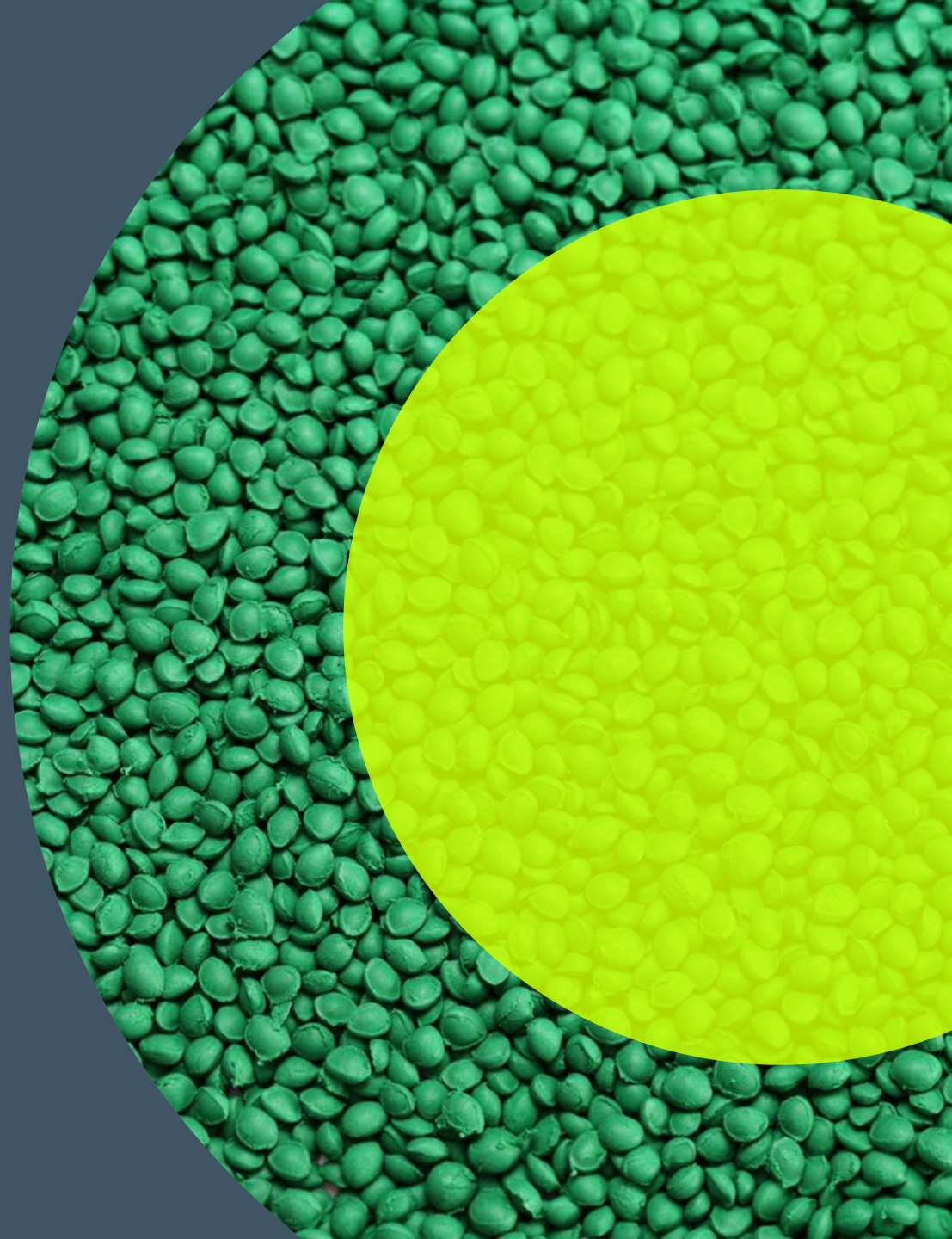


Revolution®

are you ready to  
**redefine**  
**possible?**







# Revolution bag®

- How our bags are different
- Environmental overview, certifications, and impact
- Why Revolution





# How we are different...

A sustainable solutions company making high-quality can liners that exceed environmentally preferred requirements, **without costing more...**

- We **collect, clean, and recycle** agricultural films that were heading from farms to landfills
- We **produce** trash bags with the post-consumer recycled plastic collected from farms



# Environmental Overview

## Revolution's Impact...

### We use closed-loop post-consumer recycled resin (PCR)

- The raw material used for making Revolution Bag liners is certified 100% PCR content
- Revolution Bag can liners contain up to 97% PCR.

### All our products

- Are **ECOLOGO**® certified
- Exceed EPA Comprehensive Procurement Guidelines
- Exceed the requirements of the USGBC LEED® program

### Our high performance raw materials

- Allow us to create stronger, right-sized bags
- Require less plastic per application
- Significantly enhance the positive environmental impact made



ECOLOGO® certified to the UL 126 Standard for Sustainability for Plastic Film Products



# Environmental Impact

## Revolution Bag's Impact...

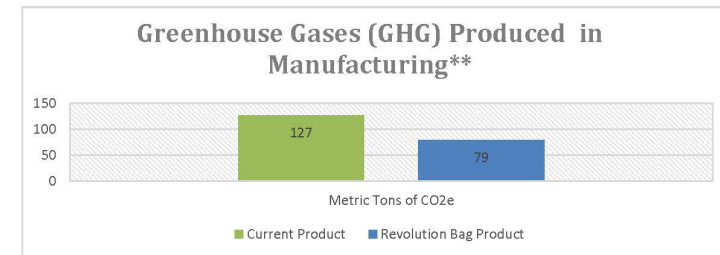
*Based on the EPA Equivalents, the positive environmental impact over 12 months using 600 cases per month is the same as:*

- Planting 1,218 seedlings and letting them grow for 10 years
- Removing 10 cars from the road for one year
- Powering 4.3 homes for one year



## Revolution bag Environmental Impact Calculator

Enter Number of Cases Consumed Here\* = **7,200**



This is a **38%** reduction!



Metric tons of GHG reduced by using Revolution Bag compared to current product = **48**

But, *really*, what is the impact of the greenhouse gas reduction?

Here are some GHG equivalents for **48** metric tons of CO<sub>2</sub>e\*\*\*:

Number of seedlings that would need to be planted and grow for 10 years = **1,218**



Number of homes powered for one year = **4**

Number of passenger vehicles removed from the road for one year = **10**



revolutionbag.com

9/30/2019



The Great Pacific Garbage Patch (GPGP) is the largest of the five offshore plastic accumulation zones in the world's oceans. It is located halfway between Hawaii and California.

## “The Great Pacific Garbage Patch”

- Revolution removes enough pounds out of the waste stream to eradicate the “Great Pacific Garbage Patch” once every 16 months.
- Researchers from The Ocean Cleanup project claimed that the patch covers 1.6 million square kilometers, an area twice the size of Texas.
- An estimated 80,000 metric tons of plastic inhabit the patch, totaling 1.8 trillion pieces.



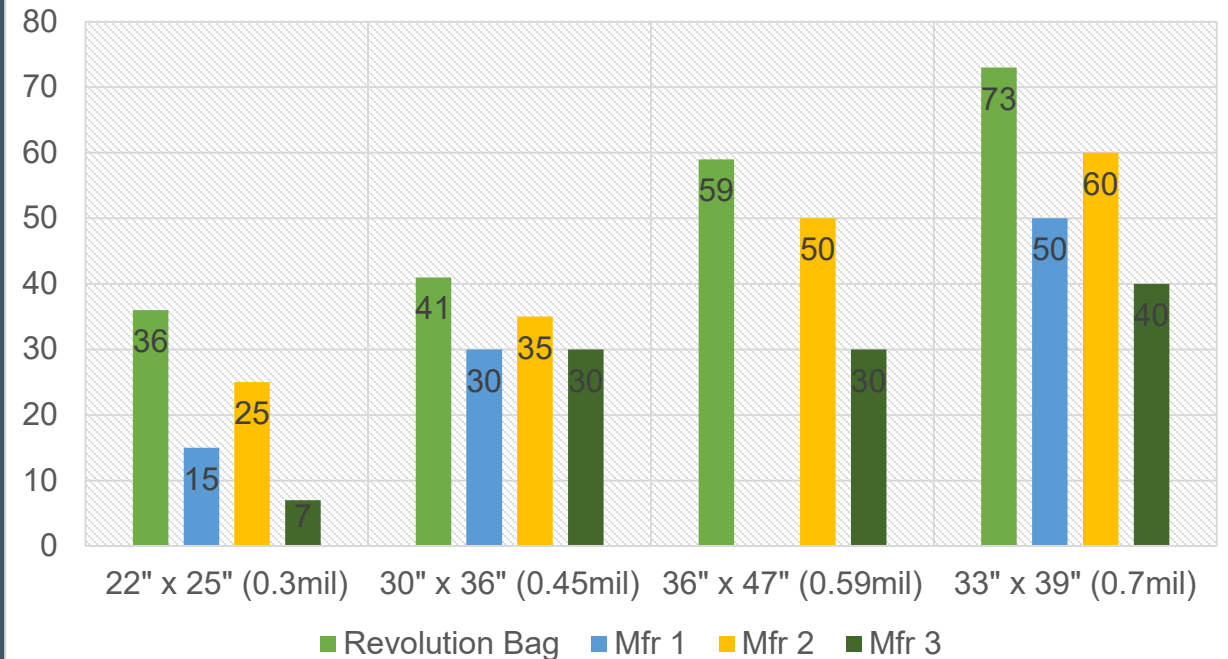
# Why Revolution?

Because we actually “walk the talk”

- Superior performance liners
  - Blended with high performance resins (e.g. Super Hexene)
    - *Compare load ratings*
- Exceeds ECOLOGO®, EPA, and LEED® requirements
- Competitively priced compared to bags made with virgin resin
- Price stability because we manufacture our own resin



**LLDPE Published Dry Weight Load Comparison Ratings (lbs)**



*Sustainable commitment, high performance, competitively priced, image enhancing*



**Revolution®**

**It's time to  
redefine possible**

**revolutioncompany.com**

