

Title (en)

Method for removing contaminants from metal surfaces

Title (de)

Verfahren zur Entfernung von Verunreinigungen von Metalloberflächen

Title (fr)

Procédé pour enlever des contaminants de surfaces métalliques

Publication

**EP 0697471 B1 19971112 (EN)**

Application

**EP 95304632 A 19950703**

Priority

- US 27614594 A 19940718
- US 43770995 A 19950509

Abstract (en)

[origin: EP0697471A1] Materials such as pipe dope, thread lubricants and like contaminants are removed from metal surfaces using a nonaqueous solvent composition comprising a surface active agent for breaking up and dispersing the materials, and D-limonene and a mixture of other terpenes including dipentene for dissolving the materials. The preferred surface active agents are alkyl naphthalene sulfonate diisopropyl amine salts, sodium di-2-ethylhexyl sulfosuccinate and blends of coco-diethanolamide and coco-sulfosuccinate. The composition may also contain glacial acetic acid.

IPC 1-7

**C23G 5/024**; E21B 37/06

IPC 8 full level

**C11D 3/18** (2006.01); **C23G 5/024** (2006.01)

CPC (source: EP)

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