



# TOSAF RAFFIA & FIBERS

UV, FR, CaCO<sub>3</sub>, WHITE AND CUSTOM ADDITIVES

## Welcome to the **TOSAF**GROUP

Tosaf is a global leader in developing and manufacturing high quality Additives, Compounds & Color Masterbatches for the plastics industry

### Production Sites:

- Germany - Color Service
- Israel - Tosaf additives division
- Israel - Tosaf colors division
- Israel - Tosaf compounds division
- Netherlands - Tosaf Benelux
- Turkey - Tosaf Turkey
- Ukraine - MBS
- United Kingdom - Colloids Knowsley
- United Kingdom - Colloids Rushden

### Sales Offices & Distributors:

- |                |             |                    |
|----------------|-------------|--------------------|
| Argentina      | France      | Romania            |
| Australia      | Germany     | Russian Federation |
| Austria        | Greece      | Slovakia           |
| Belgium        | Hungary     | Slovenia           |
| Brazil         | India       | Spain              |
| Bulgaria       | Israel      | Switzerland        |
| Colombia       | Italy       | Thailand           |
| Cyprus         | Morocco     | Turkey             |
| Czech Republic | Netherlands | Ukraine            |
| Ecuador        | Poland      | United Kingdom     |
| Egypt          | Portugal    | USA                |



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innovation  
dedication  
experience

# TOSAF

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# Masterbatches for Raffia & Fibers

Product	Description	Details	Carrier Resin	Color
<b>Food Grade UV</b>				
UV0910PE	20% HALS UV	Well-balanced mixture of HALS UV stabilizers, complies with the strict EU and FDA food regulations	PE	Natural
UV6546PPU	20% HALS UV	Well-balanced mixture of HALS UV stabilizers with a special bluish tone for UV traceability. Complies with the strict EU and FDA food regulations.	PP	Bluish Tone
UV1770PEW	20% HALS UV combibatch	Well-balanced mixture of HALS UV stabilizer and TiO <sub>2</sub> additive for coloring and UV stabilization of FIBC fabrics. Complies with the strict EU and FDA food regulations.	PE	White
UV8534HP	20% HALS UV	Special UV additive designed to protect multifilament yarns. Complies with the strict EU and FDA food regulations.	PP	Natural

<b>Non Food Grade UV</b>				
VE80977	20% HALS UV combibatch	Highly effective mixture of UV and TiO <sub>2</sub> additive for coloring and UV stabilization of FIBC fabrics. A special bluish tone improves gloss and UV traceability.	PE	Bluish Tone
UV1200PE	20% HALS UV	Highly efficient UV stabilizer for high levels of sunlight radiation (180-240 KLy).	PE	Natural
UV3577PP	20% HALS UV	Highly efficient UV stabilizer for high levels of sunlight radiation (180-240 KLy).	PP	Natural
UV6253HP	20% HALS UV + Antioxidant	Highly effective mixture of UV and antioxidant additive designed to improve production efficiency and yield.	PP	Natural
UV6639PP	20% HALS UV + Nano Mineral	Special mixture of UV stabilizer and Nano Mineral additive designed to improve dispersion and enhance UV resistance.	PP	Opaque
UV1181PE	16% HALS UV	Synergistic combination of monomeric and polymeric HALS additive designed to reduce the water-carry-over phenomenon.	PE	Natural
UV2518PEU	16% HALS UV	Synergistic combination of monomeric and polymeric HALS additive designed to reduce the water-carry-over phenomenon. A special bluish tone improves gloss and UV traceability.	PE	Bluish Tone

Product	Description	Details
<b>Filler</b>		
CC5846PE	CaCO <sub>3</sub>	Highly esthetic, low dust calcium carbonate concentrate, containing over 80% high quality PE based filler.
CC6464PP	CaCO <sub>3</sub>	Calcium carbonate concentrate containing over 80% high quality PP based filler.

Product	Description	Details
<b>White</b>		
ME88017	70% TiO <sub>2</sub>	70% high quality TiO <sub>2</sub> additive provides strong uniform white coloring of FIBC fabrics for <b>outdoor</b> applications.
ME82145	60% TiO <sub>2</sub>	60% high quality TiO <sub>2</sub> additive provides strong uniform white coloring of fibers and films, for <b>outdoor</b> application.
ME80050	50% TiO <sub>2</sub>	50% high quality TiO <sub>2</sub> additive with special, delicate filler for <b>indoor</b> applications.

<b>Miscellaneous</b>		
RC1124PP	Coating Compound	Provides excellent sticking properties, strength and stiffness.
FR6819PE	Flame retardant	Aromatic bromine additive providing self-extinguishing properties. Poly bromo di phenyl oxide free.
ST1144HP	Antistatic	Provides short term antistatic properties for all types of PP FIBC fabrics.
ST0245HP	Antistatic	Standard anti-static additives providing short and long term antistatic properties for all types of PP applications.
ST2346HP	Permanent antistatic	State of the art, permanent antistatic additive providing immediate and ongoing antistatic effect.
E-TEC PE 12946	Conductive black	Electrically conductive compound in a polyethylene/EVA blend, based on high loading of conductive carbon black.

<b>Additives for Non Woven Fabrics</b>		
UV0437HP	20% HALS UV	Special UV additive, designed to protect non woven fabrics, complies with the strict EU and FDA food regulations.
UV0830PP	20% HALS UV	Special UV additive, designed to protect non woven fabrics, complies with the strict EU and FDA food regulations.
MP81050	50% TiO <sub>2</sub>	High quality TiO <sub>2</sub> that provides strong uniform white coloring of non woven fabrics for <b>indoor</b> applications.

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