

Healthcare

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Delivering Innovative Materials and Technical Expertise



As a leading thermoplastic resin and compound distributor, Nexeo Plastics goes beyond logistics to support our customers wherever they are in their production cycle. From concept to commercialization, our broad portfolio of commodity and specialty resins, technical expertise, and expansive distribution network are in place to support your application requirements.

We are proud to supply products that comply with stringent healthcare regulations, including:

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- USP Class VI End Use Compliance

In addition to regulatory compliance, many of these products can withstand various sterilization methods, including autoclave, gamma, e-beam and EtO. Some of these materials can also be selected to be potentially biocompatible and adhere to healthcare management change policies. Our engineers are ready to support you in your development cycle through to production of your article.

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Comprehensive Solutions for the Healthcare Market

- Thousands of thermoplastics materials representing the world's leading suppliers
- Technical experts to help you on every step of the material selection process
- National distribution coverage with a centralized network

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alphagary

Dural* Rigid PVC Compounds
Flexible PVC Compounds
SuperKleen* Rigid PVC Compounds
Vynite* PVC+Nitrile Rubber Alloys
Vythene* PVC+TPU Alloys



ColorRx Specialty Compounds

AURORA PLASTICS



















AuroraFlex* Clear Thermoplastic Elastomers
AuroraFlex* Clear FPVC (Flexible PVC)



Nypel* Recycled Nylon 6 & 66
Petra* Recycled PET Polyester
Ultradur* PBT Polyester,
PBT+ASA, PBT+PET Alloys
Ultraform* Acetal Copolymer
Ultramid* Nylon 6 & 66
Ultramid* Balance - Nylon 610
Ultramid* Endure - Highly Heat-Aging Resistant Nylon
Ultrason* Polyethersulfone, Polysulfone, Polyphenylsulfone



Bormed* Polyethylene
Bormed* Polypropylene
Queo* Medical Plastomers

	Polypropylene		Alcom* MED Compounds ALTECH* Nylon 6 & 66 ALTECH* ECO Nylon 6 & 66
	Desmopan*, Texin* Thermoplastic Polyurethane Texin* TPU+PC Alloys		ACRYLITE* Acrylic Polymers ACRYLITE* Resist Impact Acrylic Polymers CYREX* PMMA+PC Alloys CYROLITE* MD Acrylic Polymer CYROVU* HP2 Multipolymer Compound XT* Polymer Vu-Stat* Multipolymer Compound
	Akulon* PA6/PA66 Nylon Arnitel* PET Polyesters Arnitel* TPC Copolyester Elastomer EcoPaXX* PA410 Nylon ForTii* PA4T/PPA Nylon, Polyphthalamide Stanyl* PA46 Nylon Xytron* Polyphenylene Sulfide (PPS)		RESINS Cyclocac* Resins (ABS) Cycloy* Resins (PC+ABS) EXTEM* Resins (PI) Geloy* Resins (ASA) Geloy* Resins (ASA+PC) Lexan* Resins (PC) Noryl* Resins (PPE+PS) Noryl* GTX Resins (PPE+PA) Noryl* PPX Resins (PPE+PP) ULTEM* Resins (PEI) ULTEM* Resins (PEI+PCE) Valox* Resins (PBT) Xenoy* Resins (PBT+PC) Xylex* Resins (PC+Polyester)
	Amphora* Copolyester DuraStar* Copolyester Eastar* Copolyester Provista* Copolyester Tenite* Cellulosics (Acetate, Butyrate, Propionate) Trêva* Cellulosics Tritan* Copolyester		COMPOUNDS LNP* Colorcomp* Compounds LNP* Faradex* Compounds LNP* Konduit* Compounds LNP* Lubricomp* Compounds LNP* Lubriloy* Compounds LNP* Stat-Kon* Compounds LNP* Stat-Loy* Compounds LNP* Thermocomp* Compounds LNP* Verton* Compounds
	Polypropylene		Durethan* Nylon 6 & 66 Pocan* PBT Polyester, PBT+ASA, PBT+PC, PBT+PET Alloys
	XAREC* Syndiotactic Polystyrene		Amodel* Polyphthalamide (PPA) Ryton* Polyphenylene Sulfide (PPS)
	Polystyrene		Electrafil* Compounds Hifill* Compounds Hifill* FR Compounds Plasube* Compounds TES* Compounds
	Alathon* HDPE Aquathene* XLPE Adflex* Flexible Olefinic Polymers Adsyl* Olefinic Polymers for Hot-Sealing Applications Integrate – Functionalized Polyolefin Lupolen* HDPE Microthene* EVA, HDPE, LDPE, LLDPE Petrothene* HDPE, LDPE, LLDPE, XLPE Pro-fax*, Adstif*, Metocene* Polypropylene Purell* HDPE, LDPE, PP Softell* Soft-Touch Thermoplastic Olefins Ultrathene* EVA		Medalist* Medical Elastomers
			Custom Compounded Thermoplastic Materials



Nexo Plastics is your link for innovative materials,
technical support and supply chain solutions.

Polymer Family	Manufacturer
Acetal (POM)	BASF
Acrylic (PMMA)	Röhm
Acrylonitrile-Butadiene-Styrene (ABS)	SABIC
Acrylonitrile-Styrene-Acrylate (ASA)	SABIC
Alloys - ASA + PC	SABIC
Alloys - PBT + ASA	Lanxess
Alloys - PBT + PC	Lanxess, SABIC
Alloys - PBT + PET	BASF
Alloys - PC + ABS	SABIC
Alloys - Polyester + PC	SABIC
Alloys - PEI + PCE	SABIC
Alloys - PPE + PP	SABIC
Alloys - PPE + PS	SABIC
Alloys - PVC + TPU	Alphagary
Alloys - TPU + PC	Covestro
Cellulosics (CA, CAB, CAP)	Eastman
Compounded Products	Americhem, MOCOM, SABIC, TechmerPM, Washington Penn
Copolyesters	Eastman
Ethylene-Vinyl Acetate (EVA)	LyondellBasell
Nylon (PA)	BASF, DSM, Lanxess, MOCOM
Plastomer	Borealis
Polycarbonate (PC)	SABIC
Polycarbonate CoPolymers	SABIC
Polyesters (PBT, PET)	BASF, DSM, Lanxess, SABIC
Polyetherimide (PEI)	SABIC
Polyethylene (PE)	Borealis, LyondellBasell
Polyimide (PI)	SABIC
Polyphenylene Sulfide (PPS)	DSM, Solvay
Polyphthalamide (PPA)	DSM, Solvay
Polypropylene (PP)	Borealis, Braskem, Flint Hills Resources, LyondellBasell
Polystyrene (PS)	Ineos
Polysulfone (PES, PPSU, PSU)	BASF
Polyvinyl Chloride (PVC)	Alphagary, Aurora Plastics
Syndiotactic Polystyrene	Idemitsu
Thermoplastic Elastomers (TPE)	Aurora Plastics, Teknor Apex
Thermoplastic Polyurethane (TPU)	Covestro

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