

nexeo<sup>®</sup>  
solutions

CONNECTING YOU  
TO SOLUTIONS FOR THE  
**AUTOMOTIVE MARKET**

[nexeosolutions.com](http://nexeosolutions.com)



# AUTOMOTIVE

Our automotive team has extensive market knowledge to provide application and supply chain solutions. In partnership with our suppliers we cover the whole range of plastic automotive applications and form a seamless entity delivering materials when and where you need them. We have built a specialized team of sales representatives concentrating on automotive products and backed them up with knowledgeable senior technical service and customer service representatives to ensure the best possible service to meet your needs.

## OUR TEAM OFFERS

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- Material selection
- Assistance in part design
- Concurrent engineering approach to program management
- Process optimization
- Specialized technical service including application problem solving

## LOOK TO NEXEO SOLUTIONS FOR

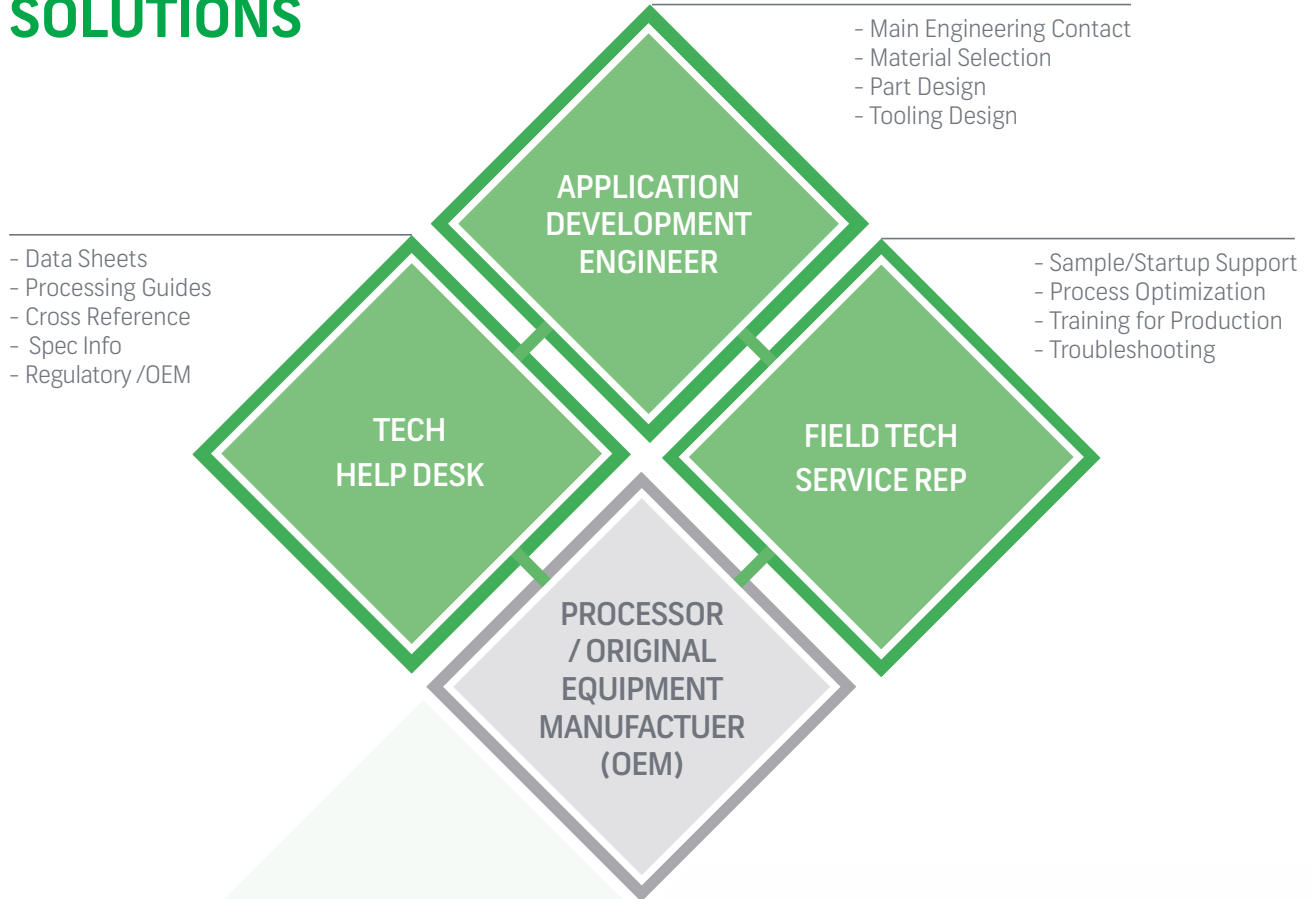
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- Consolidated material sourcing
- Locally stocked automotive grades –available for just-in-time delivery
- Automotive approved colors, salt and pepper color blending services
- Global customer and project coordination



# TECHNICAL AND DEVELOPMENT

## SOLUTIONS



# PROVIDE TRANSACTIONAL

## EFFICIENCIES

- Tailored Account Customer Service
  - Aligned customer service resources to satisfy customer requirements and business strategy
  - Manage customer pricing and supply
- Tailored Inventory management systems
- Dedicated Corporate Account Pricing Administrators



# MATERIAL EXPERTISE FOR DIVERSE

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## AUTOMOTIVE SEGMENTS

### EXTERIOR

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This area encompasses exterior applications that include devices such as bumpers and grills, body and rocker panels, mirrors and front end carriers. These devices require high performances in both security and aesthetics since usually they are the first barrier in case of impact and the first and most visible part of the vehicles.

#### PERFORMANCE CONSIDERATIONS

- High UV stability
- High surface aesthetics
- Excellent paintability
- Dimensional stability
- Impact resistance
- Stiffness

#### TYPICAL APPLICATIONS

- Bumpers
- Grills
- Body panels
- Rocker panels
- Mirrors
- Front end carriers



### INTERIOR

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The interior part components of the vehicles are very important to provide comfort and security to the passengers through including devices with excellent heat stability, scratch resistance, "soft touch" or low stickiness. The interior includes devices such as instrument panel, door panel, mid console, glove box and seat parts among others.

#### PERFORMANCE CONSIDERATIONS

- Surface quality
- Scratch resistance
- Low VOC optimization
- Low gloss
- Low stickiness
- Impact/Stiffness balance
- Dimensional stability

#### TYPICAL APPLICATIONS

- Instrument panel
- Door panels
- Glove box
- Seat parts
- Mid Console



## UNDER THE BONNET

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This area is extremely sensible to changes in temperature, chemical products exposures and demanding acoustic environments during long periods of time. For this reason, devices included in that area have to excel in that conditions and at the same time show a good image.

### PERFORMANCE CONSIDERATIONS

- Long term high heat resistance
- Chemical resistance
- Acoustic behaviour
- High mechanicals

### TYPICAL APPLICATIONS

- Beauty/Engine cover
- Air intake manifolds
- Battery cases
- Cooling liquid container
- Air fans
- Battery carrier



## ELECTRICAL & ELECTRONIC

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Excellent electrical and electronics devices is a must have in order to assure the quality and security of the vehicles produced. For this reason, all the devices in that area have to excel in security conditions along all the product life. For example, devices such as cable channels and fuse boxes have to shine in performances in flame retardancy and keep its properties even in difficult environments with prolonged periods of time.

### PERFORMANCE CONSIDERATIONS

- Flame retardancy
- Long life time cycles
- Electrical properties
- Heat ageing resistance

### TYPICAL APPLICATIONS

- Power windows
- Sun roofs
- Locking systems
- Cable Channels
- Fuse boxes
- Cables

## STRUCTURAL PARTS

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As well as the exterior and interior area of the vehicles, the structural parts have to perform in excellent security and stability conditions along the product life time.

### PERFORMANCE CONSIDERATIONS

- Impact resistance
- Stiffness
- Dimensional stability
- Weight reduction

### TYPICAL APPLICATIONS

- Clutch pedal carrier
- Pilars
- Window frames
- Front end carrier
- Gear lever housing
- Seat structure





# OUR PRODUCTS

## LINE CARD

### ENGINEERING THERMOPLASTICS

Product	Subproduct	Brand Name	Producer
ABS		<b>Magnum*</b>	<b>TRINSEO</b> ■
ASA			KUMHO
PA 4.10	Bio-Based	EcoPaXX	DSM
PA 46		<b>Stanyl*</b>	<b>DSM</b> ■
PA 6		<b>Akulon*, Ultraflow*</b>	<b>DSM</b> ■
		<b>Tecomid*</b>	<b>EUROTEC</b> ■
		<b>Reny*</b>	<b>mitsubishi</b> ■
PA 66		<b>Akulon*</b>	<b>DSM</b> ■
		<b>Tecomid*</b>	<b>EUROTEC</b> ■
		Torzen*	INVISTA
	MoS2	Nylatron*	DSM
PBT		<b>Arnite*</b>	<b>DSM</b> ■
		Novaduran*	MITSUBISHI
		<b>Tecodur*</b>	<b>EUROTEC</b> ■
PC		Calibre*	TRINSEO
		<b>Tecotek*</b>	<b>EUROTEC</b> ■
		<b>Xantar*</b>	<b>MITSUBISHI</b> ■
PC/ABS		<b>Pulse*</b>	<b>TRINSEO</b> ■
		<b>Xantar* C</b>	<b>MITSUBISHI</b> ■
PET		<b>Arnite*</b>	<b>DSM</b> ■
		<b>Tecopet*</b>	<b>EUROTEC</b> ■
POM		<b>Iupital*</b>	<b>MITSUBISHI</b> ■
PPA		<b>ForTii*</b>	<b>DSM</b> ■
PPO		<b>Tecotek*</b>	<b>EUROTEC</b> ■
PPS		<b>Xytron*</b>	<b>DSM</b> ■
SAN		Tyrlil*	TRINSEO
			KUMHO
TPC		<b>Arnitel*</b>	<b>DSM</b> ■
TPU		<b>Tecoflex*</b>	<b>EUROTEC</b>
MB	Siloxane		DOW CORNING
Colour MB			<b>TRINSEO</b> ■
Antimicrobial		Sanipolymers*	PARX

### STANDARD THERMOPLASTICS

Product	Subproduct	Brand Name	Producer
PP	Homopolymer		<b>BOREALIS</b> ■, SASOL
	Copolymer		<b>BOREALIS</b> ■, SASOL
	Random Copolymer	<b>Borpact*, Borpure*</b>	<b>BOREALIS</b> ■
			SASOL
	Compounds	<b>Borcom*, Fibremod*, Daplen*</b>	<b>BOREALIS</b> ■
		<b>Inspire*, Velvex*</b>	<b>TRINSEO</b> ■
		<b>Tecolen*</b>	<b>EUROTEC</b> ■
		<b>AUDIA PLASTICS</b> ■	
	LGF	<b>Fibremod*</b>	<b>BOREALIS</b> ■
		<b>Enlite*</b>	<b>TRINSEO</b> ■
PE	LDPE		<b>BOREALIS</b> ■
	LLDPE/mLLDPE	<b>Borstar*</b>	<b>BOREALIS</b> ■
	HDPE	<b>Borpure*</b>	<b>BOREALIS</b> ■
PS	GPPS	Styron*	TRINSEO
			KUMHO
	HIPS	Styron A-Tech*, Styron C-Tech*	TRINSEO
			KUMHO
TPE			<b>AUDIA PLASTICS / WPP</b> ■

#### ■ Suppliers and Brand Names with Automotive End Market Focus

\* Trademark or Registered Trademark owned by a third party

# OUR SUPPLIERS

## FOR EUROPE

### PAN-EUROPEAN SUPPLIERS WITH END MARKET AUTOMOTIVE FOCUS

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### OTHER PAN-EUROPEAN SUPPLIERS

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# NEXEO SOLUTIONS

## EUROPE

Working with **Nexeo Solutions**, customers will be able to experience:

- Superior customer service
- Wide product range
- Competitive pricing
- Geographic coverage
- Strong / long-term relationships
- Product quality
- Optimal delivery leadtimes / reliability of delivery
- Small / medium / large quantities
- Technical Expertise in end application
- Flexibility to meet changing demand
- Efficient management & available inventory



- ◆ Sales office
- Warehouses

### Nexeo Solutions EMEA Automotive

Tel: +49 173 972 5902  
[automotive@nexeosolutions.com](mailto:automotive@nexeosolutions.com)

### Nexeo Solutions European Central Office

Carrer Luis Muntadas, 5  
08940 Cornellà de Llobregat  
Tel: +34 93 480 91 25  
Fax: +34 93 473 42 50  
[plastics.europe@nexeosolutions.com](mailto:plastics.europe@nexeosolutions.com)

### Austria

Tel: +49 173 972 59 02  
[TRothmayer@nexeosolutions.com](mailto:TRothmayer@nexeosolutions.com)

### Benelux

Tel: +49 173 972 59 04  
[KHeibroch@nexeosolutions.com](mailto:KHeibroch@nexeosolutions.com)

### Czech Republic / Slovakia / Hungary

Tel: +420 602 218 084  
[JSochor@nexeosolutions.com](mailto:JSochor@nexeosolutions.com)

### Denmark

Tel: +46 705 398 377  
[JRaden@nexeosolutions.com](mailto:JRaden@nexeosolutions.com)

### Finland

Tel: +46 705 398 377  
[JRaden@nexeosolutions.com](mailto:JRaden@nexeosolutions.com)

### France

Immeuble Debussy  
77/81 Boulevard de la République  
92250 La Garenne Colombes, FR  
Tel: +33 141 19 29 39  
Fax: +33 147 82 80 23  
[TDouge@nexeosolutions.com](mailto:TDouge@nexeosolutions.com)

### Germany

Mittlerer Pfad 4,  
70499 Stuttgart, Germany  
Tel: +49 173 972 59 04  
+49 151 551 106 52  
Fax: +49 711 88 02 64 22  
[KHeibroch@nexeosolutions.com](mailto:KHeibroch@nexeosolutions.com)  
[SKrumsdorf@nexeosolutions.com](mailto:SKrumsdorf@nexeosolutions.com)

### Ireland

Tel: +44 7836 630 497  
[NBeestin@nexeosolutions.com](mailto:NBeestin@nexeosolutions.com)

### Italy

Strada 4 - Palazzo A5,  
20090 Assago Milano Fiori, IT  
Tel: +39 02 2554 70 45  
Fax: +39 02 2554 70 60  
[Reserban@nexeosolutions.com](mailto:Reserban@nexeosolutions.com)

### Norway

Tel: +46 705 398 377  
[JRaden@nexeosolutions.com](mailto:JRaden@nexeosolutions.com)

### Poland

Ul. Ruchliwa 15, 02-182 Warszawa, PL  
Tel: +48 22 57 55 605  
Fax: +48 22 57 55 690  
Mob: +48 601 960 456  
[MSzulczyk@nexeosolutions.com](mailto:MSzulczyk@nexeosolutions.com)

### Portugal

Tel: +351 969 657 877  
[FOLiveira@nexeosolutions.com](mailto:FOLiveira@nexeosolutions.com)

### Russia

Savushkina St. 126, BC Atlantic City,  
Of 20N. 197374, St. Petersburg, RU  
Tel: +7 812 777 7957  
[GGaliullin@nexeosolutions.com](mailto:GGaliullin@nexeosolutions.com)

### Spain

Tel: +351 969 657 877  
[FOLiveira@nexeosolutions.com](mailto:FOLiveira@nexeosolutions.com)

### Sweden

Västanvindsgatan, 8  
444 30 Stenungsund, SE  
Tel: +46 303 72 95 00  
Fax: +46 303 81 520  
[JRaden@nexeosolutions.com](mailto:JRaden@nexeosolutions.com)

### Switzerland

Tel: +49 151 551 106 52  
[SKrumsdorf@nexeosolutions.com](mailto:SKrumsdorf@nexeosolutions.com)

### UK

Unit 6 - Swanwick Court  
Alfreton, Derbyshire - DE55 7AS GB  
Tel: +44 7836 630 497  
Fax: +44 1773 524300  
[NBeestin@nexeosolutions.com](mailto:NBeestin@nexeosolutions.com)

[www.nexeosolutions.com](http://www.nexeosolutions.com)

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