

Title (en)

COMPOSITION FOR CLEANING SURFACES

Title (de)

ZUSAMMENSETZUNG ZUR REINIGUNG VON OBERFLÄCHEN

Title (fr)

COMPOSITION DE NETTOYAGE DE SURFACES

Publication

**EP 3615650 A1 20200304 (DE)**

Application

**EP 18723670 A 20180427**

Priority

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- AT 2018060086 W 20180427

Abstract (en)

[origin: WO2018195577A1] The present invention relates to a composition for cleaning surfaces and/or for detecting organic substances in a solution or on a surface, comprising a) at least one salt of permanganic acid, ferric acid and/or chromic acid, b) at least one organic phosphonate, and c) at least one persulfate, wherein: the at least one organic phosphonate has a general formula (I); R1 is an organic group, X1 is OH or OM1, and X2 is OH or OM2; M1 and M2 stands for an alkali metal ion or ammonium ion; the organic group R1 is a mono- or polysubstituted or unsubstituted C1-C12 alkyl group, C3-C10 cycloalkyl group or C6-C14 aryl group; and the organic group can be bound to 1 to 3 further phosphonate groups of general formula (I).

IPC 8 full level

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