



Advanced Additive & Color Solutions for Raffia



Smart Masterbatch Solutions for Stronger, Better Raffia

Key Functional Masterbatch Solutions

- UV Stabilizers Extend film life & block degradation
- Filler
- White MBs
- Flame Retardants
- Miscellaneous

Sustainability That Performs

- 📝 Longer film life, reduced plastic waste
- Better energy efficiency
- Recyclability & reduced environmental impact
- Compatibility with recycled content

Main Applications

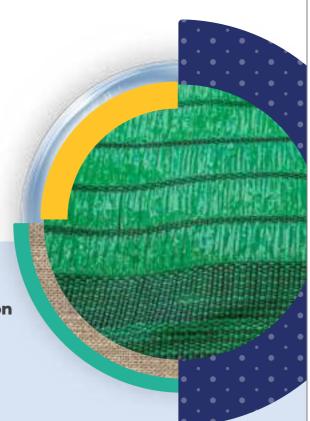
Flexible Intermediate Bulk Containers (FIBCs) • Woven Sacks (Bags)

- Tarpaulins Twine and Binding Ropes
- Geotextiles
 Shade Nets (Woven Raffia Fabric)
 - Silo Covers and Grain Stack Covers

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 Solutions for Raffia

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

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

Food Grade UV

Product	Composition / Active Ingredients	Benefits
UV0910PE	HALS blend based on PE	Cost-effective solution with modified low water carry over characteristics.
UV1728PP EU	HALS blend based on PP	Cost-effective solution based on PP.
UV3715PPU	HALS blend based on PP	Well balanced mixture of HALS UV stabilizers with special bluish tone for UV traceability.
UV0438PE	HALS blend & AO based on PE	High long-term UV performance with enhanced thermal stability.
UV1813PE EU	HALS blend	High UV performance especially designed for chemical resistance.

Non-Food Grade UV

Product	Composition / Active Ingredients	Benefits
UV1181PE EU	HALS	General purpose grade.
UV7463PE EU	HALS & filler	Cost-effective solution, filled with CaCO3.
VE81518	HALS + White MB based on PE	Cost-effective white UV combibatch.

Whites

Product	Composition / Active Ingredients	Benefits
ME88017	White MB based on PE	White MB for outdoor applications with long-term resistance performance.
ME800800	White MB based on PE	White MB for outdoor applications with short-term resistance performance.

Filler

Product	Composition / Active Ingredients	Benefits
CC5846PE	Calcium carbonate MB based on PE	Highly aesthetic, low dust calcium carbonate MB.
CC6464PP	Calcium carbonate MB based on PP	Highly aesthetic, low dust calcium carbonate MB

Flame Retardant

Product	Composition / Active Ingredients	Benefits
FR3654PE	Bromine-based	Effective FR MB for raffia/film, improved stability and film sealability/adhesion.
FR6413PE EU	Bromine-based	Effective FR MB for polypropylene raffia/film.

Coating

Product	Composition / Active Ingredients	Benefits
RC1124PP	Proprietary	Provides excellent sticking properties, strength and stiffness.
TOPFUSION-P320	Proprietary	Coating compound suitable for lamination to nylon.

Miscellaneous

Product	Composition / Active Ingredients	Benefits
ST0245HP EU	Anti-static agents	Cost-effective additive that provides short-term anti-static properties for all types of PP.
A08513PE EU	Primary & secondary AOs combined with fillers	Cost-effective solution that enhances thermal stability and supports the use of higher amounts of recycled materials.

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.

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