

Title (en)

LEAK PROTECTION LINING FOR A TANK, METHOD FOR INTRODUCING SAME

Title (de)

LECKSCHUTZAUSKLEIDUNG FÜR EINEN TANK, VERFAHREN ZU DEREN EINBRINGUNG

Title (fr)

REVÊTEMENT ANTI-FUITES POUR RÉSERVOIR, PROCÉDÉ D'INTRODUCTION DE CELUI-CI

Publication

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Application

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Abstract (en)

[origin: WO2016037201A1] The invention relates to a leak protection lining (7) for a tank, comprising a collapsible sleeve (8) that is adapted to the internal shape of the tank (1) to be lined, said sleeve (8) being provided with a support frame (14), formed by tube segments (15-23) that can be supplied with pressure, which frame, in the pressurised state, stretches the sleeve (8) at least approximately to said internal shape, wherein, after or even during the pressurisation of the support frame (14), the sleeve (8) is inflated using comparatively reduced pressure or more slowly or in a time-delayed manner. The invention also relates to a method for introducing a leak protection lining (7) of this type into a tank (1), and to a method for repairing a tank of this type.

IPC 8 full level

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