

# STATEMENT

## Disintegration of **Grade 5917092 (92 g/m<sup>2</sup>)**

The quantitative disintegration of Grade 5917092 with a grammage of 92 g/m<sup>2</sup>, produced by Ahlstrom Specialties (Etablissement de Pont-Evêque Z.I. de L'Abbaye, 364 Impasse Louis Champin, 38780 Pont-Evêque, FRANCE), was evaluated in a pilot-scale aerobic composting test according to ISO 16929 *Plastics – Determination of the Degree of Disintegration of Plastic Materials under Defined Composting Conditions in a Pilot-Scale Test* (2013).

100% complete disintegration was obtained for test material Grade 5917092 (92 g/m<sup>2</sup>) after 12 weeks of composting. Test material Grade 5917092 fulfills easily the 90% pass level for disintegration as required by the European norm EN 13432 *Requirements for packaging recoverable through composting and biodegradation - Test scheme and evaluation criteria for the final acceptance of packaging* (2000).

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