

Masterbatches and Compounds – locally produced in India

Polyethylene Packaging Polypropylene Cast and Calender Films

CONSTAB IND

Working together for the future of plastics.

Kafrit Group

Kafrit Group is a leading producer of Masterbatches and Compounds for the plastics industry and currently employs more than 800 people. In 2024, the Group achieved ~350 million $ turnover with an available capacity of more than 165,000 MT. Moreover, the company is active on a global scale and has set up production sites all over the world.

All of this began in 1973 when the company was founded in Israel. Since then, the company has grown primarily via acquisition.

Today, the Kafrit Group incorporates **Kafrit Industries (1993) Ltd. in Israel, CONSTAB Polyolefin Additives GmbH, Delta Kunststoffe AG und Finke Colors GmbH in Germany, China's Suzhou Constab Engineering Plastics Co. LTD, Polyfil Inc. and Badger Color Concentrates Inc. in the USA, the Canada-based Kafrit NA Ltd. and ABSA Resin Technologies Inc., Addvanze AB in Sweden, CONSTAB IND in India and 51% of Plastics-App in Israel.** With more than 50 years of experience in the plastics processing industry, the company can draw on high levels of expertise and technical know-how. Kafrit Group places a high value on sustainability and has made it to one of the cornerstones of our corporate strategy.

Our unbridled dedication to environmental, social and financial issues makes us to one of the leading business partners in the plastics industry. Our customers value our passion and appreciate our ecological awareness and social commitment. Moreover, they recognize our world leading services and consider our products as among the best within our industry.

We develop and produce cost-efficient solutions which will enhance the completion of high-quality end products in many areas of the plastics industry, such as packaging films (BOPP, BOPE, CPP, PE), PC sheet, agricultural films and derivatives, biopolymers, flame retardant applications, PEX, pipes, fibers and nonwovens.

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Masterbatches and compounds for Polyethylene and Polypropylene Packaging

Kafrit Group Masterbatches and Compounds for the production of cast-, calandered- and blown films ensure customized packagings.

No matter which process you use to produce the film: Kafrit Group masterbatches and compounds provide the desired properties for your final product. This applies both in the field of food packaging as well as for the use as a barrier film or in the area of hygienics.

We offer a broad and finely tuned range of masterbatches for polyethylene and polypropylene films:

- Bubble Film
- Electronic Packaging Film
- Injection- and Extrusion-Blow Molding
- Foamed Films
- Films for Food Packaging
- Greenhouse Films
- Film Packaging for Industrial- and Food Sectors
- Industrial Films
- Industrial Packaging Films

Kafrit Group assumes full responsibility for its products, keeps its word on delivery and lead times and has an excellent reputation.



Polyethylene

1. Antiblock

Code	Description	Dosing %
AB 0K630 LD	70% purified silica, crystalline free.	1.0 – 5.0
AB 600 LD	20% purified silica, crystalline free.	1.0 – 5.0

2. Slip

Code	Description	Dosing %
SL 501 PE	5% of highly purified erucamide slip additive.	0.5 – 2.0

3. Slip Antiblock

Code	Description	Dosing %
SAB 701 PE	5% erucamide and 12.5% natural silica; provides balanced antiblocking and slip properties.	1.0 – 4.0

4. Color

Code	Description	Dosing %
CC WHITE 100 PE	70% titanium dioxide.	1.0 – 20.0
CC WHITE 101 PE	75% titanium dioxide.	1.0 – 20.0
CC WHITE 102 PE	60% titanium dioxide.	1.0 – 20.0
CC WHITE 107 PE	50% titanium dioxide and 20% calcium carbonate.	1.0 – 20.0

5. UV

Code	Description	Dosing %
UV 201 PE	10% HALS in PE.	1.0 – 6.0
UV 202 PE	20% HALS in PE, long-term light stability.	0.5 – 5.0
UV 203 PE	20% HALS in PE, provides excellent UV stabilization.	0.5 – 5.0

6. Processing Aid

Code	Description	Dosing %
PA 07720 LL	General purpose grade improving film clarity, gloss and surface appearance, reducing melt fracture, die pressure and consumed power.	0.5 – 2.0
PA 0I970 LL	Advanced, more effective grade improving film clarity, gloss and surface appearance, reducing melt fracture, die pressure and consumed power.	0.5 – 2.0

7. IR MB

Code	Description	Dosing %
IR 0H100 LD	Combined IR absorber and light diffuser masterbatch, improves thermal properties of greenhouse films, prevents heat loss during night time, allows homogeneous light diffusion.	5.0 – 15.0
IR 0C660 LD	MID IR Absorber, improves thermal insulation of greenhouse films, prevents heat loss during night time.	5.0 – 15.0
IR 00535 LL	Improves thermal properties of greenhouse films, prevents heat loss during night time, prevents blocking of films on rolls and to each other.	1.0 – 15.0

Polypropylene

1. Antiblock

Code	Description	Dosing %
AB 601 PP	10% synthetic silica with 5 µm particle size.	1.0 – 2.5

2. UV

Code	Description	Dosing %
UV 200 PP	20% HALS in PP.	1.0 – 5.0

Global supply, local partnership:
We are where you are.

KAFRIT IL

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