



# PRODUCT LINE CARD



## Explore A Better **RESIN-BUYING EXPERIENCE<sup>®</sup>**

### YOUR SUCCESS IS **OUR** SUCCESS

With a reputation for problem-solving, PolySource is a top choice for resin distribution. PolySource is a trusted name in the plastics industry, providing dynamic material solutions to help customers secure the best resin for market-specific applications.

The brilliance lies with “**The Fixers**,” which showcases a deep knowledge of polymer material and a passion for helping others; that is what makes PolySource the valued partner customers want.

### WE ARE **CONSULTANTS**

- We support new application developments and existing applications where a problem or issue may exist with the current supplier such as **part failure, lead time, inventory, cost competitiveness, etc.**
- Our in-house technical support team is “**Technology Support**,” not just technical service. This includes **molding support, part design, and product development.**
- We can talk to **customer design, manufacturing, process and application engineers, logistics, and purchasing.** One contact for one customer.
- Our company spirit and culture allow field developers to be **innovative and empowered** to make decisions on the spot!

### WE ARE **DISTRIBUTORS**

- **We inventory material**
- Customer-focused distribution & warehousing facilities
- We translate long lead times to 1-2 day lead times
- Flexible & responsive
- We help you help your customers

### WE ARE **THE FIXERS**





# SUPPLIER PARTNERS



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



Color Concentrates  
Additive Masterbatch



AuroraGuard™ PC FR, PC BLENDS FR  
AuroraTec™ ABS, PC, PBT, PC BLENDS  
AuroraShield™ ASA, AES, & PC/ASA



DURACON® POM  
DURAFIDE® PPS  
DURANEX® PBT  
LAPEROS® LCP



Post Consumer Recycle Content  
Post Industrial Recycle Content



LONGLITE® PBT, PET



Formosa C&FC®

TAIRILAC ABS, ASA  
TAIRILOY PC/ABS  
TAIRIPRO PP  
TAIRILITE® PC



Radilon® Nylon PA6 & PA66  
RADIFLAM® FR  
HERAMID® PA  
RADITER® Polyester  
HERAFLEX® TPE



OmniLon™ Nylon  
OmniPro™ Polypropylene  
OmniCarb™ Polycarbonate  
OmniTech™ Custom Products



Biomedical Polymers and  
Compounds



GPSS  
SMMA  
HIPS



INCOLOR  
INELEC™  
INLUBE™  
INSTRUC™  
ColorFast™  
ColorRx®  
Surlyn Reflection Series®



Masterbatch/Color Concentrates



POKETONE™ Polyketone



TRILOY® PC/ABS, PC/PBT, PC/PET  
TRIEX® PC  
TRIEX® PC Siloxane  
TRIEX® Compound  
TRIEL® TPEE



ASACLEAN Purging Compounds



Delrin POM Homopolymer



POLIMAXX  
ABS, SAN, HIPS, GPSS, PP  
UHMWPE



Leona™ PA66  
XYRON™ PPE/PS  
XYRON™ Modified PPE  
Tenac™ Homopolymer POM  
Thermylene® PP  
Thermylon® Nylon



DOMAMID® Nylon  
DOMONYL® Nylon  
SLIQUE Compound  
TECHNYL® Nylon  
THERMEC N PPA Compound  
THERMEC S PPS Compound



COPEC® TPE-U  
For-Tec E TPE-O  
HIPEX® High Performance TPEs  
THERMOLAST® A Automotive TPEs  
THERMOLAST® K Custom  
Engineered TPEs  
THERMOLAST® M Medical TPEs  
THERMOLAST® V High Temperature  
TPEs



ECOZEN® Bio-copolyester  
SKYGREEN® PETG and PCTG  
SKYPEL® Thermoplastic  
Polyester Elastomer



HiDura PA12  
HiDura MED PA6/6  
HiDura ThermaPlus PA6/6  
ReDefyne PA6/6  
Starflam PA12, PA6, PA6/6,  
PA6/6+6, PA66/6  
Starflam X-Protect PA6/6  
Vydyne PA6, PA6/6, PA6/6+6, PA66/6



High Gravity Compounds



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



Latamid® Nylon  
Latene® PP



Orion® Engineered Resins  
reNova® Recycled-Content Resins  
Custom Compounds in PC, ABS, PC  
Alloys and Nylons



AuroraGuard™ rigid and flexible PVC,  
CPVC, TPOs and TPEs



Flexible PVC



TOPAS COC Polymers



MAGNUM™ ABS Resins  
CALIBRE™ Polycarbonate Resins  
EMERGE™ Advanced Resins  
PULSE™ Engineering Resins



# PRODUCT GROUPS

*A Comprehensive Resin Product Line*

Polymer Family	Producer
ABS	IRPC, Formosa, Star, Trinseo
Acetal Copolymer	Polyplastics
Acetal Homopolymer	Delrin
Acrylic (PMMA)	Integra
Alloys (PC, PA, and PBT based)	Formosa, Samyang
Chlorinated PVC (CPVC)	Aurora
Cyclic Olefin Copolymer (COC)	TOPAS
Color Concentrates	Avient, Chroma
Copolyester	SK USA
Copolyester Elastomers (TPC)	Envalior
LCP	Polyplastics
Nylon 6	Domo, Envalior, Lati, Star
Nylon 6/6	Ascend, Asahi Kasei, Radici, Lati, Star
Nylon Specialties	Ascend, Envalior, Radici, Domo
PBT	CCP, Polyplastics, Envalior
PEI	Americhem, Lehvoss, Integra
PES	Americhem, Lehvoss, Integra
PPSU	Americhem, Lehvoss, Integra
PP (neat & Compounds)	Asahi Kasei, The Plastics Group, Integra
PEEK	Americhem, Lehvoss, Integra
Polycarbonate (PC)	Samyang, Star, Trinseo, Integra
Polykeytone (POK)	Hyosung, Integra
Polyphenylene Ether (PPE)	Asahi Kasei
Polyphenylene Sulfide (PPS)	Polyplastics, Envalior, Domo
Polyphthalamide (PPA)	Envalior, Domo
Polystyrene (GPPS & HIPS)	Resirene, IRPC
PVC	Aurora, Manner
Specialty Compounds	Americhem, Lehvoss, Enviropas, Ecomass, Star, Integra
Thermoplastic Elastomers	Aurora, KRAIBURG TPE
TPO	Aurora