

Title (en)
SOLUBLE ADHESIVES

Title (de)
LÖSBARE KLEBSTOFFE

Title (fr)
ADHESIFS SOLUBLES

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Application
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Abstract (en)
[origin: DE19904835A1] Soluble adhesives are formulated on the basis of binding agents which have at least one structural component that contains di- or polysulfide bonds. These adhesives can be hardened according to conventional methods as either two-component adhesives or one-component heat-hardening adhesives. Adhesive compounds of this type can be re-dissolved with non-dispersed mercapto compound-based or reducing agent-based splitting agents which are inert at room temperature, optionally with the addition of catalysts. This enables structural parts which have been glued together to be separated in the glue line by chemical means.

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