

# U.S. EROSION CONTROL PRODUCTS

## MATERIALS DATA SHEET: US-2SRD

**Product Name:** US-2SRD (Rapid Degrade) Double Net Wheat Straw

**Manufacturer:** US Erosion Control Products inc., an L & M Supply Company – Phone: 800-948-7870

### Physical Description:

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

**Plastic:** 2 layers of .5" x .5" opening, approximately 15 lbs/1000 yd<sup>2</sup> photodegradable polypropylene plastic. US-1SRD also has a UV degrader added to it to break down the plastic at a more rapid rate (approximately 30-60 days depending on light and soil contact conditions).

**Thread:** 420 denier degradable split yarn, with a UV accelerant degrader added to it to match its longevity with that of the plastic.

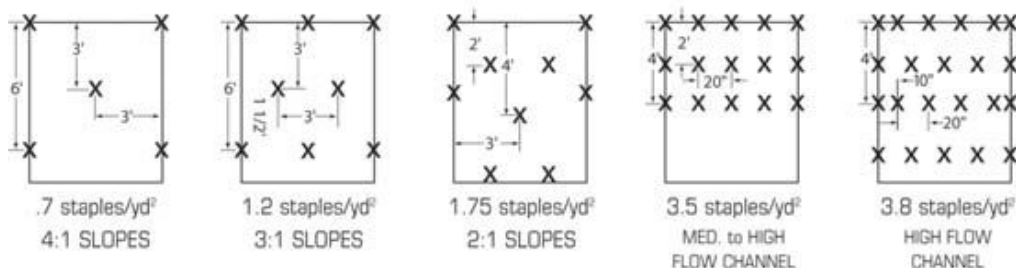
**Matrix:** 100% agricultural cured straw, .5 lbs/yd<sup>2</sup>

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

**Special Features:** US-1SRD has a 4" folded edge on both sides of the 16' and 1 folded and 1 cut on the 8' blanket creating a stronger blanket and cleaner edges.

**Recommended Applications:** US-2SRD is recommended for use on slopes up to 3:1 and in low 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 Products**

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