

SAFETY DATA SHEET

**Recyclex® – TRM, Recyclex® TRM – V 10, Recyclex® TRM – V/Turf Reinforcement Mat (TRM)**

Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION	
<p style="text-align: center;"><b>Manufacturer Information/Locations:</b> <b>American Excelsior Company</b></p> <p>4032 Parkway Drive Florence, AL 35630 Phone #: (800) 243-3455</p> <p style="text-align: center;">180 Cleveland Road Norwalk, OH 44857 Phone #: (800) 421-8083</p> <p><b>Chemical Name :</b> Mixture <b>Synonyms :</b> None <b>Internal Product Codes :</b> 073 <b>Product Use :</b> Erosion control for construction</p>	<p style="text-align: center;"><b>Corporate Office:</b> <b>American Excelsior Company</b></p> <p>850 Avenue H E Arlington, TX 76011 Office Phone #: (817) 385-3500</p> <p><b>SDS Origination Date:</b> 11-13-06 <b>Last revision Date:</b> 02-10-26</p>

Section 2 - HAZARDS IDENTIFICATION
<p><b>Product Overview:</b> Product is a mat of poly fiber covered or encased with polypropylene netting. <i>Under normal handling, storage, and application conditions overexposure from this product is not anticipated.</i></p> <p><b>GHS LABEL:</b>  <b>Signal word: WARNING</b></p>
<p><b>Potential Health Effects:</b></p> <p>Eyes                      No dust associated with product.</p> <p>Skin                        Under normal conditions this product is not irritating to the skin.</p> <p>Ingestion                Ingestion of this product is unlikely.</p> <p>Inhalation                Under normal use conditions, overexposure to this product is not anticipated.</p>

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS		
Components	CAS Number	% Weight
Poly Fiber	25038-59-9	≥80.5
Polypropylene Netting	N/A	≤17.5
Polypropylene Yarn	N/A	≤ 2.0

<b>Section 4 - FIRST AID MEASURES</b>	
<b>Eyes:</b>	In case of contact, flush eyes with water for 15 minutes. Obtain medical attention if irritation persists.
<b>Skin:</b>	Under normal conditions this product is not irritating to the skin. However, if irritation should occur in sensitive individuals, wash the affected area with soap and water.
<b>Ingestion:</b>	Due to the physical nature of this material, ingestion is unlikely to occur. If ingestion does occur, seek medical attention.
<b>Inhalation:</b>	If respiratory irritation or other symptoms develop, seek medical attention.
<b>Notes to Physician:</b>	None.

<b>Section 5 - FIRE FIGHTING MEASURES</b>	
<b>Flash Point:</b>	N/A
<b>Method Used:</b>	N/A
<b>Upper Flammable Limit (UFL):</b>	N/A
<b>Lower Flammable Limit (LFL):</b>	N/A
<b>Auto Ignition:</b>	N/A
<b>Flammability Classification:</b>	N/A
<b>Rate of Burning:</b>	Moderate to rapid
<b>General Fire Hazards:</b>	Product will ignite upon exposure to ignition source.
<b>Hazardous Combustion Products:</b>	Carbon monoxide, carbon dioxide, oxides of antimony, aldehydes, and various hydrocarbon fragments.
<b>Extinguishing Media:</b>	Water, dry chemical, sand, or foam.
<b>Fire Fighting Equipment/Instructions:</b>	Fire fighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products.

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

<b>Section 7 - HANDLING AND STORAGE</b>	
<b>Procedures for Handling:</b>	Remove all sources of ignition when handling this product.
<b>Recommended Storage Methods:</b>	Store in a cool, dry area away from moisture, excessive heat and sources of ignition.

<b>Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION</b>	
<b>Exposure Guidelines:</b>	
A. General Product Information	Keep formation of dust to a minimum.
<b>Engineering Controls:</b>	
Use as necessary to avoid contact with ignition sources and control dust.	
<b>Personal Protective Equipment:</b>	
Eye/Face:	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.

<b>Section 9 - PHYSICAL &amp; CHEMICAL PROPERTIES</b>	
<b>Appearance:</b> Poly fiber covered or encased with plastic mesh.	<b>Odor:</b> Odorless
<b>Physical State:</b> Solid	<b>pH:</b> N/A
<b>Vapor Pressure:</b> N/A	<b>Vapor Density:</b> N/A
<b>Boiling Point:</b> N/A	<b>Freezing Point:</b> N/A

<b>Section 10 - CHEMICAL STABILITY &amp; REACTIVITY INFORMATION</b>	
<b>Chemical Stability:</b>	Stable.
<b>Conditions to Avoid:</b>	Avoid excessive heat and ignition sources.
<b>Incompatibility:</b>	Avoid contact with oxidizing agents and drying oils.
<b>Hazardous Decomposition Products:</b>	Carbon monoxide, carbon dioxide, aldehydes, Oxides of antimony, and various hydrocarbon fragments.
<b>Hazardous Polymerization:</b>	Hazardous polymerization will not occur.

<b>Section 11 - TOXICOLOGICAL INFORMATION</b>	
<b>Acute Toxicity/Target Organ Information:</b>	
A. General Product/Component Information	Under normal conditions product is nontoxic
<b>Epidemiology:</b>	No data available for this product.
<b>Carcinogenicity:</b>	
A. Component Carcinogenicity Listings	Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA as a carcinogen.
<b>Reproductive Toxicity:</b>	No data available for this product.
<b>Neurotoxicity:</b>	No data available for this product.
<b>Mutagenicity:</b>	No data available for this product.
<b>Other Information:</b>	No data available for this product.

<b>Section 12 - ECOLOGICAL INFORMATION</b>	
<b>Ecotoxicity:</b>	No data available for this product.
<b>Environmental Fate:</b>	This will not degrade biologically.

<b>Section 13 - DISPOSAL CONSIDERATIONS</b>	
<b>US EPA Waste Number &amp; Descriptions:</b>	
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.
<b>Disposal Instructions:</b>	
Dispose of waste material in accordance with all applicable Federal, State, or provincial and local environmental regulations.	

<b>Section 14 - TRANSPORTATION INFORMATION</b>	
<b>DOT Information:</b>	
Shipping Name:	Not regulated as a hazardous material.
Hazard Class:	Not regulated.
UN/NA #:	Not regulated.
Packing Group:	Not regulated.
<b>Label(s) Required:</b>	None.
<b>Additional Shipping Information:</b>	None.
<b>International Transportation Regulations:</b>	Not regulated as dangerous goods.

