



**Versatile Scientific Products**  
A Division of.....

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## **MATERIAL SAFETY DATA SHEET**

### **ADVANTAGE PLUS**

#### Identification

Product Description:

Olefin fiber is a generic description which covers thermoplastic fibers derived from olefins, predominately aliphatic hydrocarbons. Polypropylene (PP) and polyethylene (PE) are two most common members of the family. A combination of PE/PP resin can produce a particularly useful binder fiber

#### Physical and Chemical Properties

The higher melting PP is the core portion of the fiber and the lower melting PE is the skin or sheath portion. In use, the fiber web is heated to a temperature above the melting point of PE, but below the melting temperature of PP.

#### Potential Health Effects/First Aid Measures

Potential Health Effects:

Eye contact will produce a mechanical irritation. Skin contact should produce no skin irritation, swelling, or sensitization.

#### Storage

Storage:

Store non-woven fabric in a warehouse equipped with a sprinkler system. Do not store near flame, heat, or strong oxidants, such as hot or concentrated nitric acid or fuming sulfuric acid.