | Hazardous polymerization will not occur. |

| | Section 11 - TOXICOLOGICAL INFORMATION |
|--|--|
| Acute Toxicity/Target Organ Information: No data available for this product. | |
| Epidemiology | No data available for this product. |
| Carcinogenicity: | No data available for this product. |
| Reproductive Toxicity: | No data available for this product. |
| Neurotoxicity: | No data available for this product. |
| Mutagenicity: | No data available for this product. |
| Other Information: | No data available for this product. |

| Section 12 - ECOLOGICAL INFORMATION | |
|-------------------------------------|--|
| Ecotoxicity: | No data available for this product. |
| Environmental Fate: | 94% of the AEC Premier Straw Double Net and 96% of the AEC Premier Straw Single Net is composed of natural and biodegradable components. |

Section 13 - DISPOSAL CONSIDERATIONS

US EPA Waste Number & Descriptions:

- A. General Product Information
 - As shipped, not regulated as a hazardous waste.
- B. Component Waste Numbers
 - No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions:

Dispose of waste material in accordance with all applicable Federal, State, or provincial and local environmental regulations.

| | Section 14 - TRANSPORTATION INFORMATION |
|-------|---|
| ation | |

| DOT Information: | | | |
|---|--|--|--|
| Shipping Name: | Not regulated as a hazardous material. | | |
| Hazard Class: | Not regulated. | | |
| UN/NA #: | Not regulated. | | |
| Packing Group: | Not regulated. | | |
| Label(s) Required: | None. | | |
| Additional Shipping Information: | None. | | |
| International Transportation Regulations: Not regulated as dangerous goods. | | | |

Section 15 - REGULATORY INFORMATION

| US Federal Regulations: N/A |
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|-----------------------------|

State Regulations: N/A

Other Regulations: N/A

Section 16 - OTHER INFORMATION

As the conditions of methods of use are beyond our control, American Excelsior Company does not assume any responsibility and expressly disclaims any liability for use of this material. Information contained herein is believed to be true and accurate, but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of this material, or the results to be obtained thereof. Compliance with all federal, state, provincial, and local laws and regulations remains the responsibility of the user.

Key/Legend:

| DOT | Department of Transportation | | |
|---------------|---|--|--|
| EPA | Environmental Protection Agency | | |
| HMIS | Hazard Materials information System | | |
| N/A | Not Applicable or Not Available | | |
| NIOSH | National Institute of Occupational Safety and Health | | |
| NFPA | National Fire Protection association | | |
| NFPA Ratings: | : Health: 1, Fire: 1, Reactivity: 0, Other: 0 | | |
| HMIS Ratings: | HMIS Ratings: Health: 1, Fire: 1, Reactivity: 0, Personal Protection: N/A | | |
| SDS Contact: | American Excelsior CompanyPhone:(817) 385-3500 | | |