

**(K)NOT  
HOT  
PLASTIC**

Each day in the US  
alone, consumers use a  
reported...

100 million plastic utensils

275 million plastic bags

330 million plastic cups

500 million plastic straws

Your customers  
care. We can help.



# LEGISLATION

**27+**

States (USA) that have passed single-use plastic legislation.

**127+**

Countries that have passed single-use plastic legislation.





# CERTIFIED 100% BIODEGRADABLE

Our products are in accordance with the testing standards for ASTM D5526-12.

- ASTM D5526-12 is a test that simulates landfill conditions and provides realistic results in regards to the ability of a product to biodegrade under these conditions.
- Our products are able to biodegrade without the need for oxygen (anaerobic), extremely high temperatures, or biological additives – perfectly suited for natural landfill conditions unlike plastic or commercially-compostable options.
- Our products will biodegrade in under 27 weeks in the most extreme environments – like landfills.

# BIODEGRADABILITY vs COMMERCIAL COMPOSTABILITY

Commercially compostable products are able to be broken down into a nutrient-rich byproduct, BUT these products require certain conditions in order to be effectively broken down:

- Temperatures of at least 140°Fahrenheit
- Oxygen-Rich Environment
- A 2/3 mixture of organic substrate

**WARNING:** These conditions DO NOT occur naturally - they can only be met in a commercial composting facility (which aren't regularly available in the US).

To prevent contamination, compostable waste needs to be sent to a commercial compost facility separately from normal trash at the expense of the business that bought the product!

Our 100% biodegradable products ensure that your single-use waste will breakdown naturally, without additional resources or energy -- simply throw it away!

# OUR PRODUCTS

**Custom coloring & packaging available**

# Grocery/Retail Bags

- While legislation differs from state to state, many bans on single-use plastic bags allow businesses to relay a 5-10 cent cost per bag to consumers for implementing a sustainable alternative.



# Utensils

- Utensils may come wrapped or unwrapped in order to ensure the health and safety of consumers – *a la carte* or 3-pack options are available to tailor to the needs of your community.





# Straws

- Straws may come wrapped or unwrapped for the health and safety of consumers. A practical solution that provides the utility needed for a positive customer experience. Custom options available to your community for purchase.



# Cold Cups

- Great for a quick drink, our cold cups will maintain their structural integrity even under extreme temperatures.

Packaged in sleeves of 100 cups, this is the perfect solution for maintaining health and safety inside establishments.



# Portion Cups

- With the appropriate lid available for each of our portion cups, this is the only solution on the market as a functional alternative to the industry-standard product line.



# Plates

- Our 9" plate is sleek in design and sturdy in application – no need for clients to worry about heat or fluids seeping through the plate onto their customers.



# To-Go Containers

- Our 9" x 9" to-go container is heat resistant and sealable – no need to worry if the container will get soggy.  
Single or Three Compartment versions available.

