

Conventus is a global thermoplastics distributor, formulator, and compounder offering the **broadest portfolio of engineering and high-performance resins, and custom compounds.**

Our deep expertise in **polymer properties, part design, regulatory approvals** (i.e UL, NSF, ISO10993, etc), **critical application requirements, and technical support** helps customers find solutions to challenging problems and opportunities.

CONVENTUS PRODUCT PORTFOLIO



- DURAFLEX™ TPE
- DURALF™ Long Fiber Compounds
- DURALON™ POK
- DURALOY™ PC/ABS
- DURAMIDE™ PA6 and PA66
- DURAMMA™ PMMA
- DURAPBT™ PBT
- DURAPEEK™ PEEK
- DURAPOM™ POM
- DURASON™ PSU, PPSU, and PES
- DURATEMP™ PEI
- DURATOUGH™ PC



- Pfluon® ETFE
- Pfluon® PFA



- GRILAMID® L (PA12)
- GRILAMID® TR (Transparent Nylon)
- GRILAMID® 1S (PA10/10)
- GRILAMID® 2D (PA6/12)
- GRILAMID® 2S (PA6/10)
- GRILFLEX® PEBA
- GRILON® A (PA66)
- GRILON® B (PA6)
- GRILON® C (Copolymer Nylon)
- GRILON® TS (PA66/6)
- GRIVORY® GV (Partially Aromatic Nylon)
- GRIVORY® HT (PPA)



- P84® PI Powder
- VESTAKEEP® PEEK



- FLURINE® PVDF
- FLURINE® FKM



- ISOTHANE® TPU



- XAREC® SPS



- COPEC® TPU
- FORTEC® E TPO
- HIPEX® High-Performance TPE
- THERMOLAST® A HSBC
- THERMOLAST® K HSBC
- THERMOLAST® M Medical Elastomer
- THERMOLAST® V HSBC
- THERMOLAST® W

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CONVENTUS PRODUCT PORTFOLIO



- INNOPRENE TPV
- KEP EPDM



- ABS
- ASA
- EVA
- Homopolymer PP
- KEYFLEX® TPC
- LUCENE® Metallocene HDPE
- LUCENE® POE
- LUMAX® PBT Alloys
- LUMID® PA6 and PA66
- LUMILOY® mPPE
- LUMIPLAS® Light Diffusion PC
- LUPOL® PP
- LUPOS® ABS and SAN
- LUPOX® PBT and PC/PBT
- LUPOY® PC and PC/ABS
- LUPRENE® Medical LDPE
- LUSEP® PPS
- mABS
- SAN
- SEETEC™ Copolymer PP
- SEETEC™ Metallocene



- CRTSTALUX® PMMA
- CRTSTALUX® SMMA



- DURABIO™ Biobased EP
- SUNPRENE™ PVC Elastomers
- TEFABLOC™ TPS, TPO, and TPC
- TEXPRENE™ TPV



- DURACON™ POM
- DURAFIDE™ PPS
- DURANEX™ PBT
- LAPEROS™ LCP
- PLASTRON™ LFT
- RENATUS™ PET
- SARPEK™ PEK



- CYCOLAC™ Resin (ABS)
- CYCOLOY™ Resin (PC-ABS)
- GELOY™ Resin (ASA, PC+ASA)
- LEXAN™ Resin (PC)
- SABIC® PPcompound
- STAMAX™
- VALOX™ Resin (PBT)
- XENOY™ Resin (PC-PBT)
- XYLEX™ Resin (PC-PET)



- CYCOLOY™ Resin (PC-ABS)
- EXTEM™ Resin (TPI)
- LEXAN™ CFR
- LEXAN™ Copolymer (PC Copolymer)
- LEXAN™ CXT
- LEXAN™ ENH
- LEXAN™ EXL
- LEXAN™ FST
- LEXAN™ HFD
- LEXAN™ LUX-C
- LEXAN™ SLX
- LEXAN™ XHT
- LNP™ COLORCOMP™
- LNP™ ELCRES™ CRX
- LNP™ ELCRIN™ iQ
- LNP™ FARADEX™
- LNP™ KONDUIT™



- SIVERAS® LCP
- TI POLYMER® PAI
- TORELINA® PPS
- TOYOLAC® mABS



- VAMPAMID® FR RESIN (PA6 & PA66)
- VAMPLÉN® FR RESIN (PP)
- VAMPSAB® FR RESIN (ABS)
- VAMPTER® FR RESIN (PBT)



- WANTHANE® POLYESTER-BASED TPU
- WANTHANE® POLYETHER-BASED TPU



- PARYLS® mPPSU
- PARYLS® PES
- PARYLS® PPSU
- PARYLS® PSU

Conventus offers an expansive portfolio of plastic resins and compounds covering dozens of polymer chemistries and over 10,000 individual formulations, many which carry a full suite of regulatory approvals including **UL, NSF, FDA, EU, ISO10993, NORSOK, and more.**

CONVENTUS PRODUCT INDEX

Acrylic (PMMA)

Conventus	DURAMMA
LX MMA	CRYSTALUX

Acrylonitrile Butadiene Styrene (ABS)

SABIC	CYCOLAC Resin
LG Chem	ABS & LUPOS Resin
Toray	TOYOLAC

ABS, Transparent (mABS)

LG Chem	mABS
Toray	TOYOLAC

Acrylonitrile Styrene Acrylate (ASA)

SABIC	GELOY Resin (ASA, PC+ASA)
LG Chem	ASA

Polyphenylene Ether (PPE Alloys)

SABIC Specialties	FLEX NORYL (PPE/TPE) NORYL GTX (PPE/PA) NORYL PPX (PPE/PP) NORYL (PPE/PS)
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Ethylene Propylene Diene Monomer (EPDM)

KUMHO POLYCHEM	KEP
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Ethylene Tetrafluoroethylene (ETFE)

AGC	PFLUON
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Ethylene Vinyl Acetate (EVA)

LG Chem	EVA
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Fluorocarbon (FKM)

Flurine	FLURINE
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High Density Polyethylene (HDPE)

LG Chem	LUCENE
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Liquid Crystal Polymer (LCP)

Polyplastics	LAPEROS
Toray	SIVERAS

Low Density Polyethylene (LDPE)

LG Chem	LUPRENE
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Long Fiber Compounds (LFT, LGF)

Conventus	DURALF
SABIC	STAMAX Resin (LGF)
SABIC Specialties	VERTON Resin (LGF)
Polyplastics	PLASTRON (LFT)

Nylon - High Performance

Nylon 6	EMS	GRILON B
	LG Chem	LUMID
Nylon 66	Vamp Tech	VAMPAMID
	EMS	GRILON A
Nylon 12	LG Chem	LUMID
	Vamp Tech	VAMPAMID
Nylon 66/6	EMS	GRILAMID
Nylon 6/10	EMS	GRILON TS
Nylon 6/12	EMS	GRILAMID 2S
Nylon 10/10	EMS	GRILAMID 2D
Nylon (Copolymer)	EMS	GRILAMID 1S GRILON C

Nylon - High Performance

Nylon	EMS	GRIVORY HT
Nylon (Partially Aromatic)	EMS	GRIVORY GV
Nylon (Transparent)	EMS	GRILAMID TR

Polyamide-Imide (PAI)

Toray	TI POLYMER
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Polybutylene Terephthalate (PBT)

Conventus	DURAPBT
SABIC	VALOX Resin
LG Chem	LUPOX
Vamp Tech	VAMPTER

Polycarbonate Copolymers (PC)

Conventus	DURATOUGH
SABIC	LEXAN Resin
LG Chem	LUPOY

Polycarbonate-Acrylonitrile Butadiene Styrene (PC-ABS)

Conventus	DURALOY
SABIC	CYCOLOY Resin

Polycarbonate-Polybutylene Terephthalate (PC-PBT)

SABIC	XENOY Resin
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Polycarbonate Polyethylene Terephthalate (PC-PET)

SABIC	XYLEX Resin
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PC/Siloxane Copolymer (Si-PC)

Conventus	DURATOUGH
SABIC Specialties	LEXAN EXL

Polyether Block Amide (PEBA)

EMS	GRIFLEX
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Polyetheretherketone (PEEK)

Conventus	DURAPEEK
Evonik	VESTAKEEP

Polyetherimide (PEI)

Conventus	DURATEMP
SABIC Specialties	ULTEM Resin

Polyetherketone (PEK)

Polyplastics	SARPEK
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PEI/Siloxane Copolymer (Si-PEI)

SABIC Specialties	SILTEM Resin
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Polyethylene Terephthalate (PET)

Polyplastics	RENATUS
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Perfluoroalkoxy Alkane (PFA)

AGC	PFLUON
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Polyimide Powder (PI)

Evonik	P84
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Polyketone (POK)

Conventus	DURALON
Hyosung	POKETONE

Polyoxymethylene (POM)

Conventus	DURAPOM
Hyosung	POKETONE
Polyplastics	DURACON

Polypropylene (PP)

SABIC	SABIC PPcompound
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Polyphthalamide (PPA)

EMS	GRIVORY HT
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PP Copolymer (PPC)

LG Chem	SEETEC
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Polyphenylene Sulfide (PPS)

LG Chem	LUSEP
Polyplastics	DURAFIDE
Toray	TORELINA

Polsulfones (mPPSU, PES, PPSU, PSU)

Conventus	DURASON (PES, PPSU, PSU)
Youju	PARYLS

Polyvinylidene Fluoride (PVDF)

Flurine	FLURINE
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Polyvinyl Chloride (PVC) Elastomer

Mitsubishi	SUNPRENE
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Specialized Compounds

SABIC Specialties	LNP Compounds	ELCREX CRX
	COLORCOMP	FARADEX
	ELCRIN IQ	LUBRICOMP
	KONDUIT	STAT-KON
	LUBRILLOY	THERMOCOMP
	STAT-LOY	VISUALFX
	THERMOTUF	

Styrene Acrylonitrile (SAN)

LG Chem	SAN
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Styrene Methyl Methacrylate (SMMA)

LX MMA	CRYSTALUX
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Syndiotactic Polystyrene (SPS)

Idemitsu	XAREC
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Thermoplastic Copolyester (TPC)

LG Chem	KEYFLEX
Mitsubishi	TEFABLOC

Thermoplastic Elastomer (TPE)

Conventus	DURAFLEX
Kraiburg	HIPEX
	THERMOLAST (A, K, M, V, W)

Thermoplastic Olefin (TPO)

Kraiburg	FORTEC E
LG Chem	LUCENE
Mitsubishi	TEFABLOC

Thermoplastic Polyimide (TPI)

SABIC Specialties	EXTEM Resin
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Thermoplastic Styrenic Elastomer (TPS)

Kraiburg	THERMOLAST (K, M, R)
Mitsubishi	TEFABLOC

Thermoplastic Polyurethane (TPU)

GRECO	ISOTHANE
Kraiburg	COPEC
Wanhua	WANTHANE

Thermoplastic Vulcanizate (TPV)

Kraiburg	HIPEX
	THERMOLAST V
KUMHO POLYCHEM	INNOPRENE
Mitsubishi	TEXPRENE

Sustainable Solutions

Bio-Based Materials

EMS	GRILAMID 1S (PA 10/10) GRILAMID 2S (PA6/10) GRILAMID BTR (MACM10/1010) GRIVORY HT3 (PA10T/X)
GRECO	ISOTHANE (TPU)
LG Chem	LUMID (PA 5/6)
Mitsubishi	DURABIO (PC Alternative)
SABIC Specialties	ULTEM
Wanhua	WHT-ECO (TPU)

Post-Consumer Recycled Materials

Conventus	DURAMIDE (PA6, PA66)
LG Chem	LUMID (PA6, PA66)
	LUPOY (PC, PC/ABS, PC/ASA, ABS)
SABIC Specialties	LNP THERMOCOMP HMD (PCR PC Based) LNP ELCRIN IQ (PBT, PC/PBT)
Toray	TOYOLAC (ABS, mABS)
Vamp Tech	VAMPGREEN (ABS, PP, PA6, PA66)

Post-Industrial Recycled Materials

Vamp Tech	VAMPGREEN (PP, PA6, PA66)
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NO MATTER WHERE YOU ARE, WE HAVE YOU COVERED.

We realize **your time is valuable** and getting material to you when you want it, is our number one priority.

Conventus Polymers has established a network of warehouses throughout the world to make sure we can **service your material needs quickly and efficiently.**

With more than 30 locations worldwide, including **the Americas, Europe, and Asia regions**, Conventus Polymers has an established a network of warehouses for easy access to supply, regardless of your location or final destination.

In addition to thousands of existing formulations, our team of experts is constantly **developing new custom formulations to meet the unique demands of individual applications.**

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