TriNet® Recyclex® – Turf Reinforcement Mat (TRM)

Section 1 - CHEMICAL, PRODUCT AND COMPANY IDENTIFICATION			
	rer Information/Locations: n Excelsior Company	Corporate Office: American Excelsior Company	
4032 Parkway Drive	180 Cleveland Road	850 Avenue H E	
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: 11-12-18	
Internal Product Codes :	073	Last revision Date: 10-30-2020	
Product Use :	Erosion control for construction		

Section 2 - HAZARDS IDENTIFICATION

Produc		of polyester fiber covered or encased with polypropylene netting. Under normal ge, and application conditions overexposure from this product is not anticipated. Signal word: WARNING
Potenti	al Health Effects Eyes	: No dust associated with product.
	Lyes	No dust associated with product.
	Skin	Under normal conditions this product is not irritating to the skin.
	Ingestion	Ingestion of this product is unlikely.
	Inhalation	Under normal use conditions, overexposure to this product is not anticipated.

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS		
Components	CAS Number	% Weight
Polyester Fiber	25038-59-9	≥ 41.55
Polypropylene Netting	N/A	≤ 56.45
Polypropylene Yarn	N/A	≤ 2.0

Section 4 - FIRST AID MEASURES		
Eyes:	In case of contact, flush eyes with water for 15 minutes. Obtain medical attention if irritation persists.	
Skin:	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.	
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: Method Used:	N/A N/A	
Upper Flammable Limit (UFL): Lower Flammable Limit (LFL):	N/A N/A	
Auto Ignition:	N/A	
Flammability Classification: Rate of Burning:	N/A Moderate to rapid	
General Fire Hazards: Product will ignite upon exposure to ignition source.		
Hazardous Combustion Products Carbon monoxide, carbon	s: dioxide, oxides of antimony, aldehydes, and various hydrocarbon fragments.	
Extinguishing Media: Water, dry chemical, sand	, or foam.	
	tions: full-face, self contained breathing apparatus and impervious protective ould avoid inhaling any combustion products.	
Section 6 - ACCIDENTAL RELEASE MEASURES		
Containment Procedures: Conta	in 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 clean-up.	

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

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines:

- A. General Product Information Keep formation of dust to a minimum.
- Engineering Controls:

Use as necessary to avoid contact with ignition sources and control dust.

Personal Protective Equipment:

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.

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

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

Section 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity/Target Organ Information: A. General Product/Component Information Under normal conditions product is nontoxic		
Epidemiology:	No data available for this product.	
Carcinogenicity: A. Component Carcinogenicity Listings Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA as a carcinogen.		
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: This will not degrade biologically.

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		
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 : A. General Product Information B. Component Information	N/A None of this product's components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).
State Regulations :	N/A
A. General Product Information	None of this product's components are listed on the state lists from
B. Component Information	CA, FL, MA, MN, NJ, or PA.
Other Regulations :	N/A
A. General Product Information	None of the components are listed on the Canadian Controlled
B. Component Information	Product Ingredient Disclosure List.

Section 16 - OTHER INFORMATION

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Key/Legend:

Key/Legend:		
ACGIH	American Conference of Governmental Industrial Hygienists	
CERCL	Comprehensive Environment Response, Compensation, and Liability Act	
CFR	Code of Federal Regulations	
DOT	Department Of Transportation	
EPA	Environmental Protection Agency	
HMIS	Hazard Materials Information System	
IARC	International Agency for Research Cancer	
N/A	Not Applicable or Not Available	
NIOSH	National Institute of Occupational Safety and Health	
NFPA	National Fire Protection Association	
OSHA	Occupational Safety and Health Administration	
SARA	Superfund Amendments and Reauthorization Act	
NFPA Ratings:	Health: 1, Fire: 1, Reactivity: 0, Other: 0	
HMIS Ratings: Health: 1, Fire: 1, Reactivity: 0, Personal Protection: N/A		
SDS Contact:	American Excelsior CompanyPhone:(817) 385-3500	