

MATERIALS DATA SHEET:

Product Name: US-2SC NN 70/30 Straw/Coconut with Natural Netting

Manufacturer: US Erosion Control Products, Inc.; an L & M Supply Company – Phone: 800-948-78 **Physical Description:**

Size: Available in 16' and 8' widths and 112.5' and 562.5' lengths (Custom cuts are available upon request).

<u>Netting</u>: **Top net-** 1.0" x 0.5" opening, approximately 9.3 lbs/1000 ft². The netting is made from fully biodegradable organic jute fiber, that is LENO weaved for a higher quality product.

Bottom net- 1.0" x 0.5" opening, approximately 9.3 lbs/1000 ft². The netting is made from fully biodegradable organic jute fiber, that is LENO weaved for a higher quality product.

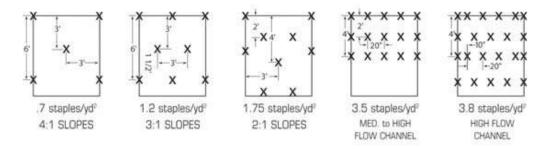
<u>Thread</u>: Fully biodegradable jute yarn, that is in a stitching pattern of 1.5".

Matrix: 70% Certified Weed Free Straw fibers and 30% coconut fibers, 0.75 lbs/yd²

<u>Packaging</u>: All rolls are wrapped tightly with stretch wrap to protect the rolled erosion control product from the weather and elements.

Specification Notes: 2SC-NN8 / 2SC-NN16 is made to conform to guidelines set by the ECTC (Erosion Control Technology Council) and by FHWA (Federal Highway Association) as an extended term erosion control blanket.

- **Recommended Applications:** 2SC-NN8 / 2SC-NN16 is an extended term erosion control blanket that is designed to have a function longevity of up to 18 months (Longevity may vary based upon environmental conditions). This product is recommended for use on slopes up to 2:1-1:1 and in medium flow channels.
- **Recommended Installation pattern:** The leading edge is to be trenched into a 6" deep trench and the blanket is to be placed parallel to the anticipated water flow. When more than 1 blanket is required, they are to be overlapped 6" on all overlapping sides and tiled in a shingle type pattern as to not let the water underneath the blanket.



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Leader In Erosion Control Blankets & Wattles