The textile supply chain is usually long and complex, with several material and service suppliers playing a role. This can make it difficult to trace a garment or other type of fabric product back to the fiber manufacturer and brand owner. Cesa™ Fiber Tracer Concentrates are polymer solutions that include a taggant, unique to the customer/product line, which is incorporated into the fibers during the spin-dyeing process. A test carried out on the textile can confirm the presence of the unique taggant and therefore confirm the customer/product line the textile originated from. Fiber producers can also add the tracer concentrate to shredded waste polyester and polyamide, and convert them together into polymer pellets. Cesa Fiber Tracer Concentrates contain no hazardous raw materials and comply with key fiber regulations.

**APPLICATIONS**

Cesa Fiber Tracer Concentrates are particularly recommended for apparel, sportswear, and home textiles to support brand ownership and labels such as those for recycled content, “made in”, and bio-polymer content.

**KEY BENEFITS**

- Unique and personalized tracer for customer/product lines
- Suitable for polyester and polyamide (nylon), including recycled grades; possibility to develop solutions for bio-polymers
- No impact on spinnability, color or yarn properties
- Can be combined with color into a single product for convenience
- Complies with key regulatory requirements by EN, DIN, UNI and others
- Supplied with a testing service package