



**Tensar International Corporation**  
5401 St. Wendel-Cynthiana Road  
Poseyville, Indiana 47633  
Tel. 800.772.2040  
Fax 812.867.0247  
www.nagreen.com

**MATERIAL SAFETY DATA SHEET**

Updated 1/2011

**SECTION I PRODUCT IDENTIFICATION**

**PRODUCT NAME:** North American Green Erosion Control Blankets Models: S75, DS75, S75BN, S150, DS150, S150BN, SC150, SC170, SC150BN, C125, C125BN, SC250, C350, P300, P300-LW, P550, P550TX, P500TERM, SedimentSTOP, WS-9, WS-12, BioSC Wattles

**PRODUCT DESCRIPTION:** Rolled erosion control products made from a variety of agricultural straw, coconut fibers, or polypropylene fibers sewn between or to polypropylene or jute netting with either cotton or polyester thread.

**EMERGENCY TELEPHONE NUMBERS:** North American Green, Inc. (812) 867-6632 or (800) 772-2040  
In Canada (800) 448-2040

**SECTION II HAZARDOUS COMPONENTS**

The materials used in the manufacturing of these products are not hazardous as defined by CFR 1910.1200.

**SECTION III FIRST AID & NATURE OF HAZARD**

**INHALATION:** No first aid required unless allergic reactions to organic fibers occur. No foreseeable hazards when used for intended purpose. Dust may be irritating to respiratory system.

**EYE CONTACT:** No first aid required unless allergic reactions to organic fibers occur. No foreseeable hazards when used for intended purpose. Dust may cause eye irritation.

**SKIN CONTACT:** No first aid required unless allergic reactions to organic fibers occur. No foreseeable hazards when used for intended purpose.

**INGESTION:** N/A

**WORKPLACE EXPOSURE LIMITS:** 5 mg/m<sup>3</sup> respirable dust and 15 mg/m<sup>3</sup> total dust based on OSHA PEL for nuisance dust.

**PERSONAL PROTECTION:** None required. Where dust exposure exceeds limits or special irritation or allergic conditions exist, approved respirators or masks may be required.

**VENTILATION:** Local ventilation for dust control for straw and coconut materials removed from package inside building.



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**SECTION IV FIRE AND EXPLOSION HAZARD**

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**FLASH POINT:** N/A

**FLAMMABLE LIMITS:** N/A

**EXTINGUISHING MEDIA:** Water, CO2, Foam, Dry Chemicals

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Keep away from open flames. Do not smoke in storage area or during material installation. Blankets should be kept dry before use. If Cell-O-Seed blankets become wet, decomposition of material and germination of seed may occur, creating enough heat to cause smoldering.

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**SECTION V REACTIVITY DATA**

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Stable, fibrous, natural organic and synthetic materials

**Evolution of hazardous chemicals at high temperatures including:** CO, CO2, Hydrocarbons

**Hazardous Polymerization (Polypropylene elements):** None

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**SECTION VI SPECIAL PRECAUTIONS**

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Long-term storage should occur in dry, cool area away from heat sources or open flames.