# CERTIFICATE OF COMPLIANCE BLANKET TYPE: CFSO72B

#### Manufacturer:

Greenfix America, LLC P.O. Box 1620 Calipatria, CA 92233

Greenfix America, LLC certifies that the CFS072B Biodegradable Erosion Control Blanket contains the following properties and characteristics:

#### **BASIC USE-**

The CFS072B agricultural straw/ coconut fiber erosion control blanket is designed for environmentally sensitive erosion protection, mulching and revegetation applications to limit the potential for sediment release on 2:1 - 1:1 unvegetated slopes with medium to heavy rainfall intensities and for medium flow channels. Also utilized for cut and fill slopes and for mine / land fill reclamation. May be used on steeper slopes when used in conjunction with an approved slope interrupter device (SID) or as recommended by a qualified design consultant.

## **MATERIAL SOURCE-**

The CFS072B consists of a California's finest quality agricultural straw certified by the USDA to be free of Canadian thistle and other noxious weeds and high quality coconut fiber.

## MATERIALS AND PROPERTIES-

The blanket is machine produced using California straw fibers and a minimum of 30% coconut fiber, evenly distributed over the entire area of the blanket. The straw fibers are sewn into a biodegradable natural organic fiber mesh on the top surface. The blankets are 8'x67.5' (60 sq. yds.) at a minimum weight of .7 lbs. per square yard. The functional longevity is approximately 18 Months. The blankets are rolled and then packaged in a degradable recycled poly sleeve.

# **INSTALLATION-**

The CFS072B erosion control blanket should be installed only after proper soil preparation is completed. All Greenfix America blankets are designed for ease of installation. Please reference the installation guidelines

# MATERIAL CONTENT AND ROLL SPECIFICATIONS

- **Fiber** 70% certified weed free California agricultural straws and 30% coconut fiber at a weight of .7 lbs. per sq. yd. minimum. (.379 kg./sq. meter)
- **Netting** Natural fiber bottom net at 9.3 lbs./1000 sq.ft.
- Thread Cotton / Polyester filament, degradable
- Stitching 1.5 inch centers (3.810 cm.)
- **Width** 8.0 ft. (2.4 m)
- **Length** 67.5 ft.(20.6 m)
- Weight Minimum of 42 lbs. per roll (19.0 kg)
- **Area** 60 sq. yds. (50 sq. meters)
- **Biodegradability** 97.4% All organic biodegradable materials

## WARRANTY-

Greenfix America, LLC warrants that its products are free from defects and will perform as stated in this literature. However, it is recommended that the product be stored in its package or under cover prior to installation. Greenfix America, LLC warrants the performance of their product from failure for a period of 60 days after purchase provided that the product was used in an application that was designed and specified by a qualified engineer. If our product does not meet products specifications, notice of failure must be received within 15 days of failure. Greenfix America, LLC will not warrant that the product will perform under unlimited circumstances that are caused by soil conditions, installation, and/or weather variables. Failure is defined as excessive soil loss as determined not to be caused by the variables mentioned above. To the best of our knowledge, the information contained herein is accurate and final suitability of the product is the sole responsibility of the user.