



# 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  
Customer Color Compounds



Color Concentrates  
Additive Masterbatch



Grivory® GV PAA  
Grivory® GVX PAA  
Grivory® HT PPA  
Grivory® LFT Long Fiber Polyamides  
Grilamid® PA12  
Grilamid® FWA Water Contact PA12  
Grilamid® TR Transparent PA12  
Grilamid® LFT Long Fiber PA12  
Grilon® Polyamide Compounds  
Grilon® LFT Long Fiber Polyamide  
Compounds



Latamid® Nylon  
Latene® PP



Post Consumer Recycle Content  
Post Industrial Recycle Content



LONGLITE® PBT, PET



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



Flexible PVC



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



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



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



Masterbatch/Color Concentrates



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



Delrin POM Homopolymer



ASACLEAN Purging Compounds



Biomedical Polymers and  
Compounds



GPSS  
SMMA  
HIPS  
Compounds



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



POKETONE™ Polyketone



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



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



POLIMAXX  
ABS, SAN, HIPS, GPSS, PP  
UHMWPE



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



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



High Gravity Compounds



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



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, 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             | Chroma  |
| Copolyester                    | SK USA  |
| Copolyester Elastomers (TPC)   | Envalior  |
| LCP                            | PolyPlastics                                    |
| Nylon 6                        | Domo, EMS, Envalior, Lati                       |
| Nylon 6/6                      | Ascend, Asahi Kasei, Radici, Lati               |
| Nylon Specialties              | Ascend, EMS, Envalior, Radici, Domo             |
| PBT                            | CCP, PolyPlastics, Envalior                     |
| PEI                            | Americhem, Lehvoss, Integra                     |
| PES                            | Americhem, Lehvoss, Integra                     |
| PPSU                           | Americhem, Lehvoss, Integra                     |
| PP (neat & Compounds)          | AsahiKasei, The Plastics Group, Integra         |
| PEEK                           | Americhem, Lehvoss, Integra                     |
| Polycarbonate (PC)             | Samyang, Trinseo, Integra                       |
| Polykeytone (POK)              | Hyosung, Integra                                |
| Polyphenylene Ether (PPE)      | AsahiKasei                                      |
| Polyphenylene Sulfide (PPS)    | PolyPlastics, Envalior, Domo                    |
| Polyphthalamide (PPA)          | Envalior, Domo                                  |
| Polystyrene (GPPS & HIPS)      | Resirene, IRPC                                  |
| PVC                            | Aurora, Manner                                  |
| Specialty Compounds            | Americhem, Lehvoss, Enviropas, Ecomass, Integra |
| Thermoplastic Elastomers       | Aurora, Kraiburg                                |
| TPO                            | Aurora  |