1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer
PROFILE Products, LLC
750 LAKE COOK ROAD
SUITE 440
BUFFALO GROVE, IL 60089

Contact:
Telephone Number: (847) 215-1144
FAX Number: (847) 215-0577
E-Mail: profileproducts.com
Web: www.profileproducts.com

Product Name: PROFILE FUTERRA ENVIRONET®
Revision Date: 2/20/08
MSDS Number: CON002
Common Name: N.A.

Description: Pine/Poplar Wood Fiber

2 HAZARDS IDENTIFICATION

Route of Entry: Inhalation, skin contact, eye contact
Target Organs:
Inhalation: Wood dust may cause sneezing, irritation, and dryness of the nose and throat. Dust may aggravate pre-existing respiratory conditions.
Skin Contact: Wood dust can cause irritation. Skin absorption is not known to occur.
Eye Contact: Wood dust can irritate the eyes.
Ingestion: No reports of human ingestion.

NFPA-ratings (scale 0-4): Health = 0, Fire = 2, Reactivity = 0

Avoid inhalation of any dust, avoid skin contact, protect eyes, avoid ingestion and prolonged exposure.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

<table>
<thead>
<tr>
<th>Cas #</th>
<th>Perc.</th>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
4 FIRST AID MEASURES

Inhalation: Usually not a problem. Remove to fresh air if respiratory irritation develops, and get medical aid promptly if irritation persists.

Skin Contact: Usually not a problem. Wash off with running water if irritation is experienced.

Eye Contact: Open eyelids and flush with water.

Ingestion: Get medical attention.

5 FIRE FIGHTING MEASURES

Autoignition Temperature: 400-500 degrees Fahrenheit

Flammable- Extinguish with water; same as a wood fire

6 ACCIDENTAL RELEASE MEASURES

Sprinkle spillage compound to minimize dust and sweep up spilled debris, absorb and sweep up / collect; avoid inhalation and / or ingestion of any dust.

7 HANDLING AND STORAGE

Handling Precautions: Do not store in contact with flames or hot surfaces.

Storage Requirements: Store in a cool, dry place. Keep away from sources of ignition.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Eyes: Safety glasses or goggles should be worn if there is possibility of eye contact.

Protective Equipment: Skin: Gloves for hands, wear clothing to prevent skin contact.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Green or Natural Brown non-woven mat

Physical State: Boiling Point:

Odor: Wood odor Freezing/Melting Pt.:

pH: Solubility:

Vapor Pressure: N/A Spec Grav./Density: lighter than water

Vapor Density:
10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid:

Materials to avoid (incompatibility): Avoid strong oxidizers/reducers

Hazardous Decomposition products: Will not occur.

11 TOXICOLOGICAL INFORMATION

Wood dusts- All other species: ACGIH (2007): TLV-TWA 1 mg/m³ (Inhalable fraction); A4
Particulates Not Otherwise Regulated (PNOR): OSHA: PEL-TWA 15 mg/m³ (Total Dust); 5 mg/m³ (Respirable fraction)

12 ECOLOGICAL INFORMATION

13 DISPOSAL CONSIDERATIONS

Disposal according to local, state and federal environmental requirements.

14 TRANSPORT INFORMATION

DOT Class: Not regulated #
15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
NRC = Nationally Recognized Carcinogens
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

CERCLA = Superfund clean up substance
CSWHS = Clean Water Act Hazardous substances
EHS302 = Extremely Hazardous Substance
EPCRAWPC = EPCRA Water Priority Chemicals
HAP = Hazardous Air Pollutants
NJEHS = NJ Extraordinarily Hazardous Substances
NJHS = NJ Right-to-Know Hazardous Substances
OSHAPSM = OSHA Chemicals Requiring process safety management
SARA313 = SARA 313 Title III Toxic Chemicals

16 OTHER INFORMATION

END OF MSDS DOCUMENT
erosion and sediment control technologies and innovative Green Design Engineering™ to help you maximize erosion control and vegetation establishment on slopes, channels, shorelines, fine turf areas and environmentally sensitive sites. Our dedicated team of erosion and sediment control experts will work with you to create and implement a complete solution, utilizing a range of proven Profile products.

PECs is a uniquely, fully integrated approach to your site, including:

IN THE GROUND
Agronomic solutions that promote rapid seed germination and early turf vegetation establishment.

ON THE GROUND
Erosion products that prevent erosion on slopes, channels, streambanks, and wetlands while maintaining risk to the environment.

BY YOUR SIDE
Green Design Engineering™ ensures adding benefits from an agronomic and erosion control aspect, to help reduce and control the flash floods for maximum results.

Profile Erosion Control solutions (PECs™) combines the industry’s most comprehensive assortment of products to maximize erosion control and vegetation establishment on slopes, channels, shorelines, fine turf areas and environmentally sensitive sites. Our dedicated team of erosion and sediment control experts will work with you to create and implement a complete solution, utilizing a range of proven Profile products.

**Most Specific Blanket for the Golf Industry**
Futerra® is the ideal choice for establishing thick turf and native areas on golf courses. Futerra® is a flexible, environmentally friendly solution, allowing you to use an assortment of specified plant varieties across the course—without special equipment. Futerra® is easy to install, providing immediate erosion control and rapid vegetation establishment, even on fine-turf areas. And, it costs less than half the price of installed sod while creating a smoother, more aesthetically pleasing playing surface for golfers.

**NEARLY PERFECT PERFORMANCE**
Futerra® blankets have been proven to deliver the fastest germination and highest effectiveness rating when compared to traditional straw and excelsior blankets. They have been evaluated under the standard growth establishment testing protocol developed and endorsed by the Erosion Control Technology Council (ECTC)—the technical and marketing trade association for rolled erosion control products. Comparative growth establishment data derived from standard test methods ASTM D 5171–Water Acceptance and ASTM D7322–Growth Establishment, verified these agronomic superiority of Futerra F4 Netless® and Environet™ over stitch-bonded straw and excelsior blankets.

**Futerra® PROVEN 99.9% EFFECTIVE**

<table>
<thead>
<tr>
<th>Futerra®</th>
<th>C-Factor</th>
<th>30 lb</th>
<th>70 lb</th>
<th>100 lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environet™</td>
<td>0.001</td>
<td>0.011</td>
<td>0.017</td>
<td></td>
</tr>
<tr>
<td>Futerra F4 Netless®</td>
<td>0.001</td>
<td>0.008</td>
<td>0.013</td>
<td></td>
</tr>
<tr>
<td>Single Net Straw Blanket</td>
<td>0.073</td>
<td>0.067</td>
<td>0.063</td>
<td></td>
</tr>
<tr>
<td>Single Net Excelsior Blanket</td>
<td>0.076</td>
<td>0.070</td>
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<td></td>
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**ABSORBS MORE WATER, SPEEDS GERMINATION**

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<tr>
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**WE KEEP THE EARTH FROM MOVING**
Comparative data from the demanding testing protocol developed at the Utah Water Research Laboratory (UWRL) demonstrates that Futerra® F4 Netless® and Environet™ took erosion control effectiveness ratings to unprecedented levels. Percent effectiveness compares erosion amounts of a slope treated with an erosion control device versus the same unprotected slope when subjected to carefully controlled rainfall events. Slope gradients, lengths, test area, rainfall intensity, raindrop kinetic energy and event duration are the most commonly evaluated parameters when comparing erosion control devices. Percent effectiveness is determined by subtracting the soil loss ratio of the treated surface versus an untreated control surface ("C" Factor) from one and multiplying by 100 percent.

**Futerra® Proven Better Than the Competition**
Futerra® proven better than the competition has been evaluated under the standard test methods ASTM D 5171–Water Acceptance and ASTM D 7322–Growth Establishment, verifying these agronomic superiority of Futerra F4 Netless® and Environet™ over stitch-bonded straw and excelsior blankets.

**ENVIRONMENTALLY FRIENDLY BLANKETS FOR GROWTH ESTABLISHMENT AND EROSION CONTROL**

**Proof Futerra® Outperforms the Competition**
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**Comparison of Futerra F4 Netless® and Environet™**

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**Single Net Straw Blanket**

**Single Net Excelsior Blanket**

**Futerra® F4 Netless®**

**Environet™**

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PROFILE Products proudly supports:
- Environet
- Green Design Engineering™
- PECS™
- Thermally Refined
- Futerra Stakes
- Futerra Staple Guns
- FARMLINKs

WE KEEP THE EARTH FROM MOVING

Comparative data from the demanding testing protocol developed at the Utah Water Research Laboratory (UWRL) demonstrates that Futerra® F4 Netless® and Environet™ took erosion control effectiveness ratings to unprecedented levels. Percent effectiveness compares erosion amounts of a slope treated with an erosion control device versus the same unprotected slope when subjected to carefully controlled rainfall events. Slope gradients, length, soil type, rainfall intensity, raindrop kinetic energy and event duration are the most commonly evaluated parameters when comparing erosion control devices. Percent effectiveness is determined by subtracting the soil loss ratio of the treated surface versus an untreated control surface ("C" Factor) from one and multiplying by 100 percent.

**FUTERRA PROVEN 99.9% EFFECTIVE**

<table>
<thead>
<tr>
<th>Product</th>
<th>Coverage %</th>
<th>Water Infiltration</th>
<th>Soil Loss %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Futerra® Excelsior®</td>
<td>99.9+</td>
<td>99.9%</td>
<td>0.001</td>
</tr>
<tr>
<td>Futerra® F4 Netless®</td>
<td>99.9%</td>
<td>99.9%</td>
<td>0.013</td>
</tr>
<tr>
<td>Single-Net Straw Blanket</td>
<td>92.7%</td>
<td>92.7%</td>
<td>0.072</td>
</tr>
<tr>
<td>Single-Net Excelsior Blanket</td>
<td>92.5%</td>
<td>92.5%</td>
<td>0.073</td>
</tr>
<tr>
<td>Bare Soil Control</td>
<td>1.000</td>
<td>1.000</td>
<td>0.406</td>
</tr>
</tbody>
</table>

*Soil loss/acre calculation based upon extrapolation of soil loss to a one acre site disturbance.*

**ABSORBS MORE WATER, SPEEDS GERMINATION**

- Futerra® F4 Netless®
- Environet™

**NEARLY PERFECT PERFORMANCE**

Futerra® blankets have been proven to deliver the fastest germination and highest effectiveness rating when compared to traditional straw and excelsior blankets. They have been evaluated under the standard growth establishment testing protocol developed and endorsed by the Erosion Control Technology Council (ECTC)—the technical and marketing trade association for rolled erosion control products. Comparative growth establishment data derived from standard test methods ASTM D1117–water absorption and ASTM D7322–growth establishment, verified these agronomic superiority of Futerra® F4 Netless® and Environet™ over stitch-bonded straw and excelsior blankets.
Profile Products brings you Futerra®, the family of erosion control and revegetation blankets—no minimum soil erosion while rapidly establishing vegetation. Futerra® blankets provide greater aesthetic appeal, are easier to install and provide an unparalleled 99.9% erosion control effectiveness and faster germination than traditional stitch-bonded straw, coconut and excelsior blankets that are plagued by dangerous and unattractively loose settings and threads.

Through a proprietary and patented process, Futerra uses Thermally Refined™ wood and degradable man-made fibers that are intertwined into a dimensionally stable composite matrix that conforms to the soil surface, preventing washouts and seed migration. This innovative technology allows Futerra to rapidly absorb water and hold it in place for enhanced germination and growth.

**THE FUTERRA® FAMILY: PROVEN 99.9% EFFECTIVE**

Futerra® blankets are lightweight, yet tough textiles that provide high levels of slope protection and vegetative establishment for fine turf and environmentally sensitive applications. With weed-free and environmentally friendly Futerra®, there are no nets or threads to entangle plants and animals or snare maintenance equipment.

**FUTERRA® F4 NETLESS®**

Building on the superior erosion control and turf establishment qualities of F4 Netless, Profile created EnviroNet for slopes and environmentally sensitive sites where very light conditions and/or higher levels of installation stress may be encountered.

EnviroNet features a thermally bonded matrix, reinforced with a quick degrading, rectangular netting that minimizes wildlife entanglement and improves site safety.

**FUTERRA® ENVIRONET**

Building on the superior erosion control and turf establishment qualities of F4 Netless, Profile created EnviroNet for slopes and environmentally sensitive sites where very light conditions and/or higher levels of installation stress may be encountered.

EnviroNet features a thermally bonded matrix, reinforced with a quick degrading, rectangular netting that minimizes wildlife entanglement and improves site safety.

**DESIGNED FOR THE ENVIRONMENT**

Fully proven and backed by a national testing validation confirming a result after 1440 days.

**ACCELERATED GERMINATION**

Faster seed germination than traditional stitch-bonded straw, coconut and excelsior blankets.

**CONFORMS TO SOIL**

Futerra, Bliss and EnviroNet.

**LIGHTWEIGHT DESIGN**

Flexible—allows recently released seed varieties to be used versus sod monoculture.

**PROTECTS THE EARTH**

Futerra® blankets are proven to keep soil in place with 99.9% effectiveness. When compared to traditional blankets and nets, Futerra clearly provides better slope protection with faster, thicker vegetative establishment.

**EASIER TO INSTALL**

Futerra® F4 Netless® and EnviroNet® are lighter and easier to cut, shape and deploy than other blankets. They require fewer man-hours and offer quick coverage for even the toughest landscape challenges.

**ENHANCED SITE SAFETY**

Both F4 Netless and EnviroNet are designed to minimize danger to wildlife or maintenance equipment. No nets mean no entanglement and in those areas where netting is needed, the rapidly degrading, open aperture of the EnviroNet netting provides a reliable and safe alternative.

**EASILY REPLACES SOD**

Futerra is routinely installed on golf courses, parks, commercial projects and homes building sites in lieu of sod for the following reasons:

- Saves valuable dollars—costs less than half the price of installed sod, including seed and fertilizer
- Saves installation time—it takes one man-hour to lay 3,000 square feet of Futerra versus one man-hour to lay 500 square feet of sod
- Improves site logistics—one truckload of Futerra EnviroNet covers eight acres, compared to a truckload of sod that only covers one-quarter of an acre
- Flexible—allows recently released seed varieties to be used versus sod monoculture

**NATURE-FRIENDLY ANCHORS**

As a part of Profile Erosion Control Solutions (PEC®), we offer a complete line of Futerra stakes and staples. Biodegradable Futerra® stakes are safer, more environmentally friendly alternative for securing blankets. Futerra Staple™ Guns® and Futerra Staples® improve installation efficiencies while reducing labor time and costs.

**WEIGHT**

- **FUTERRA® ENVIRONET**
  - Dimensions: 1 m x 41 m (33,062 m²)
  - Quantity: 100 rolls/pallet
  - Weight: 16.3 kg (35.9 lbs)
  - Roll Area: 20,866 m²
  - Truckload: 91,576 m²

- **FUTERRA® F4 NETLESS®**
  - Dimensions: 1 m x 27.4 m (54.8 m²)
  - Quantity: 56 rolls/pallet
  - Weight: 4.8 kg (10.6 lbs)
  - Roll Area: 102.5 m²
  - Truckload: 565 m²

**DIMENSIONS**

<table>
<thead>
<tr>
<th>Roll</th>
<th>Area</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUTERRA® ENVIRONET</td>
<td>1 m x 41 m</td>
<td>20,866 m²</td>
</tr>
<tr>
<td>FUTERRA® F4 NETLESS</td>
<td>1 m x 27.4 m</td>
<td>54.8 m²</td>
</tr>
</tbody>
</table>

**PRODUCT SPECIFICATIONS**

- F4 Netless: 2 m x 27.4 m
- EnviroNet: 6.83’ x 135’

**PACKAGING**

- Rolls packaged in weather-resistant stretch wrap for outdoor storage.
- Rolls available in green or natural color. Wrapped individually in UV-resistant plastic film with printed instructions on carton.
Profile Products brings you the Futerra® family of erosion control and revegetation blankets—to rapidly absorb water and hold it in place for enhanced germination and growth.

Futerra blankets provide greater aesthetic appeal, are easier to install and provide an unparalleled 99.9% erosion control effectiveness and faster germination than traditional stitch bonded, excelsior, and coir blankets that are plagued by dangerous and unsightly loose nettings and threads. Through a proprietary and patented process, Futerra uses Thermally Refined™ wood and degradable man-made fibers that are intertwined into a dimensionally stable composite matrix that conforms to the soil surface, preventing washouts and seed migration. This innovative technology allows Futerra to rapidly absorb water and hold it in place for enhanced germination and growth.

**Futerra® Family: proven 99.9% effective**

**Futerra® F4 Netless®**

Futerra F4 Netless employs a lightweight, yet fully stable matrix that provides high levels of slope protection and vegetative establishment for fine turf and environmentally sensitive applications. With weed-free and environmentally friendly F4 Netless, there are no nets or threads to entangle plants and animals or snare maintenance equipment.

**Environet**

Building on the superior erosion control and turf establishment qualities of F4 Netless, Profile created Environet for slopes and environmentally sensitive sites where veiny conditions and/or higher levels of installation stress may be encountered. Environet features a thermally fused matrix, reinforced with a quick degrading, thicker vegetative establishment. Easy to cut, shape and deploy than traditional blankets and nets, Futerra clearly provides better slope protection with faster, thicker vegetative establishment.

**Futerra® F4 Netless® and Environet® Erosion Control Blankets**

<table>
<thead>
<tr>
<th>Network Size</th>
<th>Full</th>
<th>Half</th>
<th>Full</th>
<th>Half</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5 x 20 ft</td>
<td>6.50' x 135'</td>
<td>12.25' x 135'</td>
<td>12.25' x 67.5'</td>
<td>6.50' x 67.5'</td>
</tr>
<tr>
<td>5 x 20 ft</td>
<td>12.25' x 135'</td>
<td>24.50' x 135'</td>
<td>24.50' x 67.5'</td>
<td>12.25' x 67.5'</td>
</tr>
<tr>
<td>6.5 x 20 ft</td>
<td>16.30' x 135'</td>
<td>32.60' x 135'</td>
<td>32.60' x 67.5'</td>
<td>16.30' x 67.5'</td>
</tr>
<tr>
<td>54.8 m²</td>
<td>20.866 m²</td>
<td>41.732 m²</td>
<td>41.732 m²</td>
<td>20.866 m²</td>
</tr>
<tr>
<td>9.32 kg</td>
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<td>16.70 kg</td>
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</tr>
<tr>
<td>20.5 lb</td>
<td>19.5 lb</td>
<td>45.4 lb</td>
<td>45.4 lb</td>
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</tr>
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</table>

EASIER TO INSTALL

Futerra F4 Netless® and Environet® are lighter and easier to cut, shape and deploy than other blankets. They require fewer man-hours and offer quick coverage for even the toughest landscape challenges.

**Enhanced Site Safety**

Both F4 Netless and new Environet are designed to minimize danger to wildlife or maintenance equipment. No nets mean no entanglement and in those areas where netting is needed, the rapidly degrading, open aperture of the Environet netting provides a reliable and safe alternative.

EASILY REPLACES SOD

Futerra is routinely installed on golf courses, parks, commercial projects and home building sites in lieu of sod for the following reasons:

- Saves valuable dollars—costs less than half the price of installed sod, including seed and fertilizer
- Saves installation time—it takes one man-hour to lay 1,000 square feet of Futerra versus one man-hour to lay 500 square feet of sod
- Improves site logistics—one truckload of Futerra Environet covers eight acres, compared to a truckload of sod that only covers one-quarter of an acre
- Flexible—allows recently released seed varieties to be used versus sod monoculture

NATURE-FRIENDLY ANCHORS

As a part of Profile Erosion Control Solutions (PESC), we offer a complete line of Futerra stakes and staples. Biodegradable Futerra® staples™ are a safer, more environmentally friendly alternative for securing blankets. Futerra Staple® Guns™ and Futera Staples™ improve installation efficiencies while reducing labor time and costs.
Profile Products brings you the Futerra® family of erosion control and revegetation blankets—to rapidly absorb water and hold it in place for enhanced germination and growth.

Through a proprietary and patented process, Futerra uses Thermally Refined™ wood and degradable man-made fibers that are intertwined into a dimensionally-stable composite matrix that conforms to the soil surface, preventing washouts and seed migration. This innovative technology allows Futerra to rapidly absorb water and hold it in place for enhanced germination and growth.

Futerra® F4 Netless employs a lightweight, yet lofty matrix that provides high levels of slope protection and vegetative establishment for fine turf and environmentally sensitive applications. With weed-free and environmentally friendly F4 Netless, there are no nets or threads to entangle plants and animals or snare maintenance equipment.

Futerra® Environet™ Building on the superior erosion control and turf establishment qualities of F4 Netless, Futerra created Environet for slopes and environmentally sensitive sites where safety concerns and/or higher levels of installation stress may be encountered. Environet features a thermally bonded matrix, reinforced with a quick degrading rectangular netting that minimizes wildlife entanglement and improves site safety.

PROTECTS THE EARTH Futerra® blankets are proven to keep soil in place with 99.9% effectiveness. When compared to traditional blankets and nets, Futerra clearly provides better slope protection with faster, thicker vegetative establishment. EASIER TO INSTALL Futerra® F4 Netless® and Environet™ are lighter and easier to cut, shape and deploy than other blankets. They require fewer man-hours and offer quick coverage for even the toughest landscape challenges.

ENHANCED SITE SAFETY Both F4 Netless and new Environet are designed to minimize danger to wildlife or maintenance equipment. No nets mean no entanglement and in those areas where netting is needed, the rapidly degrading, open aperture of the Environet netting provides a viable and safe alternative.

EASY REPLACES SOD Futerra® is routinely installed on golf courses, parks, commercial projects and home building sites in lieu of sod for the following reasons:

• Saves valuable dollars—costs less than half the price of installed sod, including seed and fertilizer
• Saves installation time—it takes one man-hour to lay 3,000 square feet of Futerra versus one man-hour to lay 500 square feet of sod
• Improves site logistics—one truckload of Futerra Environet covers eight acres, compared to a truckload of sod that only covers one-quarter of an acre
• Flexibles—allows recently released seed varieties to be used versus sod monoculture

NATURE-FRIENDLY ANCHORS As a part of Profile Erosion Control Solutions (PEC)’s, we offer a complete line of Futerra stakes and staples. Biodegradable Futerra® staples™ are a safer, more environmentally friendly alternative for securing blankets. Futerra® Staple Guns™ and Futerra® Staples™ improve installation efficiencies while reducing labor time and costs.
WE KEEP THE EARTH FROM MOVING

Comparative data from the demanding testing protocol developed at the Utah Water Research Laboratory (UWRL) demonstrates that Futerra® F4 Netless® and Environet™ took erosion control effectiveness ratings to unprecedented levels. Percent effectiveness compares erosion amounts of a slope treated with an erosion control device versus the same unprotected slope when subjected to carefully controlled rainfall events. Slope gradients, length, soil types, rainfall intensity, raindrop kinetic energy and event duration are the most commonly evaluated parameters when comparing erosion control devices. Percent effectiveness is determined by subtracting the soil loss ratio of the treated surface versus an untreated control surface (“C” Factor) from one and multiplying by 100 percent.

NEARLY PERFECT PERFORMANCE

Futerra blankets have been proven to deliver the fastest germination and highest effectiveness rating when compared to traditional straw and excelsior blankets. They have been evaluated under the standard growth establishment testing protocol developed and endorsed by the Erosion Control Technology Council (ECTC)—the technical and marketing trade association for rolled erosion control products. Comparative growth establishment data derived from standard test methods ASTM D1117 and D7322—absorb more water, speed germination and deliver the fastest germination of any erosion control blanket available today.

Near perfect performance data has consistently demonstrated near 100% effectiveness (as measured by extrapolation of soil loss to a one acre site disturbance) in the following influential growth establishment and erosion control tests:

- **Futerra® F4 Netless®**
- **Environet™**

**Water Absorption**

- Futerra® F4 Netless®: 116 lbs per blanket
- Environet™: 112 lbs per blanket

**Growth Establishment**

- Futerra® F4 Netless®: 99.9% effective
- Environet™: 99% effective

**Absorbs More Water, Speeds Germination**

Futerra® F4 Netless® and Environet™ speed up germination and growth establishment of native grasses and annual forage, while dramatically reducing the amount of water needed.