

◆ Committed to Our Customers' Success

MediTECH® is a focused medical organization dedicated to serving the global orthopaedic implant market. We work closely with you to anticipate your future needs, while continually searching for ways to exceed your expectations. Your success and satisfaction is the measure of our performance.

- dedicated conversion equipment = highest product cleanliness
- local representation = responsive & easy to do business with
- local stock = short lead times
- multiple site manufacturing = security of supply/risk management
- R&D, newest technology = innovative products
- crosslinking expertise = product development/enhancement

MediTECH®: The leading global manufacturer and supplier of medical grade UHMW-PE to the orthopaedic implant industry.



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◆ Global Facilities, Excellent Service and Support

MediTECH® is a global organization serving the orthopaedic implant market. With manufacturing, distribution and sales facilities in the U.S., Germany, U.K., France, Japan and China, MediTECH® is uniquely positioned to meet your implant material needs. Our dedicated team enables worldwide coordination while our multinational locations allow us to be responsive on a local level: local contacts, local supply, local language, local time zones and local service, all of which make it easier for you to do business with us. Plus, MediTECH®'s multiple manufacturing and distribution sites address risk management/security of supply issues – by duplicating manufacturing equipment, technology and expertise, we insure supply disruption is never an issue for you.



◆ Products with Proven Success

For more than 30 years, MediTECH® has supplied leading orthopaedic implant manufacturers with premium grade UHMW-PE under the Chirulen® and Extrulen™ brand names. Due to their superior physical and mechanical properties, cleanliness and consistency, Chirulen® and Extrulen™ have become the materials of choice for articulating surfaces, helping restore a higher quality of life to millions of patients worldwide. Chirulen® is available as compression molded sheet, strips, turned rod, blocks, machined preforms and profile shapes, whereas Extrulen™ is available as ram extruded rod, billets and profiles.

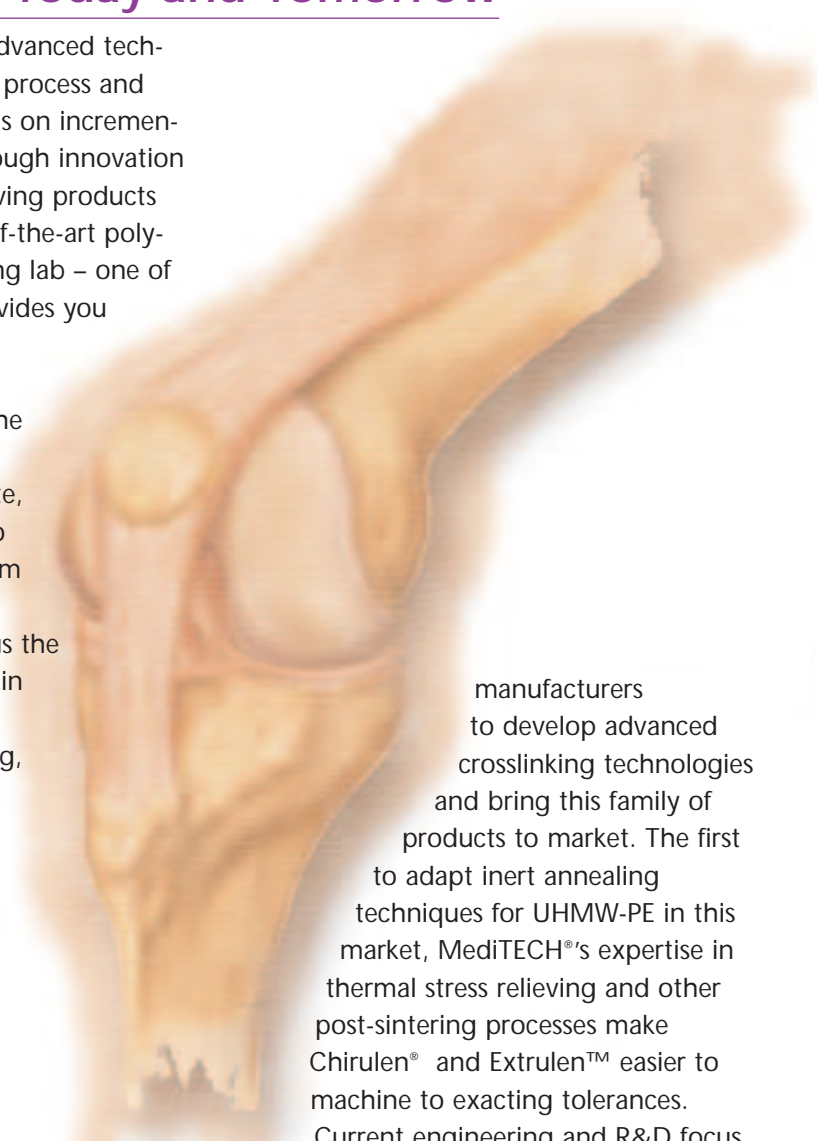


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◆ Technology for Today and Tomorrow

MediTECH® invests heavily in advanced technology research, as well as new process and product development. Our focus on incremental improvement and break-through innovation helps bring continuously improving products and services to you. Our state-of-the-art polymer research, analysis and testing lab – one of only a handful worldwide – provides you immediate access to testing equipment and lab staff who have 30+ years of expertise in the processing, manufacturing and testing of UHMW-PE. This on-site, knowledgeable staff allows us to work closely with your R&D team to develop and implement new technologies. It has also given us the opportunity to become experts in scaling products from the R&D phase to full scale manufacturing, whether the project is in our facility or yours.

Consistently at the forefront of new technology development within the orthopaedic implant industry, we worked closely with



manufacturers to develop advanced crosslinking technologies and bring this family of products to market. The first to adapt inert annealing techniques for UHMW-PE in this market, MediTECH®'s expertise in thermal stress relieving and other post-sintering processes make Chirulen® and Extrulen™ easier to machine to exacting tolerances. Current engineering and R&D focus include the development and investment in state-of-the-art pressing technology, as well as work with industry researchers on free radical elimination and further improvements in inert processing capabilities.

◆ Quality from Start to Finish

Superior products begin with superior raw materials. MediTECH® uses GUR® Premium resins from Ticona, specified for use in surgical orthopaedic implant applications. This highly pure resin complies with standards ASTM F648, ISO 5834-1 and ISO 5834-2, and exhibits excellent biocompatibility with skin, blood and tissue. Even so, the resin undergoes rigorous testing prior to use in the manufacturing process. We have instituted a series of tests and implemented quality control measures to produce materials that far exceed ASTM F648 and ISO 5834 requirements. MediTECH® utilizes an ISO 9001 approach to operations with ISO 9001 certification in our German and U.K. facilities and pending certification in the U.S. MediTECH®'s manufacturing approach is based on a cellular manufacturing system that incorporates all processes, from resin handling to extrusion and compression molding, annealing/heat treating, finishing and packaging. These self-contained environments, combined with systems such as closed loop resin handling, eliminate the introduction of contaminants to insure we provide the cleanest product to the industry. Utilizing MediTECH®'s skilled personnel and highly refined processes within these manufacturing cells, we insure that both Chirulen® and Extrulen™ are the most consistent, high quality products available for use in your applications.



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