SOIL CONTROL LAB

Approved by State of California



Work Order: 0110625-01 Account #: 11237 Date Reported: March 12, 2021

Joe Kofler Delfort USA, Inc. 216 3rd Street NE #C Charlottesville VA, 22902

Summary of Compostability Testing Results

Product Tested: Thinbarrier eco FIT

Summary of Results: The product met the requirements to be considered "compostable" as judged by ASTM D6868-19.

Disintegration - Passed

• 100% of the sample passed the 2mm sieve after 12 weeks of composting

Biodegradation - Passed via Materials of Natural Origin

 Biobased content was shown to be 100% as measured by ASTM D6866. This analysis was subcontracted to Beta Analytic and their report is provided as an Appendix to this report. Based on this result the product qualifies for the "Materials of Natural Origin" exception from biodegradation testing.

No Adverse Effects on the Quality of the Compost - Passed

- Plant Growth Study the 2 species that were used were cucumbers and barley. Both the germination rate and biomass of both species were 90% or greater when compared to the blank compost.
- Heavy Metals The heavy metals results meet the standards for the US, Canada, Europe, and Japan.
- Total Fluorine The total fluorine results meet the requirements imposed by BPI.

Sincerely,

Mike Galloway Lab Director

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