

Environmental Impact Calculator

7,200

Enter Number of Cases Consumed Here*

Greenhouse Gases (GHG) Produced in Manufacturing** 150 100 127 50 0 Metric Tons of CO2e Revolution Bag Product Current Product This is a 38% reduction! Metric tons of GHG reduced by using Revolution Bag **=** 48 compared to current product But, really, what is the impact of the greenhouse gas reduction? 48 metric tons of $CO_2 e^{***}$: Here are some GHG equivalents for Number of seedlings that would need to be 1,218 planted and grow for 10 years Number of homes powered for one year

Number of passenger vehicles removed from the road for one year

* Assuming case is of 100 count 60-gallon liners for Revolution Bag and Corporate Baseline Virgin bags.

** GHG coefficients are based on the Life Cycle Assessment by Scientific Certification Systems *** All emission equivalents are from epa.gov 10