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(54) Title: **DEGRADABLE POLYMER AND METHOD OF PRODUCTION**

(57) Abstract: The present invention provides a degradable polymer composition comprising: (a) a polyolefin; (b) two or more transition metal compounds in a total amount of from 0.15 to 0.6 wt%, (c) a mono- or poly-unsaturated C₁₄-C₂₄ carboxylic acid, or an ester, anhydride or amide thereof, in an amount of from 0.04 to 0.08 wt%; (d) a synthetic rubber in an amount of from 0.04 to 0.2 wt%; and, optionally: (e) dry starch in an amount of from 0 to 20 wt%; and/or (f) calcium oxide in an amount of from 0 to 1 wt%; and/or (g) a phenolic antioxidant stabilizer in an amount of from 0 to 0.2 wt%; wherein the two or more transition metal compounds are selected from iron, manganese, copper, cobalt and cerium compounds and wherein the transition metals in the two or more transition metal compounds are different.



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