CBE

DECOMPOSITION REDUCTION FROM 500+ YEARS TO 2.5 YEARS.

Degradable Plastics



SAFE

















39 million tons of containers and packaging waste are created every year in the United States. That is 23% of the municipal solid waste stream.

WITH CUBE PACKAGING, YOU CAN **HELP MAKE A DIFFERENCE AND CHANGE** THIS STORY.

Sustainability is at our core and we are dedicated to building products that meet both the functional requirements of our customers, as well as the need for environmental responsibility.



Doing our part

Over the last few years, CuBE has made significant changes and investments to:

Increase energy efficiency

Save clean water

Use food safe, pre-consumer recycled content

▼ Utilize less materials

Implement employee sustainability programs

Contribute to organizations focusing on sustainability

Learn more at cubep.com/sustainability



DEGRADABLE PLASTICS

Degradable Plastics are one of the most revolutionary new products to hit the recycled market in years.

WHAT IS DEGRADABLE PLASTICS?

Degradable plastics are an FDA approved, organic ingredient that can be added to plastic during the manufacturing process.

HOW DOES IT WORK?

Degradable plastics attract bacteria in landfills, soil and marine environments, enabling them to consume the discarded plastic. Once the plastics are digested, the only remaining byproducts are biogas and biomass, which effectively compost.

WHY IS IT EFFECTIVE?

Degradable plastics can reduce the decomposition time to approximately 2.5 years*, compared to 500-1000 years.

Degradable plastics have zero effect on the structural integrity, features or efficacy of the different substrates. Products made with degradable plastics look and function the same as untreated plastics. Best of all, degradable plastics remain completely recyclable and should be recycled whenever possible.



BETTER PLASTICS MEANS A BETTER WORLD