Sustainable line card

Subset of our portfolio dedicated to supporting the circular economy

> FROM RESIN TO REALITY, WE MAKE IT HAPPEN.



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.

ASCEND.







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 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



WKOLON PLASTICS

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



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.







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 (PE+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 | Х | | | | | |
| ASA | Black/Gray | Х | | | | | |
| COPE | Various | | Х | | | Х | |
| Copolyester | Various | | Х | | | Х | Х |
| FR PC/ABS & ABS | Various | Х | | | | | |
| HPPA | Various | Х | Х | | | | |
| MABS | Various | Х | | | | | Х |
| mPPE | Black | Х | | | | | |
| mPPE+PA | Various | | | | | Х | |
| Olefin (PP/PE) | Various | Х | Х | | Х | Х | Х |
| PA 10/10 | Various | | | | | Х | |
| PA 10/12 | Various | | | | | Х | |
| PA 4/10 | Various | | | | | Х | х |
| PA 4/6 | Various | | | | | Х | |
| PA 4T | Various | | | | | Х | |
| PA 5/6 | Black | | | | | Х | |
| PA 6 | Various | Х | Х | | Х | Х | |
| PA 6/10 | Various | | | | | Х | |
| PA 6/6 | Various | Х | | | | | |
| PA 6/66 | Various | Х | | | | | |
| PC | Various | Х | Х | | | | |
| PC Copolymer | Various | | Х | | | Х | |
| PC/ABS | Various | Х | Х | | | | |
| PC/ASA | Various | Х | | | | | |
| PC/PBT | Black | Х | | | | | |
| PEI | Various | Х | | | | Х | Х |
| PMMA | Various | Х | | | | | |
| Polyesters (PBT/PET) | Various | Х | Х | Х | | Х | Х |
| POM | Various | | | | | Х | |
| PPA | Various | | | | | Х | |
| PS | Black | Х | | | | | |
| TPE | Various | Х | | Х | | | Х |
| TPO | Black | Х | | | | | |
| TPU | Various | Х | | | | | |
| TPV | Various | Х | | | | | |



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