



# Sustainable line card

Subset of our portfolio dedicated to  
supporting the circular economy

**FROM RESIN TO REALITY,  
WE MAKE IT HAPPEN.**

 **ChasePlastics®**  
*Redefining Resin Distribution®*

Dedication   Responsiveness   Flexibility   Insight

# Real solutions. Real sustainable choice.

Every day, Chase Plastics strives to reduce the impact our internal operations have on the environment. We achieve this through sustainable business practices, using recycled materials and implementing an in-house recycling program. We also reduce our energy consumption through innovative lighting, water and HVAC solutions in our Clarkston, Michigan, headquarters and South Bend, Indiana, Central Distribution Center. We have implemented source reduction initiatives, such as converting to a paperless work environment and using fleet management software, to leave a smaller carbon footprint on the world.



In 2016, Chase Plastics began implementation of the Operation Clean Sweep® program of best management practices to reduce accidental pellet, flake, and powder loss in our South Bend Central Distribution Center. We continuously pursue and implement initiatives and processes that help foster sustainability and reduce waste.



## Ascend Performance Materials

HiDura™ Nylon 6/10  
ReDefyne™ Sustainable Nylon



## Chase Plastic Services, Inc.

CP PRYME® ECO Sustainable  
Commodity and Engineering resins



## Elastron

Elastron V TPV  
Elastron G TPE



## Envalior

AKULON® POLYAMIDE 6  
ARNITEL® TPC  
DURETHAN® ECO POLYAMIDE 6 & 66  
DURETHAN® SCOPEBLUE  
POLYAMIDE 6  
ECOPAXX® POLYAMIDE 4/10  
FORTII® POLYAMIDE 4T  
POCAN® ECO PBT & PBT ALLOYS  
STANYL® POLYAMIDE 4/6



## Evonik Industries

VESTAMID® Terra Nylon 6/10,  
10/10, 10/12



## GreenDot Bioplastics

Terratek® BD, Flex, NFRP, SC, WC



## Huntsman

AVALON® TPU  
IROGRAN® TPU



## KOLON PLASTICS

KOCETAL® POM



## LG Chem

ABS & FR ABS  
Keyflex® COPE  
LETZero Sustainable & Ocean  
Bound Commodity and  
Engineering Resins  
Lumid® PA 5/6  
Lumiloy® mPPO+PA5/6  
Lupox® PBT & PBT Alloys  
Lupoy® PC, PC/ABS, PC/ASA  
MABS



**LX MMA**  
PMMA

PLASKOLITE, INC.

**Plaskolite**  
Optix® PMMA



**RheTech, Inc.**  
RheVision Natural Fiber Reinforced  
Compounds  
Sustainable PP Compounds



**SABIC's Specialties business**  
EXTEM™ resin (TPI)  
LEXAN™ PC Copolymer resins  
-LEXAN™ EXL resin  
-LEXAN™ FXE resin  
-LEXAN™ HFD resin  
-LEXAN™ LUX resin  
-LEXAN™ SLX resin  
LNP™ CX PC/ABS  
LNP™ ELCRIN iQ™ compound  
LNP™ THERMOCOMP™ compound  
LNP™ THERMOTUF compound  
NORYL™ resin (PPE+PS)  
SILTEM™ resin (PEI+Si)  
ULTEM™ resin (PEI)



**SK Chemicals**  
Ecotria® Copolyester  
Ecotria® Claro Copolyester  
Ecozen® Bio-copolyester



**SYENSQO**  
Amodel® Bios PPA  
Omnix® ReCycle HPPA



**Washington Penn**  
**An AUDIA® Company**  
Sustainable Engineering Polyolefins

## “Bio” Options:

**Biobased:** (beginning of life) these materials are made, in part or in whole, from bio/renewable carbons (plant-based) compared to standard petro/fossil fuel-based carbons.

**Biodegradable or Compostable:** (end of life) these materials can undergo biodegradation, a chemical process in which microorganisms convert the materials into natural substances like water, carbon dioxide, and compost.

## Recycling Processes:

**Process intended to save resources**  
(virgin raw material, energy, etc.)

**Mechanical:** Process in which the material is not significantly changed and simply undergoes physical change.

**Chemical:** Process in which the material is depolymerized and repolymerized into a new polymer; undergoes a chemical change

## Recycled Materials:

**Pre-consumer** (aka post-industrial) refers to material generated from waste streams during a manufacturer's process.

**Post-consumer** refers to material generated by households or end-user industrial facilities in which the product can no longer be used for its intended purpose. Think end of life for the product and would have been landfill-bound.



In 2021, Chase Plastics partnered with Operation Clean Sweep® Blue to enhance our commitment to managing, measuring, and reporting unrecovered plastic releases into the environment from our South Bend Central Distribution Center.

# Sustainable Options by Type

Material	Color Option	PIR	PCR	Biodegradable	Biocomposite	Biobased	Food Contact
ABS	Various	X					
ASA	Black/Gray	X					
COPE	Various		X			X	
Copolyester	Various		X			X	X
FR PC/ABS & ABS	Various	X					
HPPA	Various	X	X				
MABS	Various	X					X
mPPE	Black	X					
mPPE+PA	Various					X	
Olefin (PP/PE)	Various	X	X		X	X	X
PA 10/10	Various					X	
PA 10/12	Various					X	
PA 4/10	Various					X	X
PA 4/6	Various					X	
PA 4T	Various					X	
PA 5/6	Black					X	
PA 6	Various	X	X		X	X	
PA 6/10	Various					X	
PA 6/6	Various	X					
PA 6/66	Various	X					
PC	Various	X	X				
PC Copolymer	Various		X			X	
PC/ABS	Various	X	X				
PC/ASA	Various	X					
PC/PBT	Black	X					
PEI	Various	X				X	X
PMMA	Various	X					
Polyesters (PBT/PET)	Various	X	X	X		X	X
POM	Various					X	
PPA	Various					X	
PS	Black	X					
TPE	Various	X		X			X
TPO	Black	X					
TPU	Various	X					
TPV	Various	X					



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