

# Ravago Manufacturing Americas

Your Recycling & Compounding Partner



Ravago Manufacturing is a global scale producer of high-quality polymer compounds, including nylon, polypropylene, polyethylene, engineering thermoplastics, thermoplastic elastomers, and rubbers. We supply both prime and recycled grades in many polymer types to meet performance and sustainability requirements of our customers.

We provide solutions for a wide range of end markets including automotive, consumer goods, building & construction, industrial goods, packaging, and electrical & electronics. RMA compounds are designed to meet **application requirements, property targets, sustainability goals** while **managing costs**.



## Nylon | PA6 & PA66 Compounds

Our polyamide compounds offer the best combinations of prime, post-industrial, and post-consumer recycled feedstocks with advanced additive and reinforcement technologies. Typical applications include automotive parts and consumer goods.

- Excellent surface finish
- UV resistance
- Flame retardant options
- Optimized mechanical properties
- Color matched on request
- OEM approved grades
- Easy flow

<b>HYLON®</b> Prime & PIR	
Unfilled to GF 60%	
Flame retardant	
Custom colors	

<b>HYLON® OCEAN</b> PCR – Ocean Plastics	
100% Ocean plastics	
Recycled fishing nets	
Sustainability sourcing	

<b>ENVIRAMID®</b> Post-Consumer Recycled	
Circularity offering	
Colorable formulations	
Lower cost advantage	

## Polypropylene Compounds

RMA polypropylene compounds are available in both prime and recycled grades containing a variety of fillers and additives to meet your performance requirements. Typical applications include interior and exterior automotive parts, furniture, housings and appliances.



<b>MAFILL®</b> Post-Industrial Recycled	
Heat resistance	
Excellent toughness	
Mineral & Glass Filled up to 40%	
Dimensional stability	

<b>SCOLEFIN®</b> Prime
Superior weatherability
UV protection
Mineral & Glass Filled up to 40%
Color & gloss stability

<b>RAVAPLEN®</b> Prime & PIR	
Balance of cost & performance	
Impact & scratch resistance	
Low odor & emission	
UV Protection	

RECYCLED FEEDSTOCK

# Engineered Thermoplastics - ETPs

Our broad portfolio offers high quality engineering plastics compounds for applications where durability and high performance are required. All of our compounds can be customized with a variety of fillers and additives to fit your application needs.

<b>HYLAC®</b> ABS
Outstanding Impact Strength
Excellent Toughness
Surface Finish, Color, Gloss Control
Dimensional Stability

<b>HYSUN®</b> ASA & PC/ASA
Superior weatherability
Heat resistance
Impact strength
Color & gloss stability



<b>HYBRID</b> PC Alloys (PC/ABS, PC/PBT)
Excellent toughness
Chemical & heat resistance
Impact resistance
Dimensional stability & surface finish

<b>HYLOX®</b> PBT
Mechanical strength
Chemical & heat resistance
Stiffness
Dimensional stability

<b>HYLEX®</b> PC
UV stability
UL94 Flame rating
Excellent impact
Heat resistance



## TPE & TPO

Our broad portfolio offers high-performance material known for its exceptional weatherability and making it ideal for applications that require both flexibility and strength.

<b>ENFLEX® V TPV</b> Thermoplastic Vulcanizates (EPDM+PP)
High heat applications
Heat stabilized
Excellent compression set
UV Stable

<b>EZPRENE® TPV</b> Thermoplastic Vulcanizates (EPDM+PP)
Non-hygroscopic
High heat applications
Heat stabilized
Ease of coloring

<b>ENFLEX® S</b> Styrenic Based Elastomers
General purpose
Low cost
Good mechanical properties
Ease of coloring

<b>ENFLEX® CL</b> Styrenic Based Elastomers
Exceptional transparency
Ease of coloring
Wide hardness range
FDA compliance

<b>RAVATUF® TPO</b> Thermoplastic Olefin
Low CLTE
Semi-rigid, dimensionally stable
Cold temperature impact

For more information about these products contact your Ravago Manufacturing Americas Distribution Partner:  
**Entec Polymers** | [www.EntecPolymers.com](http://www.EntecPolymers.com) | 407.875.9595

