

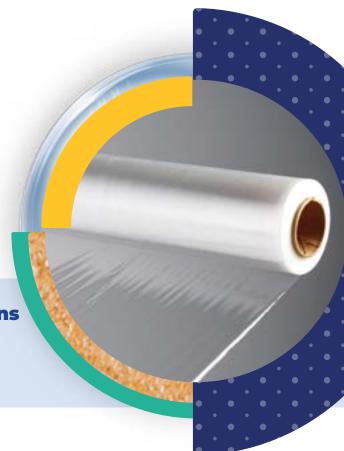
Advanced Additive Solutions for BOPP & PP



Elevating Film Quality with High-Performance Masterbatch and Compound Solutions

Key Masterbatch and Compound Solutions

Matte | Pearlized | White | Anti-Block Slip | Combi Batches | Anti-Static | Anti-Fog



Sustainability That Performs

Our BOPP, BOPE, and Cast PP solutions are designed to improve film function and support circular packaging goals:

- Improved processability performance
- Compatibility with mono-material and recyclable structures
- Reduced blooming
- Solutions for high-speed converting
- Support in recycled content and film downgauging

Main Applications

IML • Labels • Food Packaging • Tobacco

Adhesive Tape • Confectionery

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 and Compound Solutions for BOPP and PP

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

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

BOPP

Anti-Block

Product	Description	Benefits
AB1306CP EU	5% Synthetic silica	Designed for heat sealable BOPP film.
AB1012CP EU	5% Organic anti-block	5 micron PMMA beads. Non-migrating slip for the production of metallized BOPP films. Can also be used in combination with migrating slip agent, for further reduction of COF.
AB8835PP EU	5% Organic anti-block	4 micron PMMA beads. Non-migrating slip for the production of metallized thin BOPP films.
AB9086CP EU	6% Synthetic silica	Special spherical anti-block for metalized films. Prevents scratches and pinholes in the metalized side.
AB9914CP EU	Proprietary	Special anti-block designed for BOPP. Provides low COF at both room and elevated temperatures (up to 60°C) and remains stable under corona treatment.

Slip

Product	Description	Benefits
SL6925HP EU	5% Erucamide	Migrating slip, designed for heat sealable and plain BOPP film.
SL0302CP EU	10% Silicon Oil	Non-migrating hot slip agent for production of high-speed films. Especially recommended for tobacco film packaging.
SL9819PP	6% Slip agent	Thermally stable slip MB for BOPP applications. Provides low COF without blooming and performs well in hot climate conditions.

Slip Anti-Block

Product	Description	Benefits
SB6998CP EU	Synthetic silica and erucamide mixture	A well balanced slip and anti-block combi-batch for heat sealable films.
SB0371PP EU	Proprietary	Non-migrating hot slip agent for production of high-speed BOPP films (considered to be a permanent slip anti-block).

Anti-Static

Product	Description	Benefits
ST2961PP	5% Active ingredients	For long-term activity and minimal influence on converting processes such as printing and lamination.
ST1441HP EU	Synergistic combination of anti- static agents	For short and long term activity, with minimal effect on the film haze.
ST9108HP EU	12.6% Active ingredients	For long-term activity, with minimal effect on corona treatment.

Anti-Fog

Product	Description	Benefits
AF9803PP EU	For BOPP	For cold fog applications.
AF9963PP EU	For BOPP, cast and thermoforming	For hot fog applications.

Slip Anti Static

Product	Description	Benefits
SS0106HP	15% Active ingredients	For plain and heat sealable BOPP films, very good thermal stability, stable and predictable COF, designed mainly for hot climate.
SS3334HP	15% Active ingredients	For plain and heat sealable BOPP films, very good thermal stability, designed mainly for cold and moderate climates.
SS9737HP EU	Proprietary	Provides low COF without blooming.

Special Additives

Product	Description	Benefits
IP6568HP	60% Hydrocarbon - TYP 1	Special additive designed to impart twist properties with high gas barrier in BOPP films.
IP3579HP	60% Hydrocarbon - TYP 2	Special additive designed to impart twist properties with high gas barrier in BOPP films.
IP9519HP	70% Hydrocarbon - TYP 2	Special additive designed to impart twist properties with high gas barrier in BOPP films.
IP9842PP	60% Hydrocarbon - TYP 2	Cost effective solution for twist wrap BOPP films.

Matte

Product	Description	Benefits
MT0523DP	Polymer mixture	Standard haze (70% haze) medium SIT matte compound for BOPP applications, low die build-up for continuous processing.
MT7500DP	Polymer mixture	High haze (>75% haze) high SIT matte compound for BOPP applications, extra low die build-up for continuous processing.
MT7829DP	Polymer mixture	High haze (>75% hazen) low SIT matte compound for BOPP applications, low die build-up for continuous processing.
MT7797DP	Polymer mixture	High haze (>75% haze) very low SIT matte compound for BOPP applications, low die build-up for continuous processing.
MT8790DP EU	Polymer mixture	A cost-effective matte compound with medium SIT, Haze (>70%) and low die-build up for continuous processing.

White

Product	Description	Benefits
MP80099	60% Concentration	Phthalate-free, suitable for metallization.
MP80299	60% Concentration	Suitable for metallization processes.
MP83465	70% Concentration	Suitable for metallization processes.

Pearlized

Product	Description	Benefits
ZD2446HP	70% Active ingredients	Fine particle size for the production of moderate density (~0.7) cavitated film with extra glossy, 'pearl' effect.
ZD1738HP	70% Active ingredients	Fine particle size for production of moderate density (~0.6) cavitated film with extra glossy, 'pearl' effect.
ZD3733HP	Organic pearlized	Mineral-free for the production of film with 'pearl' effect and special gloss.

White-Pearlized

Product	Description	Benefits
ZD3908HPW	70% Active ingredients	Fine particle size for the production of white-cavitated film with 'pearl' effect and high gloss.

BOPE

Anti-Block

Product	Description	Benefits
AB0608PE EU	5% Synthetic silica	Designed for BOPE film to be used in the sealing layer.
AB5956PE EU	5% Organic anti-block	Non-migrating slip for production of metallized BOPE.

Slip

Product	Description	Benefits
SL0534PE	5% Erucamide	Migrating slip designed for BOPE film to be used in the sealing layer.
SL2766PE	Permanent slip	Non-migrating slip for production of high speed films.

Anti-Static

Product	Description	Benefits
ST0526PE EU	Synergistic combination of anti- static agent	For short and long term activity with good thermal stability and low haze.
ST7288PE EU	Synergistic combination of anti-static agent	Amine-free solution for short and long-term activity.

Anti-Fog

Product	Description	Benefits
AF7380PE EU	For BOPE	For cold-fog applications.

CAST PP - Polypropylene Films

Anti-Block

Product	Description	Benefits
AB1306CP EU	5% Synthetic silica	Designed for cast film.
AB1012CP EU	5% Organic anti-block	Non-migrating slip and anti-block for the production of cast PP films. Can also be used in combination with migrating slip agent, for further reduction of COF.
AB0357PP	10% Synthetic silica	Special anti-block additive for metalized film.
AB6996HP EU	5% Synthetic silica	Anti-block additive for cast PP films based on HPP.

Slip

Product	Description	Benefits
SL9819PP	6% Slip agent	Thermally stable slip MB for BOPP applications. Provides low COF without blooming and performs well in hot climate conditions.
SL6925HP EU	Erucamide	Migrating slip designed for heat sealable and plain PP film.
SL0302CP EU	Silicon oil	Non-migrating slip agent for PP films production.

Slip Anti-Block

Product	Description	Benefits
SB6998CP EU	Synthetic silica and erucamide mixture	Fast slip preformance, immediately active film production.
SB0371PP EU	Proprietary	Permanent hot slip for Cast PP.

Anti-Static

Product	Description	Benefits
ST0245HP EU	10% Anti-static agents	Anti-static masterbatch that provides short and long term activity in PP.
ST1441HP EU	Synergistic combination of anti- static agents	For short and long term activity, with minimal effect on haze.
ST2961PP	5% Anti-static agents	For long term activity with minimal influence on converting processes such as printing and lamination.

White

Product	Description	Benefits
MP80299	60% Concentrated masterbatch	Suitable for metallization processes.
MP83465	70% Concentrated masterbatch	Suitable for metallization processes.
MP800502	70% Concentrated masterbatch	Designed for outdoor use, suitable for metallization processes.

Anti-Fog

Product	Description	Benefits
AF2327CP EU	Anti-fog for Cast PP	Antifog for cold fog application, designed for mono and multilayers structures.
AF9810CP EU	Antifog for cast PP	Antifog for cold fog application, designed for mono and multilayers structures.
AF9963HP EU	Antifog for thermoformed trays	Provides excellent performance in hot-fog thermoforming conditions.

Tie

Product	Description	Benefits
TOPFUSION P106	Grafted PP	Ready-to-use tie for retortable packaging.
TOPFUSION P155	Grafted PP	Ready-to-use tie for standard PP applications.

Making it Happen Globally.



Tailor-Made Solutions for Your Success



















