

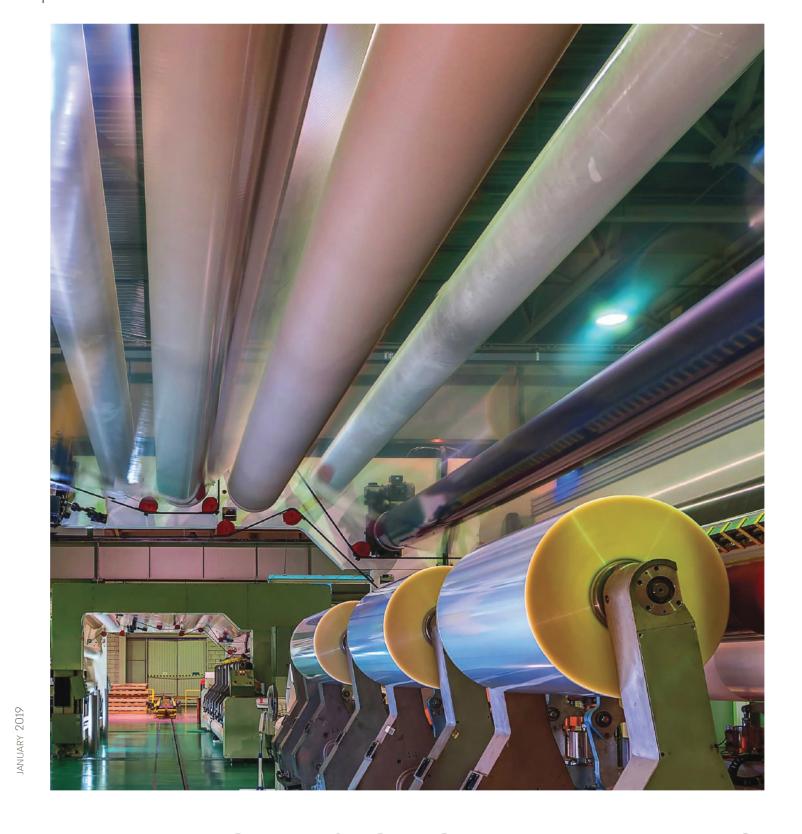


PRODUCTION PLANTS

SALES OFFICES

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BOPP & CAST ADDITIVES PRODUCT RANGE



ANTIBLOCK

Product	Description	Details
АВ1306СР	5% Synthetic silica	Designed for heat sealable BOPP film
AB1012CP	5% Organic anti- block	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
АВ6996НР	5% Synthetic silica	Designed for plain BOPP film
АВ3805НР	10% Synthetic silica	Designed for plain BOPP film
АВОЗ57РР	10% Synthetic silica	Special Antiblock for metallized BOPP films. Designed to improve corona retention
AB2669CP	Proprietary	Special inorganic additive for metallized BoPP and Cast film. Approved by EU

SLIP

Product	Description	Details
SL6925HP	5% Erucamide	Migrating Slip, designed for heat sealable and plain BOPP film
SL0302CP	10% Silicon oil	Non-migrating hot slip agent for production of high-speed films. Especially recommended for packaging of tobacco products

SLIP-ANTIBLOCK

Product	Description	Details
SB6998CP	Synthetic silica and erucamide mixture	For faster activation of slip activity, immediately after extrusion of heat sealable films
SBO371PP	Proprietary	Non-migrating hot slip agent for production of high-speed BOPP films, special synergistic formula
SBO821PP	Proprietary	Non-migrating hot slip agent for production of high-speed CAST films, special synergistic formula

ANTISTATIC

Product	Description	Details
ST0245HP	Synergistic combination of antistatic agents	For short and long term activity, with good thermal stability and low haze. Suitable for CAST Film
ST1441HP	Synergistic combination of antistatic agents	For short and long term activity, with good thermal stability and low haze. Improved slip properties especially at elevated temperatures. Suitable for BOPP Film

ST2961HP	5% Active ingredients	For long term activity. Enhance the antistaic properties for BoPP
		films

SLIP-ANTISTATIC

Product	Description	Details
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 climate
SS1682PP	15% Active ingredients	For plain and heat sealable BOPP films, very good thermal stability, stable and predictable COF, designed mainly for cold and moderate climate
SS7890PP	30% Active ingredients	For plain and heat sealable BOPP films, very good thermal stability, stable and predictable COF

MATT

Product	Description	Details
МТО523DP	Polymer mixture	Standard haze (70% haze) Medium SIT (110°C -115°C). MATT compound for BOPP applications, low die build-up for continuous processing
МТ7828DР	Polymer mixture	Standard haze (70% haze) Medium SIT (110°C -115°C). MATT compound for BOPP applications, low die build-up for continuous processing
МТ7500DР	Polymer mixture	High haze (>75% haze) High SIT (>120°C). MATT compound for BOPP applications, extra low die build-up for continuous processing
МТ7829DP	Polymer Mixture	High haze (>75% hazen) Low SIT (105°C -110°C) MATT compound for BOPP applications, low die build-up for continuous processing
МТ7797DP	Polymer Mixture	High haze (>75% haze) very Low sealing (<100°C). MATT compound for BOPP applications, low die build-up for continuous processing

WHITE

Product	Description	Details
MP80699	60% TiO ₂	Standard white for PP films, suitable for metallization
MP80698	70% TiO ₂	Standard white for PP films, suitable for metallization
MP800347	70% White Pigment	White pigments blend for white cavitated BoPP films

PEARLIZED

Product	Description	Details
ZD1738HP	70% Active ingredients	Medium particle size for production of low-density (0.55-0.6) cavitated film with 'pearl' effect.
ZD2446HP	70% Active ingredients	Fine particle size for production of moderate density (-0.7) cavitated film with extra glossy, 'pearl' effect

ZD7478HP	70% Active ingredients	Fine particle size for production of moderate density (-0.7) cavitated film with extra glossy, 'pearl' effect, suitable for metallization
ZD3733HP	Organic pearlized	Mineral-free for the production of film with 'pearl' effect and special gloss

WHITE-PEARLIZED

Product	Description	Details
ZD1477HPW	40% Fiiler + 30% TiO ₂	Medium particle size for the production of white-cavitated film with 'pearl' effect
ZD3908HPW	40% Fiiler + 30% TiO ₂	Fine particle size for the production of white-cavitated film with 'pearl' effect and high gloss

ANTIFOG

Product	Description	Details
AF2327CP	Antifog for CPP sealing layers	Antifog additive for barrier multilayer films. Designed for CPP sealing layers. Europe and FDA approved
AF3765CP	Antifog for CPP sealing layers	Antifog additive for barrier multilayer films. Designed for CPP sealing layers Europe and FDA approved
AF7747PP	Antifog for CPP sealing layers	Highly efficient antifog for BOPP, for refrigerated or heated food packaging. Europe approved
AF3945PP	Antifog for CPP sealing layers	Highly efficient antifog for BOPP, for refrigerated or heated food packaging; Imparts low COF properties. FDA approved
BR7666PP	Antifog Barrier	Highly efficient Antifog Barrier for BOPP, for refrigerated or heated food packaging

SPECIAL ADDITIVES

Product	Description	Details
IP6568HP	60% Hydrocar- bon-C5	Special additive designed to impart twist properties with high gas barrier in BOPP films
IP3579HP	60% Hydrocar- bon-C9	Special additive designed to impart twist properties with high gas barrier in BOPP films
MP72909	Gold	Colored additive designed to transform BOPP films into GOLD packaging films by standard metallization