

Title (en)
POLYESTER BLENDS

Title (de)
POLYESTER MISCHUNGEN

Title (fr)
MELANGES DE POLYESTER

Publication
EP 0950079 A1 19991020 (EN)

Application
EP 97954103 A 19971215

Priority
• US 9722892 W 19971215
• US 77566096 A 19961231

Abstract (en)
[origin: WO9829511A1] Blends of a hydroxy-functional polyester and a polyalkylene oxide, a polyester polyol or an aliphatic polyester having increased moisture sensitivity and decreased break stress and modulus compared with unblended hydroxy-functional polyesters and are prepared by conventional dry blending methods using conventional means such as a barrel mixer or tumble mixer or by melt blending in an appropriate apparatus, such as a Banbury typed internal mixer. The blends can be used as hot-melt adhesives, adhesive tackifiers, plasticizers, heat-curable adhesives and heat-curable coatings.

IPC 1-7
C08L 67/00; **C09J 167/00**

IPC 8 full level
C08G 63/672 (2006.01); **C08L 67/00** (2006.01); **C09J 167/00** (2006.01)

CPC (source: EP)
C08L 67/00 (2013.01); **C09J 167/00** (2013.01); **C08L 2666/14** (2013.01)

Citation (search report)
See references of WO 9829511A1

Designated contracting state (EPC)
BE CH DE FR GB IT LI NL

DOCDB simple family (publication)
WO 9829511 A1 19980709; AR 011322 A1 20000816; EP 0950079 A1 19991020; JP 2001507737 A 20010612

DOCDB simple family (application)
US 9722892 W 19971215; AR P970106254 A 19971230; EP 97954103 A 19971215; JP 53004998 A 19971215