

Title (en)
LAUNDRY CLEANING COMPOSITION

Title (de)
WÄSCHEREINIGUNGSZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE NETTOYAGE TEXTILE

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Application
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Abstract (en)
[origin: WO2019008035A1] The invention provides a laundry cleaning composition comprising:- (i) from 0.2 to 20 wt.% of an alkoxyated dispersant of the following structure (F1): wherein: X is selected from: ethoxy; and mixtures of ethoxy and propoxy groups, wherein the number of ethoxy groups is greater than the number of propoxy groups, and wherein n is from 6 to 70; m is selected from: 2 and 3; R1 is selected from: branched and linear C8 to C20 alkyl chains, uncharged aryl groups; and, uncharged alkyl-aryl groups, wherein the alkyl group of the alkyl-aryl is a saturated linear or branched C1 to C3; wherein the alkyl group of the alkyl-aryl is a saturated linear or branched C1 to C3; T is selected from: H; CH3; SO3 -; CH2COO -; PO3 2-; C2H5; n-propyl, i-propyl; n-butyl; t-butyl; and, sulfosuccinate; Y is selected from O and NH; (ii) from 0 to 50 wt.% surfactant, other than the alkoxyated dispersant; and (iii) an active ingredient selected from one or more of the following: from 0.001 to 3 wt.% perfume; from 0.0001 to 0.5 wt.% of fluorescent agent; and, from 0.0001 wt.% to 0.1 wt.% of an enzyme; and to a domestic method of treating a textile comprising treatment of the textile with an aqueous liquor comprising said alkoxyated dispersant.

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