

Title (en)

STABILIZED CONCENTRATED CLEANING SOLUTIONS AND METHODS OF PREPARING THE SAME

Title (de)

STABILISIERTE KONZENTRIERTE REINIGUNGSLÖSUNGEN UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

SOLUTIONS DE NETTOYAGE CONCENTRÉES STABILISÉES ET LEURS PROCÉDÉS DE PRÉPARATION

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Application

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Abstract (en)

[origin: WO2009011676A1] The invention is directed to stabilized concentrated cleaning solutions comprising a source of hypochlorite ions and to a method for providing the stabilized concentrated cleaning solutions. The stabilized concentrated cleaning solutions according to the invention comprise a hydroxide ion source, hypochlorite ion source, and a chelating agent, and are provided simply by mixing the various components together. The stabilized concentrated cleaning solutions exhibit stability against, e.g., dilution with a diluent comprising amounts of copper, iron, nickel cobalt, etc., as well as storage for periods of from about 10 weeks to up to about 1 year without undergoing visible deterioration and/or a substantial deterioration in efficacy.

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