

Portfolio at a glance

	Material	Description	Brands/Ranges	Core positioning
Polypropylene	HPP	Homopolymer polypropylene	ELTEX®	High stiffness, good strength-to-weight performance and efficient processing
			ELTEX® P	
			ELTEX® MED	
			INEOS HPP	
	RCP	Random copolymer polypropylene	ELTEX® P	Good clarity, greater flexibility and balanced impact performance
			ELTEX® MED	
			INEOS RCP	
	ICP	Impact copolymer polypropylene	ELTEX®	High toughness and impact resistance, including at lower temperatures, with high-flow options available
			ELTEX® P	
			ELTEX® TUB	
			RIGIDEX® P	
			INEOS ICP	
Polyethylene	LDPE	Low-density polyethylene	INEOS LDPE	Processability, flexibility and film performance
			ELTEX®	
			ELTEX® MED	
	LLDPE	Linear low-density polyethylene	INEOS LLDPE	Toughness, puncture resistance and film strength
	mLLDPE	Metallocene linear low-density polyethylene	ELTEX® PF	Sealability and high-performance downgauged film
Specialty polyolefins	HDPE / MDPE	High- / medium-density polyethylene	ELTEX®	Stiffness, durability, chemical resistance and long-term performance
			RIGIDEX®	
			ELTEX® MED	
	EMA	Ethylene methacrylic acid	ELTEX® TUB (including ELTEX® Superstress™)	Circular-content options across selected PE and PP families
			INEOS EMAA	
Medical	ionomer	Low-density polyethylene ionomer	ELTEX® ionomer	Adhesion, clarity and seal-layer functionality
	HST	Heat-seal terpolymer	ELTEX® P heat-seal terpolymer	Stiffness, strength and efficient processing
	Medical-grade PE	Medical-grade polyethylene	ELTEX® MED PE	Medical-focused polyethylene supported by grade-specific regulatory documentation and change-control provisions
	Medical-grade PP	Medical-grade polypropylene	ELTEX® MED PP	Medical-focused polypropylene supported by grade-specific regulatory documentation and change-control provisions
Sustainable	Recycled PE / PP	Recycled-content polyolefins	Recycl-IN	PCR-based circular-content solutions across selected PE and PP families
	Bio-attributed PE / PP	Polyolefins attributed to renewable, bio-based feedstocks	INEOS bio-attributed polyolefins	Renewable feedstock options supporting reduced fossil feedstock use and a lower product carbon footprint



End-to-end customer collaboration

Our regional team partners with customers across the full product development journey through our end-to-end customer collaboration approach. By combining deep technical expertise, advanced simulation capabilities, and sustainability guidance, we support manufacturers in optimizing performance, ensuring compliance, and accelerating time-to-market.

1 Discovery & Innovation	2 Material selection	3 Design & simulation (CAE)	4 Manufacturing & processing	5 Supply & delivery	6 Recovery & sustainability
Market trend insights and emerging polymer technologies Regulatory and sustainability guidance Partnership with leading material suppliers	Thermal, chemical and mechanical performance criteria Compliance certifications (WRAS, REACH, UL 94) Cost-performance optimization	Concepts and designs CAE, including Moldex 3D Stress and impact validation	Tooling trials and troubleshooting Process and cycle optimization On-site laboratory and technical support	Reliable regional availability Specification-compliant polymers On-time delivery to site	Waste reduction and recycling initiatives Repacking and reuse programs Environmental compliance

Contact Omya Performance Polymer Distribution

To discuss your application, material requirements, or grade selection, contact your local Omya Performance Polymer Distribution representative or visit: www.omya.com



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Talk to an expert

Omya International AG, Baslerstrasse 42, CH-4665 Oftringen, Switzerland

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Source: Omya Performance Polymer Distribution (2026/09)

