

Healthcare United States

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Comprehensive Solutions for the Healthcare Market

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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:

- ISO 10993 Substance Management Lists
- USP Class VI End Use Compliance

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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.

Our team of experts can help with material selection support, product design, and review regulatory needs to meet your application requirements.

For more information about Nexeo Plastics' healthcare thermoplastic resins and compounded products, and to connect with our team of experts on your application needs, contact us at 833.446.3936 or visit us online at nexeoplastics.com.



covestro	Desmopan*, Texin* Thermoplastic Polyurethane Texin* TPU+PC Alloys	RÖHM	ACRYLITE* Acrylic Polymers ACRYLITE* Resist Impact Acrylic Polymers CYREX* PMMA+PC Alloys CYROLITE* MD Acrylic Polymer
Ødsm	Akulon* PA6/PA66 Nylon Arnite* PET Polyesters Arnitel* TPC Copolyester Elastomer EcoPaXX* PA410 Nylon ForTii* PA4T/PPA Nylon, Polyphthalamide Stanyl* PA46 Nylon Xytron* Polyphenylene Sulfide (PPS) Amphora* Copolyester Eastar* Copolyester Eastar* Copolyester Eastar* Copolyester Tenite* Cellulosics (Acetate, Butyrate, Propionate) Trēva* Cellulosics Tritan* Copolyester	INNOVATIVE	
		_	RESINS Cycolac* Resins (ABS) Cycoloy* Resins (PC+ABS) EXTEM* Resins (PI)
ΕΛSTΜΛΝ		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) Valox* Resins (PBT) Xenoy* Resins (PBT+PC) Xylex* Resins (PC+Polyester)	
FLINT HILLS	Polypropylene	_	COMPOUNDS LNP* Colorcomp* Compounds LNP* Faradex* Compounds LNP* Konduit* Compounds
두 idemitsu	XAREC* Syndiotactic Polystyrene	_	LNP* Lubricomp* Compounds LNP* Lubriloy* Compounds LNP* Stat-Kon* Compounds LNP* Stat-Loy* Compounds LNP* Thermocomp* Compounds LNP* Verton* Compounds
INEOS Styrolution	Polystyrene	SOLVAY	Amodel* Polyphthalamide (PPA)
	Durethan* Nylon 6 & 66 Pocan* PBT Polyester, PBT+ASA, PBT+PC, PBT+PET Alloys	asking more from chemistry [®]	Ryton* Polyphenylene Sulfide (PPS) Electrafil* Compounds
lyondellbasell	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		Hifill* Compounds Hifill* FR Compounds Plaslube* Compounds TES* Compounds
		TEKNOR APEX	Medalist* Medical Elastomers
		WASHINGTON PENN An AUDIA Company	Custom Compounded Thermoplastic Materials
	Thermoplastic Olefins Ultrathene* EVA		

М≎СОМ

Alcom* MED Compounds ALTECH* Nylon 6 & 66 ALTECH* ECO Nylon 6 & 66

POLYMER FAMILY	SUPPLIER
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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