Siltron Composite Textile - MSDS

MKB Company – Manufacturing Operations
3450 East College Avenue, State College, PA 16801
Phone 888-578-0777 / sales@diamondsock.com

Product Name: **Siltron**

Description: Product is 3-layer composite held together via needle-punching – no glues, etc. Outer layers are polypropylene, inner core is 65% kenaf 35% cotton fibers. 2 outer layers are polypropylene. Inner core layer is 65% kenaf (bast fibers) and 35% cotton fiber. Use for storm water pollution (sediment, oil, fertilizers, etc.) control applications.

Section I: Manufacturer's Name

MKB Company
2850 Rohr Road
Groveport, OH 43125
sales@mkbcompany.com / www.diamondsock.com
Federal Tax ID: 45-5142174

Section II: Hazardous Ingredients

None

Section III: Physical/Chemical Characteristics

Boiling Point: **N/A**
Vapor Pressure: **N/A**
Vapor Density: **N/A**
Solubility in Water: **Insoluble**
Evaporation Rate: **N/A**
Specific Gravity: **N/A**
% Volatile by Volume: **N/A**
Appearance and Odor: textile - b**lack on both sides with thick brown fuzzy core.**
PH Level: **6-7 (neutral)**

Section IV: Fire and Explosion Hazards

Flash Point: **400° F**
Method Used: **N/A**
Special Fire Equipment: **Treat as Class "A", use SCBA**
Special Fire Hazards: **Core is natural occurring cellulose fibers and should be kept away from flame.**
Extinguishing Method: **Water, Foam, CO2**

Section V: Reactivity

Stability: **Stable**
Incompatibility: **N/A**
Hazardous Polymerization: **N/A**
Hazardous Description: **N/A**

Section VI: Health Hazards

Ingestion/Inhalation: **Nuisance Dust. Temporary upper respiratory irritation may occur.**
Eye Contact: **Flush with water; seek medical attention if irritation persists**
Skin Contact: **Brush off, irrigate with water**

Section VII: Spills, Leaks, and Disposal

When stormwater pollution/sediment containment activities are completed remove the Siltron textile from the construction site. Dispose of in normal trash dumpster –or- use compost/organic material recycling for core only.

Section VIII: Special Handling Instructions

If SIltron has trapped containments such as hydro-carbons or heavy metals, product should be removed from site enacted and properly disposed of.