

# CNEP

## Centre National d'Evaluation de Photoprotection

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# SEESIB

## UMR 6504 CNRS

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The « Centre National d'Evaluation de Photoprotection » (CNEP) and the Laboratory entitled « Synthèse et Etudes de Systèmes à Intérêt Biologique » (SEESIB) of University Blaise Pascal at Clermont-Ferrand, France, have undertaken at the request of EPI Environmental Plastics Inc. to conduct a study pertaining to the « Evaluation of the prodegradant influence of TDPA® additives on the PP film abiotic degradation and on the corresponding acquired biodegradability ». A brief explanation of the study is attached.

These tests were conducted by Professor Jacques Lemaire (Centre National d'Evaluation de Photoprotection ) and Dr Anne-Marie-Delort (SEESIB).

Test results to date provide irrefutable evidence of the fast abiotic degradability of PP-TDPA material in environmental conditions and of the biodegradability of some molecules issued from the abiotic conversion.

Centre National d'Evaluation de Photoprotection

SEESIB Laboratory

Prof. J. Lemaire



Dr A.-M. Delort

