

 **EXPLORE A BETTER MEDICAL GRADE
RESIN-BUYING EXPERIENCE****Medical Grade Resins for Medical Applications**

PolySource is a trusted resin distributor and solutions partner. We supply **medical-grade resins** that meet performance expectations and improve **supply chain security**.

We help OEMs and molders develop **safe medical devices** by assisting in material selection, addressing disinfectant and sterilization resistance, and providing regulatory-compliant solutions, including custom compounds. With **flexible order sizes, technical expertise**, and a **secure supply chain**, we provide dependable access to **high-performance medical polymers** when and how you need them.

Medical Grades in our Portfolio:

- Acetal (POM) Copolymer
- Acetal (POM) Homopolymer
- Acrylonitrile Butadiene Styrene (ABS)
- Alloys (PA & PBT based)
- Copolyester (COPE)
- Cyclic Olefin Copolymer (COC)
- Liquid Crystal Polymer (LCP)
- Polycarbonate (PC)
 - FR and Non-FR Blends
 - (PC/ABS) (PC/PBT) (PC/PET)
- Polyethylene Naphthalate (PEN)
- Polyethylene Terephthalate (PET)
- Polyketone (POK)
- Polyvinyl chloride resin (PVC) (CPVC)
- Thermoplastic Elastomers (TPE)

A Trusted Partner in Medical Device Development
Join our Network of Leading Medical Device Manufacturers





Apec® High-Heat Polycarbonate
Bayblend® PC/ABS
Makrolon® PC



Delrin® POM Homopolymer



TOPAS® COC Polymers



SKYGREEN® PETG and PCTG



HiDura® MED PA6/6



THERMOLAST® M Medical TPEs



Medical Engineering Thermoplastics
Proprietary Medical Formulations
Filled, Glass and Carbon Fiber
Reinforced Compounds
Lubricated Compounds
Conductive, Statically Dissipative
and Anti-static Compounds
Custom Color Compounds



ColorRx® Medical Grade Polymers and
Masterbatch
EcoLube™ MD PFAS-Free Internally
Lubricated Compounds
InStruc® Structurally Reinforced
Compounds
InLube® Internally Lubricated Compounds



AuroraGuard™ PC FR, PC BLENDS FR, Rigid
and Flexible PVC, CPVC, TPOs and TPEs



LUXYCLEAR Injection Molding PET
OXYCLEAR® Oxygen Barrier PET
POLYCLEAR® High-Clarity PET
POLYCLEAR® EBM PET
POLYCLEAR® Preserve PET
XPURE™ Antimony-Free Polyester
Polymers
PENSTAR PEN
Additional Polyesters



Flexible PVC



DURACON® POM
LAPEROS® LCP



POKETONE™ Polyketone



Toyolac™ ABS
Toyolac™ mABS



SUMIKASUPER™ LCP

