

WHY BEDA[®] BIO-ENHANCED PRODUCTS?

Adding BEDA[®] in products you use greatly expedites degradation in landfills

- BEDA[®] is a natural degradation process. Plastic does not break down but degrades as microbes attach themselves onto the plastic and excrete out gases
- ASTM D-5511 test results certified by a 3rd party lab, validates accelerated degradation of plastic products produced with BEDA[®], which positively impacts the environment
- Independent laboratory testing via OECD Method 207/208, validates that products using BEDA[®] are not harmful to plants or animals
- BEDA[®] doesn't change the Look, Feel, Integrity, Quality or Performance of products
- Does not need Oxygen, Heat or Light to degrade- not an OXO additive
- Degradation will begin AFTER dumped into a landfill and NOT before
- BEDA[®] can be added to any product containing plastic like sheeting or amenities

Stocking Can Liners produced with BEDA[®]

BIO-ENHANCED HIGH-DENSITY CAN LINERS NATURAL

ITEM #	ITEM DESCRIPTION	PACK SIZE
0031850	20x22, 6 mic., 7 gal.	2000 ct.
0031851	24x24, 6 mic., 7-10 gal.	1000 ct.
0037987	30x37, 10 mic., 20-30 gal.	500 ct.
0031852	33x40, 16 mic., 33 gal.	250 ct.
0037988	40x48, 11 mic., 40-45 gal.	250 ct.
0031853	40x48, 14 mic., 40-45 gal.	250 ct.
0031854	43x48, 16 mic., 56 gal.	200 ct.
0031855	38x60, 14 mic., 60 gal.	200 ct.

BIO-ENHANCED LOW-DENSITY CAN LINERS BLACK

ITEM #	ITEM DESCRIPTION	PACK SIZE
0041986	40x46, 40-55 gal., 1.3 mil.	100 ct.
0041987	38x58, 55-60 gal., 1.3 mil.	100 ct.

**75.8% of U.S. plastic waste
ends up in a landfill***

According to the EPA

*Source:

<https://www.epa.gov/facts-and-figures-about-materials-waste-and-recycling/plastics-material-specific-data>

Examples of Products Produced with the MSI BEDA[®] Formula

Square Bottom T-Shirt
Carryout Bags



T-Shirt Bags



Patch Handle Bags



HD & LLDPE
Garbage Can Liners



Wave Top Bags



Contact MultiPlast Systems to learn how your carryout program can be more sustainable with these products or others.

Jeff Apisdorf | MultiPlast Systems, Inc. | JApisdorf@MultiPlastSystems.com

www.MultiPlastSystems.com | 440-349-0800