

POLYCARBONATE COMPOSITIONS COMPRISING HINDERED AMINE
LIGHT STABILIZERS AND POLYETHERS

ABSTRACT

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Weatherable polycarbonate compositions (formulations or blends) comprise at least one of a piperazinone and piperazine dione based HALS, and polyether based. The combination of these HALS and polyether based polymers exhibits a synergy that results in enhanced protection of the polycarbonate compositions by imparting photostability to the polycarbonate formulations, thereby reducing yellowing or other forms of light induced degradation.

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Figure 1