

Title (en)

PHOTOSENSITIVE RESIN COMPOSITION FOR FLEXOGRAPHIC PRINTING PLATES

Title (de)

LICHTEMPFLINDLICHE HARZZUSAMMENSETZUNG FÜR FLEXOGRAPHISCHE DRUCKPLATTEN

Title (fr)

COMPOSITION DE RESINE PHOTOSENSIBLE DESTINEE A DES PLAQUES FLEXOGRAPHIQUES

Publication

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Application

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Abstract (en)

[origin: WO0219035A1] A photosensitive resin, process for its use, and tack-free printing plates formed thereby are disclosed wherein the photosensitive resin comprises (i) polyurethane prepolymer, (ii) ethylenically unsaturated monomer, (iii) photoinitiator and (iv) a tack-reducing additive selected from the group consisting of aromatic carboxylic acids, aromatic carboxylic acid esters, polyunsaturated carboxylic acids, polyunsaturated carboxylic acid esters, and mixture thereof.

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