



SUSTAINABLE THERMOPLASTICS

Ability to offer a variety of sustainable solutions from the leading producers globally to help your company reach its sustainability goals through innovation and technical support.

The Aspect Company focus is to help the entire value chain from converters to brand owners reach its sustainability goals through a variety of product offerings. Focus is to help the entire value chain from converters to brand owners reach its sustainability goals through a variety of product offerings. If that is either finding a sustainable resin that is a drop-in solution, making difficult to recycle products more sustainable, or using recycled resins to help make your business be more circular, we are here to help you innovate and create a more sustainable future.

Problem: The resources used to create the products we use in our everyday lives and the end of life of these products.

How we can help: Reduce your companies carbon footprint by using renewable resources, utilizing recycled plastics in new products, and finding sustainable solutions for the products end-of-life.

The Aspect Company's Green Solutions fall under four categories

Bio Attributed

Products: PE & EVA

- Substituting fossil-based naphtha with alternative feedstock (e.g. vegetable oils, organic waste/by-products
- These materials are a drop in solution to conventional resins and remain fully recyclable

Bioplastic

Products: Bio-PE & EVA

- Substituting fossil-based naphtha with alternative feedstock (e.g. vegetable oils, organic waste/by-products)
- These materials are a drop in solution to conventional resins and remain fully recyclable

Biodegradable

Products: PBAT, PLA, PHA, PBS

- Helps make difficult to recycle products more sustainable
- Meets requirements as a compostable polymer under ASTM testing method

Recycled

- Helps build a circular economy by using a recycled feedstock and diverting waste from the landfill
- Post-Consumer Recycled (PCR):
 Produced from a product used
 by a consumer
- Post Industrial Recycled (PIR):
 Plasticscrap or waste reintroduce into prime production



PLA, PBAT, PBS

danimer scientific A Biotechnology Company

РНА



rPET, PCR



PVOH, Copolyester

ADVANSIX

Nylon 6



PE, EVA

Product Family	Category	Manufacturer
PE	Bio-Attributed	Versalis
EVA	Bio-Attributed	Versalis
PLA	Biodegradable / Bioplastic	An Phat
PBAT	Biodegradable	An Phat
PBS	Biodegradable / Bioplastic	An Phat
PHA	Biodegradable / Bioplastic	Danimer Scientific
rPET	Recycled	Marpol
PVOH	Bioplastic	SK Chemical
Copolyester	Bioplastic	SK Chemical
Nylon 6	PIR	Advansix
PCR	Recycled	Marpol

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