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#### CIRCULAR ECONOMY



### **Key Trends:**

- Businesses are becoming advocates for mandating change to keep our environment safe and sustainable
- · Use of recycled materials
- Reduce carbon footprint
- Biodegradable materials
- · Landfill reduction
- Ocean clean up

## **Typical Industry Requirements**

- Multi lot statistical data
- Cost Savings
- Automotive Specifications
- OEM, Tier and Molder support

# Amco Polymers along with our Resin Partners: Full Portfolio of all your Sustainable Needs PCR, PIR, Bio Based, Ocean Derived and Anti Microbial Materials



#### **Post Consumer**

- Circular Economy Compliances
- Reduce landfill
- Cost Competitive
- Environmental Impact
- Potential Carbon Reductions



#### Post Industrial

- Circular Economy Compliances
- Scrap Reduction Landfill Reduction
- Cost Competitive
- · Environmental Impact



#### **Bio-Materials**

- Reduce Carbon Footprint
- Comparable Mechanical Properties
- Environmental Impact



#### **Ocean Derived**

- Water Soluble
- Eliminate Ocean Trash
- Environmental Impact



#### Anti-Microbial

- Reduce spread of micro-organisms
- · Very Highly effective
- Use in any polymer
- Embedded in Polymer Low leaching



#### Other Solutions

- Additives
- Accelerated Degradation
- Reducing Fossil Base Materials
- Energy Savings (Cycle time reduction)



- The most complete product portfolio and line card in the industry from the world's leading suppliers
- Automotive specifications, material approvals and PPAP support
- The most comprehensive logistics network in North America and flexible sourcing solutions
- Strong commercial and technical support: application development, processing and testing capabilities
- Technically focused and solutions driven
- Entrepreneurial spirit driven to quickly provide unique, out of the box solutions

