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A scientific approach to stabilization can only be approached when there is an understanding of the reactions that lead to degradation. Stabilization against biodegradation and burning will not be discussed since there is not a clear understanding of how polymers degrade under these conditions.

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Effects of ozone in surface modification and thermal stability of SEBS block copolymers Carmen Peinadoa,\*, Teresa Corrales, Fernando Catalinaa, Sara Pedraña,1, Valentín Ruiz Santa Quiteriab,

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degradation of polymers. The group interactions have been designed to achieve a synergistic interaction among the research groups for the purpose of identifying degradation problems, exchanging ideas and results on the solution of these problems. It was clearly pointed out during the active discussions that important new approaches are developing for the stabilization of materials to ionizing ...

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clear films could account for the lower color stability of these coatings, as it reduces the intensity of UV light

reaching the inter-face layer between wood surface and the films [27].

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434 POLYMER STABILIZATION AND DEGRADATION Acrylonitrile-butadiene-styrene thermal oxidative stability, evaluation by chemiluminescence, DSC, and oxygen uptake, 399t,400

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Author's personal copy 50 10% RH). The test specimens were conditioned for at least 2 h prior to the testing.  
3. Results and discussion The service life of polyethylene is normally determined by its

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ABSTRACT This report is concerned with three distinct aspects of polymer degradation and stability with the general aim of the production of materials of improved ...

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