

Title (en)  
PROCESS FOR DECONTAMINATION OF SURFACES

Title (de)  
VERFAHREN ZUR OBERFLÄCHEN-DEKONTAMINATION

Title (fr)  
PROCEDE POUR LA DECONTAMINATION DES SURFACES

Publication  
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Application  
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Abstract (en)  
[origin: WO2011134958A1] The invention relates to a method for chemical decontamination of an oxide-coated surface of a metal structural part or of a system in a nuclear power plant with several cleaning cycles, each involving an oxidation step, in which the oxide layer is treated with an aqueous solution containing an oxidation agent, and a subsequent decontamination step, in which the oxide layer is treated with an aqueous solution of an acid. At least one oxidation step is carried out in an acid solution and at least one oxidation step in an alkaline solution.

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