OUR PROCESS

At Triad Polymers, we work with clients to create custom products tailored to their needs. Some examples of services we provide are:

Performance Masterbatches Custom Compounding Research and Development for New Products Compounding Services for Branded Labels

Our capabilities include, but are not limited to: Compounding, Pulverizing, Thermal and Chemical Analysis, and Recycling.

We process Thermoplastics in temperature ranges from Polyolefins to PEEK.

We have no minimum lot size and are ISO 9001 Certified.

TRIAD POLYMERS

OUR EQUIPMENT

We are equipped with state of the art extruders and a full analytical laboratory facility.

High Speed Twin Screw Extruders Loss in Weight Gravimetric Feeders State of the Art Drying Technology Thermogravimetric Analysis (TGA) Differential Scanning Calorimetry (DSC) Fourier Transform Infrared Spectroscopy (FT-IR)

OUR PRODUCTS

Triuvant® UV Stabilizers Non-Halogenated Flame Retardants Antioxidant Packages Slip/Anti-Block Agents Optical Brighteners Anti-Static Formulations Anti Fungal and Anti-Microbial Formulations

COMPOUNDING CAPABILITIES

Polyesters (PET, PBT) Nylons (PA6, PA6,6) Polyolefins (PE, PP) Thermoplastic Elastomers (TPE's) Recycled Resins Biopolymers

APPLICATIONS

Automotive Fabrics Technical Textiles Performance Apparel Office Furniture Non-Woven Fabrics

Geotextiles

Fine Denier Multifilament Yarns

Extruded Film

Packaging and Labels

Injection Molding

TRIAD POLYMERS

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