

Title (en)

THERMOPLASTIC SUPERABSORBENT POLYMER BLEND COMPOSITIONS AND THEIR PREPARATION

Title (de)

THERMOPLASTISCHE SUPERABSORBIERENDE POLYMERBLENDZUSAMMENSETZUNGEN UND DEREN HERSTELLUNGSWEISEN

Title (fr)

COMPOSITIONS DE MELANGE DE POLYMORE THERMOPLASTIQUE SUPERABSORBANT ET LEUR PREPARATION

Publication

**EP 1311620 A2 20030521 (EN)**

Application

**EP 01984308 A 20010711**

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Abstract (en)

[origin: WO0207791A2] An extrudable thermoplastic superabsorbent polymer blend composition is disclosed. The blend compositions are especially well suited for preparation of extruded or molded articles such as monolayer films, multilayer films, nonwoven webs, sheets, foams, profiles, multilayer laminates, fibers, tubes, rods or pipes which in turn are well suited for preparation of power and communication cables or disposable absorbent articles such as diapers, sanitary napkins, tampons, incontinence products, hospital gowns or bed pads.

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IPC 8 full level

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