



FOSTER
SUPPLY CHAIN SOLUTIONS

SPECIALTY MATERIALS FOR MEDICAL DEVICES

Foster Corporation's polymer distribution and market development activities focus on the supply of performance polymers and additives for medical device applications including Class I, II and III devices, combination products, and drug delivery applications. We support the entire product life cycle, from new product development through commercialization with custom services that include product selection, material characterization, process engineering, regulatory support, inventory management and logistics.

FACILITIES AND RESOURCES

Foster Corporation has served the medical markets for more than three decades, and currently supports customers in 42 states within the US and more than 30 countries globally from three facilities. Our ISO 13485 registered facilities in Connecticut and Nevada support our polymer distribution customers with inventory management, customer service and logistics. Our dedicated sales, marketing, business development and technical team members drive growth in medical markets throughout the world.

CUSTOMER BENEFITS

Medical Focus— Our understanding of end use applications, device design and regulatory requirements provides valuable support throughout the entire product life cycle.

Material Expertise— We have worked with most polymer and additive system used in medical applications, from commodity thermoplastics to high value implantable materials. Our team focuses on matching materials with application requirements to guarantee the success of our customers.

Risk Abatement— Two ISO 13485 facilities in North America allow us to rapidly serve customers on either the east or west coast, and ensure business continuity to our customers at all times.

Service— In addition to our supply chain services, we can provide a range of options to tailor materials to customer requirements. These include processing trials in our Plastics Innovation Center, material characterization and testing, and formulation enhancement through melt extrusion.

Support— Dedicated resources for product stewardship, quality and regulatory, field service development, technical engineering, customer service and analytical testing. This infrastructure allows us to support the unique needs of our medical customers.

Access— Our unique position in the market allows us to access specialty materials that provide value to our customer's supply chain.

APPLICATIONS SERVED



FOSTER SERVICE PROPOSITION

- ◆ Technical assistance
- ◆ Product sampling
- ◆ Online ordering
- ◆ Credit card processing
- ◆ 1-2 business days shipment
- ◆ Inventory management
- ◆ Two (2) U.S. Distribution Centers



MATERIALS PORTFOLIO



ARAN BIOMEDICAL TEORANTA
PROTEX MED® IMPLANTABLE
POLYPROPYLENE (PP)



ARKEMA INC.
PEBAX® MED POLYETHER BLOCK AMIDES
RILSAN® MED POLYAMIDE 11
RILSAMID® MED POLYAMIDE 12
KYNAR® POLYVINYLIDENE FLUORIDE (PVDF)



ADVANSOURCE BIOMATERIALS
CHRONOFLEX AL®, CHRONOFLEX AR®
CHRONOFLEX C®
CHRONOPRENE™
CHRONISIL®
CHRONOTHANE P™
CHRONOTHANE T™
HYDROMED™
HYDROTHANE™
POLYBLEND™



ASCEND PERFORMANCE MATERIALS
VYDYNE® PA66 RESINS AND COMPOUNDS
HIDURA™ PA610 AND 612 LONG-CHAIN POLYAMIDES
ACTEEV™ ANTIMICROBIAL TECHNOLOGY



AUTHENTIX® BRAND SECURITY
SECURITY TAGGANTS



COLLAGEN MATRIX
CALC-I-PUR™ β TRICALCIUM PHOSPHATE (TCP)



EASTMAN CHEMICAL COMPANY
TRITAN™ COPOLYESTER
EASTAR™ COPOLYESTER



GENESIS MEDICAL PLASTICS
PRECISION SHAPES AND COMPONENTS



GREAT EASTERN RESINS INDUSTRIAL CO. LTD.
ISOTHANE® THERMOPLASTIC URETHANE (TPU)



HANGZHOU FINE FLUOROTECH CO., LTD
PUREFLON™ FLUORINATED ETHYLENE
PROPYLENE (FEP) FC-20



LIOCHEM, TOYO INK GROUP
LIOPLAX MD™ MEDICAL
COLOR MASTERBATCHES



MITSUBISHI GAS CHEMICAL AMERICA INC.
MX-NYLON (MXD6)



POREX FILTRATION GROUP
VIRTEK® POROUS/HYDROPHOBIC /
PTFE MEMBRANE



QMAG
Implantable Magnetite



REPSOL CHEMICALS
HIGH & LOW DENSITY POLYETHYLENE
(HDPE, LDPE)
POLYPROPYLENE (PP)
ETHYLENE VINYL-ACETATE (EVA)



RESIRENE SA
CET™ STYRENE METHYL METHACRYLATE
COPOLYMER (SMMA)



RÖHM
CYROLITE® AND CYROLITE®
MD MEDICAL PMMA BASED POLYMERS



SHEPHERD CHEMICAL COMPANY
BISMUTH SUBCARBONATE,
MEDICAL AND IMPLANTABLE



SK FUNCTIONAL POLYMERS
OREVAC® POLYETHYLENE-BASED TIE LAYER



UNITED SOFT PLASTICS
STYRENIC BLOCK COPOLYMER (SBC)



Polymer Sampling Program

Our sampling program is dedicated to provide industry leading service to our customers.

We understand the unique needs of the medical industry and strive to support its growth at each stage of product life. Therefore, Foster's Polymer Sampling Program allows customers to purchase development quantities of select resins, "off-the-shelf." Samples are pre-packaged and shipped within 1-2 business days for your convenience and can be processed via credit card.



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