

Advanced Additive & Color Solutions for **Compounding**



Powering Performance. Simplifying Compounding.

Key Masterbatch Solutions

ColorUp™ – Re-coloring and rectifying colored PCR and PIR

OPS – One-pack solutions of stabilizers, processing additives and more, for compounders, recyclers, and resin manufacturers

TopFusion™ – Coupling agents for filled compounds (GF, HFFR) and compatibilizers for mixed resins and alloys

TopIM™ – Impact modifiers for polyamides and technical resins

MaxIM™ - Impact modifiers for polyolefins



Sustainability That Performs

Our additive and compatibilizer solutions help compounders, recyclers, and resin producers achieve both top performance and sustainability goals:

- Enhanced compatibility for recycled streams (PCR/PIR)
- Improved mechanical properties for recycled-content compounds
- Long-term thermal stabilization with lower additive loadings
- PFAS-free and heavy metal-free alternatives available
- 📝 One-pack solutions that reduce waste, dust, and handling steps

Main Applications

Filled and Reinforced Compounds
 Mechanical Recycling (PCR and PIR)
 Colored and Formulated Resins
 Polymeric Alloys

Your Success Is Our Mission

Reliable, high-performing materials are key to thriving in the field. That's why we work closely with you, from lab to field, to tailor solutions that meet your exact needs.

- · Global reach with local support
- Custom formulations for your process and climate
- Decades of proven performance
- Expert guidance when and where you need it
- Long-term partnerships to improve resilience and productivity

Masterbatch & Compound Solutions for Compounding

>> This catalog features core solutions designed to address common industry needs.

Customized grades are also available to support unique challenges and evolving requirements.

One-Pack Solutions

One-pack solutions (OPS) are pelletized, dust-free, synergetic blends of various additives that enable easy dosing and handling, and which are tailored to your process and application.

Product	Description	Function and Benefits
OP9437GP EU	Synergistic blend of antioxidants and lubricants	Pelletized and dust-free one-pack solution for thermal stabilization of polyolefin compounds and PCR.
OP9440GP EU	Synergistic blend of antioxidants and lubricants	Pelletized and dust-free one-pack solution for thermal stabilization of polyamide compounds.
OP9446GP EU	Synergistic blend of antioxidants and lubricants	Pelletized and dust-free one-pack solution for thermal stabilization of XPS, specifically with FR.
OP9458GP EU	Synergistic blend of antioxidants, UV stabilizers and lubricants	Pelletized and dust-free one-pack solution for outdoor and thermal stabilization of polyamide compounds.
OP9459GP EU		
OP9454GP EU	Synergistic blend of antioxidants	Pelletized and dust-free one-pack solution for thermal stabilization of polyolefin PCR containing barrier films scrap.
CP9461PE EU	Synergistic blend of antioxidants and a polymeric coupling agent	Pelletized and dust-free one-pack solution for thermal stabilization and compatibilization of polyolefin PCR containing barrier films scrap.
CP9428PPK EU	Synergistic blend of antioxidants, lubricants, and polymeric coupling agent. Black colored.	Pelletized and dust-free one-pack solution for long-term thermal stabilization and compatibilization of glass fiber PP compounds. Suitable for demanding automotive under-the-hood applications. Black colored.
CP9429PPK EU		

Compatibilizers and Coupling Agents

Compatibilizers couple and improve adhesion of foreign resin and polar fillers, while preventing delamination, mechanical and optical defects.

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Product	Description	Function and Benefits
TopFusion™ P100 EU	MAH-grafted PP	Concentrated PP-based coupling agent for filled and reinforced compounds, and compatibilizer for recycling of mixed PP streams.
TopFusion™ PE212 EU	MAH-grafted PE	Concentrated PE-based coupling agent for filled (e.g., HFFR) compounds, and compatibilizer for recycling of mixed PE streams.
TopFusion™ PE303 EU	MAH-grafted PE	Concentrated PE-based coupling agent for filled (e.g., HFFR) compounds, and compatibilizer for recycling of mixed PE streams. High crack resistance.
TopFusion™ PE2002W	MAH-grafted PE	Concentrated PE-based coupling agent for filled (e.g., HFFR) compounds, and compatibilizer for recycling of mixed PE streams. Highly cost-effective.
TopFusion™ PE402 EU	MAH-grafted HDPE	Concentrated HDPE-based coupling agent for filled compounds, and compatibilizer for recycling of mixed HDPE streams.
TopFusion™ PE209	MAH-grafted PE	Concentrated PE-based compatibilizer for recycling of mixed PE streams. Provides high room temperature impact strength.

Modifiers

Modifiers (boosters) improve mechanical properties such as impact strength.

Product	Description	Function and Benefits
MaxIM™ RT6980DP EU	POE	Impact modifier for room temperature applications.
MaxIM™ RT6982DP EU	POE	Impact modifier for sub-zero temperature applications, injection molding grade.
MaxIM™ RT6988DP EU	POE	Impact modifier for sub-zero temperature applications, extrusion grade.
TopIM™ PA IM68S EU	MAH-grafted POE	Impact modifier for polyamide compounds. Provides very low temperature impact resistance (T_g =-55 °C).
TopIM™ PA IM57S EU	MAH-grafted POE	Impact modifier for polyamide compounds. Provides low temperature impact resistance (T_g =-30 °C).
TopIM™ PA IM56S EU	MAH-grafted POE	Impact modifier for polyamide compounds. Provides very low temperature impact resistance (T_g =-55 °C). High melt flow allows for high filler (e.g., HFFR) content.
TopIM™ PA IM93S EU	MAH-grafted POE	Impact modifier for polyamide compounds. Provides very low temperature impact resistance (T_g =-55 °C).

ColorUp™

ColorUp™ color upcyclers are special robust Color MB for regrinds and PCR. ColorUp™ help obtain a homogeneous new color, while counteracting the common shade fluctuations of recycled feedstock.

Making it Happen Globally





Innovating for the Future

We are constantly preparing for the challenges of tomorrow, today!

- Immersing ourselves in your industry to deliver forward-thinking solutions.
- ☑ Customization is key We'll create the precise solution you need.
- We heavily invest in cutting-edge machinery and technology to uphold the highest quality standards.
- Prioritizing sustainability with recyclable, environmentally-friendly products designed for a better future.

www.cmgulf.com



