

Title (en)

LAUNDRY DETERGENT COMPOSITION FOR LOW TEMPERATURE WASHING

Title (de)

WASCHMITTELZUSAMMENSETZUNG ZUM WASCHEN BEI NIEDRIGEN TEMPERATUREN

Title (fr)

COMPOSITION DE DÉTERGENT POUR TEXTILE POUR LAVAGE À BASSE TEMPÉRATURE

Publication

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Application

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Priority

EP 2013055285 W 20130314

Abstract (en)

[origin: WO2014139577A1] The present patent application relates to a two-component color detergent composition for use at low temperature comprising or consisting of a first component comprising (a) > 0 wt.-% to < 15 wt.-% of at least one non-ionic surfactant, and a second component comprising (b) > 0 wt.-% to < 10 wt.-% of at least one percarbonate, (c) > 0 wt.-% to < 5 wt.-% of tetraacetylenediamine (TAED), calculated on the total weight amount of the detergent composition. The present application further relates to a method for preparing such two-component color detergent composition and to the use of such two-component color detergent composition for cleaning laundry items, in particular colored laundry items, preferably at a temperature of 60 °C or less, more preferably at a temperature of 40 °C or less, most preferably at a temperature of 30 °C or less.

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

- EP 2662436 A1 20131113 - PROCTER & GAMBLE [US]
- EU ECOLABEL, REVISED EU ECOLABEL PERFORMANCE TEST FOR LAUNDRY DETERGENTS, 10 February 2011 (2011-02-10)

Cited by

US11427787B2; US11659838B2

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