

# YOUR LEADER IN RECYCLED POLYMER INNOVATION

# POST CONSUMER | POST INDUSTRIAL RESINS

#### Aaron Industries Corp.

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# POST CONSUMER | POST INDUSTRIAL RESINS



# CUSTOM COMPOUNDING + TOLL COMPOUNDING

Aaron Industries offers both custom compounding and toll compounding services for recycled materials. Custom blends are formulated with colors, additives and fillers for unique application requirements, while toll compounds are manufactured using customer provided feedstock. All materials are tested, lab certified and quality guaranteed.

## PULVERIZING

Aaron Industries offers pulverizing services for commodity and engineering grade virgin resins. We offer single and dual mill pulverizing for a wide range of applications. Various lot sizes and mesh options are available.

## **BLENDING**

- Regrind blending
- Pellet blending (black, white, natural)
- Blending capacity of 40,000 lb. lots



#### **RECYCLED COMPOUNDS**

AARO-LENE<sup>®</sup> recycled compounds are formulated to customer specification and include over 200 grades of recycled polypropylene, polystyrene and polyethylene.



#### **RECYCLED ELASTOMERS**

AARO-PRENE<sup>®</sup> compounds are manufactured using elastomeric materials and can be customized with colors and performance enhancing additives for a wide range of applications.



#### **FILLED RESINS**

AARO-FILL® compounds are manufactured using recycled polypropylene, blended with talc, calcium and other fillers for wear resistance, flexibility, opacity and density.

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# **30 YEARS OF MATERIAL EXPERTISE**

- Polypropylene
- Polystyrene
- Polyethylene



#### FOOD CONTACT MATERIALS

AARO-GREEN® polypropylene, polystyrene and polyethylene (HDPE) are suited for use in single use food applications, including disposable cutlery, trays, caps and closures. Materials have received a Non-Objection Letter (NOL) from the FDA.



#### **HIGH FLOW MATERIALS**

JET-FLOW<sup>®</sup> polypropylene compounds are intended for high melt flow applications and can be customized with colors and functional additives.



#### **COLORED COMPOUNDS**

Aaron Industries is able to achieve custom colors for a range of recycled polyolefins and elastomers, using pre-color and masterbatch processing techniques.

### **POLYMER DISTRIBUTION**

Aaron Industries offers unmodified AARO-PRIME® materials, including polypropylene (homopolymer/ copolymer), polystyrene (GPPS/HIPS) and polyethylene (HDPE/LDPE), as well as custom colored generic resins.

For your convenience, all are available in truckload and less than truckload (LTL) quantities.



# START YOUR PROJECT TODAY!

CONTACT OUR TEAM FOR A QUOTE OR TO DISCUSS YOUR RECYCLED POLYMER NEEDS!





## **OUR FACILITY**

Aaron owns and operates 100,000 square feet of production facilities with additional leased storage space. Multiple locations offer state of the art shipping and receiving operations. Aaron also has their own trucks and trailers to ensure expedited deliveries for customers.

In addition to comprehensive polymer production services, Aaron also employs a full, on-site laboratory that is staffed 24 hours a day, with well trained technicians that are specialists in commodity plastics recycling.



## **TESTING CAPABILITIES**

- Izod + Impact Testing
- Melt Flow Analysis
- Filler Content Analysis
- Flexural Modulus
- Tensile Strength
- Color Spectrophotometer
- XRF Heavy Metal Analysis
- Density Testing

CONTACT US **800-915-6159** 

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