Polyester Staple Fiber for Spunlace Applications

Poole Company is a leading manufacturer and distributor of state-of-the-art polyester fibers meeting the needs of the modern, high-speed nonwoven industry. More than 35 years ago, the Poole Company opened its doors and is now one of the leading distributors of virgin polyester fibers and recycled fibers. We design, manufacture, and provide technical services for fiber products across major markets with emphasis on sustainability and value to the customer. By focusing on world-class performance, the Poole Company provides high-quality fiber to domestic and international markets.

The Poole Company is headquartered in Greenville, SC and has a 400,000 sq. ft. manufacturing and distribution center in Johnsonville, SC, as well as operations in India and China.

SPECS
- Deniers available: 1.2 to 6
- Cut lengths available: 38, 41, and 51MM
- Finish: low foaming

BENEFITS
Fiber designed to meet the needs of modern, high-speed machinery as well as create a soft, quality product, the Poole Company polyester staple fiber is the ideal choice for nonwoven manufacturers. Created to meet North America specifications, as well as FDA standards, our polyester world-class fiber is high-performance and has excellent carding on a variety of speed systems. When selecting fiber from the Poole Company, customers have an enhanced moisture management capability and can achieve optimum performance and value in spunlace, chemical bond applications, and needlepunch end uses.

- Excellent carding on all high speed/ultra high speed systems
- Meets all US and European health and safety requirements
- Meets FDA standards for food contact and service
- Superior quality for critical hygiene applications
- Fiber designed to yield ultra-soft fabrics with improved cover
- Same high performance fibers available in 100% post consumer polymer, ECOJURE* 

TESTING ORGANIZATIONS
Poole Company fiber is rigorously tested for spunlace and other nonwoven processes. The testing organizations include:

1. Consumer Product Testing Company (CPTC)—Human skin irritation testing
2. North American Science Associates (NAMSA)—Eye irritation and microbiology testing
3. European Registration, Evaluation, Authorisation, and Restriction of Chemical Substances (REACH)
4. Substances of Very High Concern (SVHC)

SPUNLACE APPLICATIONS
- Hygiene
- Food Service
- Diapers & Wipes
- Health Care
- Home Care
- Industrial
- Computer Polishing Pads

* Third-party certified by SCS.