

Title (en)

METAL SALTS OF ACRYLIC OR METHACRYLIC ACID AS CURATIVES FOR COMPOSITIONS CONTAINING HALOGENATED ISOMONOOLEFIN/PARA-ALKYLSTYRENE COPOLYMERS

Title (de)

METALLSALZE VON ACRYL-ODER METHACRYLSÄURE ALS HÄRTUNGSMITTEL FÜR ZUSAMMENSETZUNGEN, DIE HALOGENIERTE ISOMONOOLEFIN/PARA-ALKYLSTYRENE COPOLYMERE ENTHALTEN

Title (fr)

SELS METALLIQUES D'ACIDE ACRYLIQUE OU METHACRYLIQUE SERVANT D'AGENTS DE CUISSON POUR DES COMPOSITIONS CONTENANT DES COPOLYMERES HALOGENES D'ISOMONOOLEFINE/PARA-ALKYLSTYRENE

Publication

EP 0929601 A1 19990721 (EN)

Application

EP 97942661 A 19970919

Priority

- US 9716963 W 19970919
- US 71703396 A 19960920

Abstract (en)

[origin: WO9812251A1] The invention provides for curable compositions containing a halogenated copolymer of a C4 to C7 isomonoolefin, e.g., isobutylene and a para-alkylstyrene, e.g., para-methylstyrene, and further containing an effective amount of a metal salt, e.g., zinc, of an unsaturated carboxylic acid, e.g., methacrylic acid, as a curing agent. The composition also contains an organic peroxide as a co-curable and one or a mixture of saturated or olefinically unsaturated polymer blend components which are co-curable with the halogenated copolymer.

IPC 1-7

C08K 5/14; C08K 5/098; C08L 23/28

IPC 8 full level

C08K 5/00 (2006.01); **C08K 5/098** (2006.01); **C08K 5/14** (2006.01); **C08J 3/24** (2006.01); **C08L 23/16** (2006.01); **C08L 23/28** (2006.01)

CPC (source: EP KR)

C08K 3/04 (2013.01 - EP); **C08K 3/06** (2013.01 - EP); **C08K 3/22** (2013.01 - EP); **C08K 5/0025** (2013.01 - EP); **C08K 5/09** (2013.01 - EP);
C08K 5/098 (2013.01 - EP); **C08K 5/10** (2013.01 - EP); **C08K 5/14** (2013.01 - EP KR); **C08K 5/20** (2013.01 - EP); **C08L 7/00** (2013.01 - EP);
C08L 23/0815 (2013.01 - EP); **C08L 23/16** (2013.01 - EP); **C08L 23/283** (2013.01 - EP); **C08L 53/02** (2013.01 - EP); **C08L 91/00** (2013.01 - EP);
C08L 2205/02 (2013.01 - EP); **C08L 2310/00** (2013.01 - EP); **C08L 2312/00** (2013.01 - EP); **C08L 2666/04** (2013.01 - EP)

C-Set (source: EP)

1. **C08K 5/0025 + C08L 23/28**
2. **C08K 5/098 + C08L 23/28**
3. **C08L 23/16 + C08K 3/04 + C08K 5/14 + C08L 23/283 + C08L 91/00 + C08L 2312/00 + C08L 2666/04**
4. **C08L 23/283 + C08K 3/04 + C08K 5/09 + C08K 5/14 + C08K 5/20 + C08L 23/0815 + C08L 23/16 + C08L 91/00 + C08L 2310/00 + C08L 2312/00 + C08L 2666/04**
5. **C08L 23/283 + C08K 3/04 + C08K 3/06 + C08K 3/22 + C08K 5/10 + C08L 7/00 + C08L 53/02 + C08L 91/00 + C08L 2205/02 + C08L 2312/00**

Designated contracting state (EPC)

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DOCDB simple family (publication)

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