



PRODUCT LINE CARD



Explore A Better **RESIN-BUYING EXPERIENCE®**

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



Post Consumer Recycle Content
Post Industrial Recycle Content



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



ASACLEAN Purging Compounds



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



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



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



Color Concentrates
Additive Masterbatch



LONGLITE® PBT, PET



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



Masterbatch/Color Concentrates



Delrin POM Homopolymer



The strength of chemicals.

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



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



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



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



Biomedical Polymers and
Compounds



POKETONE™ Polyketone



POLIMAXX
ABS, SAN, HIPS, GPPS, PP
UHMWPE



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



Latamid® Nylon
Latene® PP



Flexible PVC



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



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



GPPS
SMMA
HIPS



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



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



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	Avient, Chroma
Copolyester	SK USA
Copolyester Elastomers (TPC)	Envalior
LCP	Polyplastics
Nylon 6	Domo, Envalior, Lati
Nylon 6/6	Ascend, Asahi Kasei, Radici, Lati
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, Trinseo, Integra
Polyketone (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, Enviroplas, Ecomass, Integra
Thermoplastic Elastomers	Aurora, KRAIBURG TPE
TPO	Aurora