

BOPE


The new world trend is to focus on mono-material films with superior mechanical and optical properties, which will be able to substitute previous multi-layer films made from different materials.


These are ideal for use in new, recyclable, single-origin packaging and guarantee good sortability in waste separation.


BOPE film is a perfect candidate to meet this challenge. While using PE as base raw material, BOPE requires special additives which are specifically tailored for orientation process.


For Tosaf it is not futuristic anymore, it's a proven fact. Tosaf launches a new line of innovative BOPE additives. That will enable film producers to react flexibly to market trends.


ADVANTAGES:


- 


Superb Printing Surface
- 

Recycling & Sustainability Quotient
- 

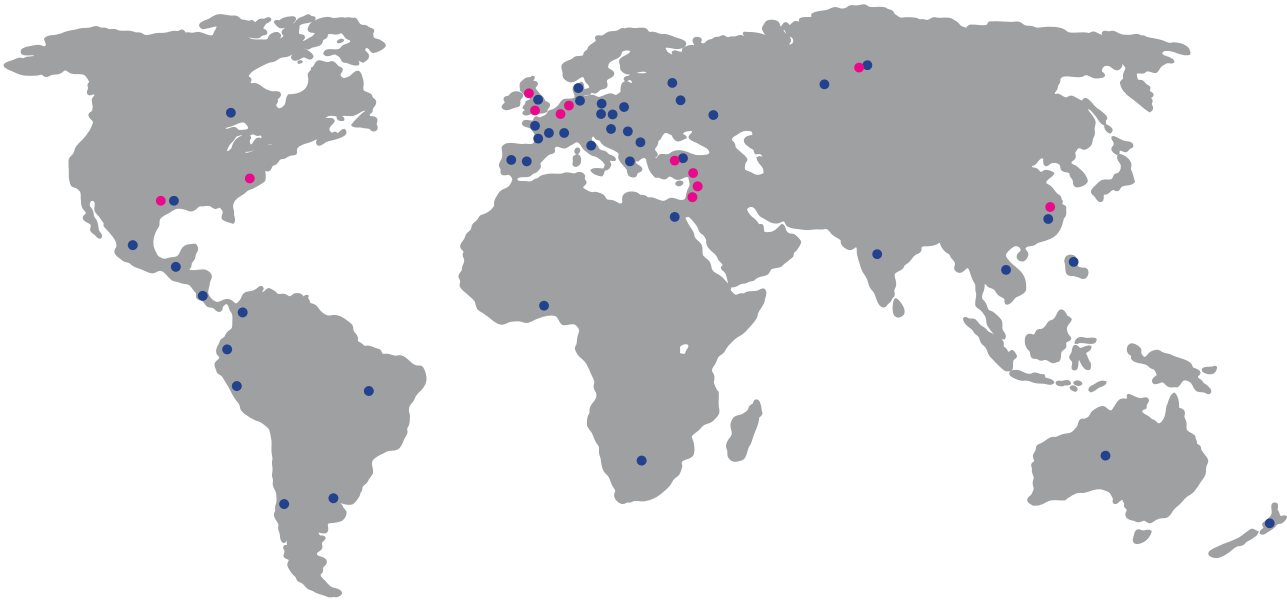
Strict quality control to match orientation process
- 

Specially tailor made for thin layers
- 

Fine Optical performance
- 

Versatile- Suitable for Food Packaging / PET Food/Labels
- 

Excellent thermal stability



PRODUCTION PLANTS | SALES OFFICES

in 
www.tosaf.com



BOPE
INNOVATIVE ADDITIVES



WHATEVER YOUR PACKAGING NEEDS,
WE HAVE THE SOLUTION TO MEET THEM

Packaging is one of the largest markets for plastic in the world. From food to medical supplies, cosmetics to numerous industrial applications, packaging is used to protect goods from damage in transit, extend shelf life, improve food quality and safety, and even enhance branding and customer engagement.

Eye catching color

Attractive design catches the eye, influencing buying behavior and increasing sales. Our range of color and color-effect additives, like pearlescent and metallic, can create the brand differentiation that makes a product stand from the competition.

Technical spec

The right additives can give virgin polymers critical properties required in packaging, as well as improving process conditions and productivity without compromising quality. With more than 30 years' experiences and superior global R&D capabilities, we'll deliver the standard or tailor-made solution that meets your specific needs.

Regulatory compliance

We deliver packaging-related products that comply with relevant regulations and standards, including those regarding packaging waste such as 94/62/EC, global food contact standards, local state legislation regarding plastics materials and articles in contact with food, and US Food & Drug Administration (FDA) legislation.

ANTIBLOCK



AB0608PE
5% Synthetic Silica

Special Feature:
General Purpose



AB5956PE
5% Organic Antiblock

Special Feature:
Non-Migrating Slip for Production of Metallized BOPE

SLIP



SL0534PE
5% Erucamide

Special Feature:
Migrating Slip, designed for heat sealable and Plain BOPE film



SL2766PE
Permanent Slip

Special Feature:
Non-Migrating Slip for production of high speed films.

Especially recommended for packaging of Tobacco products.

ANTISTATIC



ST0526PE
Synergistic Combination of Antistatic agent

Special Feature:
Food packaging, sustainable. For Short and long Term activity, with good thermal stability and low haze.



ST7288PE
Synergistic Combination of Antistatic agent

Special Feature:
Food Packaging, Lamination.

ANTIFOG



AF2308PE
AF for food packaging applications, basic

Special Feature:
Highly Efficient AntiFog for BOPE, for refrigerated or heated food packaging. EU, FDA, China approval.



BR7783DP
AntiFog Barrier

Special Feature:
Highly Efficient AntiFog Barrier for BOPE, for refrigerated or heated food packaging. EU, FDA approval.