

Title (en)

METHOD FOR REDUCING RADIOACTIVE WASTES, PARTICULARLY OILS AND SOLVENTS AND APPLICATION OF SAID METHOD TO THE TREATMENT OF AN ACTIVATED OIL

Title (de)

VERFAHREN ZUR REDUKTION VON RADIOAKTIVEN ABFÄLLEN WIE INSBESONDERE ÖLEN ODER LÖSUNGSMITTELN UND ANWENDUNG DIESER VERFAHRENS ZUR BEHANDLUNG EINES AKTIVIERTEN ÖLS

Title (fr)

PROCEDE DE REDUCTION DE DECHETS RADIOACTIFS, NOTAMMENT D'HUILES ET DE SOLVANTS ET APPLICATION DE CE PROCEDE AU TRAITEMENT D'UNE HUILE ACTIVEE

Publication

**EP 0803127 B1 19981223 (FR)**

Application

**EP 95907032 A 19950112**

Priority

FR 9500041 W 19950112

Abstract (en)

[origin: WO9621933A1] A method for reducing radioactive waste, particularly oils and solvents in nuclear power stations and military research centres, and a device therefor, are disclosed. The method essentially comprises feeding the waste into a tank (1) in which it is continuously stirred, preheating the waste, performing a chemical precipitation treatment, feeding the mixture into a centrifuge (2), performing an electrostatic or conventional filtration step, and testing the level of radioactivity. The treatment is continuously repeated until the desired level of decontamination is reached.

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