

## Certification of tested MSI – BEDA Biodegradable Additive

This is to state that various plastic samples have been submitted and tested by Northeast Laboratories, Inc. by MultiPlast Systems, Inc. In accordance with the qualified ASTM D5511 "Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under High-Solids Anaerobic-Digestion Conditions".

A Biodegradable Plastic is defined as a degradable plastic in which the degradation results from the action of naturally occurring microorganisms such as bacteria, fungi and algae.

This Certificate, certifies that 1% loading rate of MSI – BEDA Master Batch Pellets results in Biodegradation of those plastic products against a negative control showing 0% degradation during testing.

Certified by: Northeast Laboratories, Inc.

Name:

Date: May 1, 2019