

Title (en)

Stabilized trichloroethene and means for stabilizing trichloroethene.

Title (de)

Stabilisiertes Trichlorethen und Mittel zur Stabilisierung von Trichlorethen.

Title (fr)

Trichloroéthène stabilisé et additif pour stabiliser le trichloréthène.

Publication

**EP 0085949 A2 19830817 (DE)**

Application

**EP 83101002 A 19830203**

Priority

DE 3203907 A 19820205

Abstract (en)

1. Agent for stabilizing trichloroethene characterized by the combination of the following components : a) N-methylpyrrole and/or 2-tert-butylphenol and/or 2,4-ditert-butylphenol and/or 4-hydroxyanisole and/or 2-tert-butyl-4-hydroxyanisole and/or 3-tert-butyl-4-hydroxyanisole and/or 2,6-dimethylphenol b) 2-methyl-2,3-epoxybutane and/or 2,3-dimethyl-2,3-epoxybutane and/or 3,3-dimethyl-1,2-epoxybutane and/or 1,2-epoxypentane and/or cyclopentene oxide c) diisobutylene d) ethyl acetate and/or propyl acetate e) at least one amine which at 1 bar boils between 70 and 110 degrees C.

Abstract (de)

Die Erfindung betrifft Mittel zur Stabilisierung von Trichlorethen und stabilisiertes Trichlorethen, das als stabilisierende Komponenten N-Methylpyrrol und/oder 2-tert.-Butylphenol und/oder 2,4-Ditert.-Butylphenol und/oder 4-Hydroxyanisol und/oder 2-tert.-Butyl-4-hydroxyanisol und/oder 3-tert.-Butyl-4-hydroxyanisol und/oder 2,6-Dimethylphenol, ferner 2-Methyl-2,3-Epoxybutan und/oder 2,3-Dimethyl-2,3-epoxybutan und/oder 3,3-Dimethyl-1,2-epoxybutan und/oder 1,2-Epoxyptentan und/oder Cyclopentenoxid sowie Diisobutylen, Ethylacetat und/oder Propylacetat und Diisopropylamin enthält.

IPC 1-7

**C07C 17/42**; **C11D 7/50**

IPC 8 full level

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CPC (source: EP)

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