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(54) Title: STABILIZED HYDROGEN PEROXIDE

(54) Bezeichnung: STABILISIERTES WASSERSTOFFPEROXID

(57) Abstract: The invention relates to a highly stabilized hydrogen peroxide and to the use thereof for chemically sterilizing packing materials in high-speed aseptic packaging installations. Phosphonic acids that are suited for use in foodstuffs, preferably aminotris-methylene phosphonic acids, are used for stabilizing.

(57) Zusammenfassung: Die Erfindung betrifft ein hochstabilisiertes Wasserstoffperoxid sowie seine Verwendung zur chemischen Sterilisation von Packmaterialien in schnellaufenden aseptischen Verpackungsanlagen. Lebensmitteltauglichen Phosphonsäuren, vorzugsweise Aminotris-methylenphosphonsäure, werden zur Stabilisierung verwendet.

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