

Title (en)

SOLUBLE ADHESIVES WITH A BASE CONSISTING OF A BONDING AGENT CONTAINING DI- OR POLYSULFIDE BONDS

Title (de)

LÖSBARE KLEBSTOFFE AUF DER BASIS VON EINEM DI-ODER POLYSULFIDBINUNGEN ENTHALTENDEN BINDEMITTEL

Title (fr)

ADHESIFS SOLUBLES A BASE DE LIANT CONTENANT DES COMPOSES DI- OU POLYSULFURE

Publication

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Application

**EP 98942625 A 19980725**

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Abstract (en)

[origin: DE19733643A1] According to the invention, soluble adhesive compositions can be formulated on a base of bonding agents with at least one structural component containing di- or polysulfide bonds. Said adhesives can be hardened according to conventional methods as either two-component adhesives or single component thermo-hardening adhesives. Adhesive compositions of this type can be dissolved again using breaking agents with a mercapto compound-base or reduction agent-base, swelling agents being added optionally. This enables structural parts which have been stuck together to be separated again by chemical means in the joint.

IPC 1-7

**C08J 9/28; C09J 5/02**

IPC 8 full level

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