

[54] **STABILIZATION OF POLYMER BLENDS WITH METAL NITRITES**

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[57] **ABSTRACT**

An alkali metal or alkaline earth metal nitrite is added to a polymer blend comprising (1) block copolymer formed from monovinyl-substituted aromatic hydrocarbon monomer and a conjugated diene monomer and (2) styrene polymer to improve thermal stability and to inhibit gel and fisheye formation.

**28 Claims, No Sheets Drawing,
17 Pages Specification**

The file of this unexamined application may be inspected and copies thereof may be purchased (849 O.G. 1221, Apr. 9, 1968).