

# **MATERIAL SAFETY DATA SHEET**

## **APP0900 ADVANTAGE SUREGON HOODS**

### **Identification**

Product Description: Polypropylene Nonwovens- All weights and colors of untreated polypropylene fabric

Chemical and Common Name: Polypropylene- (CH<sub>2</sub>-CH-CH<sub>3</sub>)

Appearance and Odor: Bonded nonwoven fabric, white and various colors.  
No odor.

### **Typical Physical & Chemical Characteristics**

Volatile (vol) %: Less than 0.4

Solubility in Water: Negligible

Specific Gravity: 0.88-0.92

### **Fire and Explosion**

Flash Point: Above 650°F

Autoignition Temperature: Greater than 700°F

Extinguishing Media: Agents approved for Class A fires

Special Firefighting Procedures: Standard procedures for Class A fires. Use water spray to cool fire-exposed surfaces. Protect personnel with usual precautions including use of self-contained breathing apparatus for smoke and oxygen depletion.

Incompatibility: Avoid excessive heat, strong oxidizers, acids, and caustics.

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide

Hazardous Polymerization: Will not occur