

Title (en)

THE USE OF XANTHAN GUM FOR GELLING ClO 2 AND RELATED SPECIES

Title (de)

VERWENDUNG VON XANTHAN GUM ZUR VERDICKUNG VON ClO2 UND VERWANDTEN KLASSEN

Title (fr)

UTILISATION DE GOMME DE XANTHANE POUR GELIFIER ClO 2 ET DES ESPECES APPARENTEES

Publication

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Application

**EP 00919356 A 20000302**

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Abstract (en)

[origin: CA2401002A1] The invention described relates to gelled chlorine dioxide compositions comprising water, an acid, a water-soluble chlorite salt and a gelling agent in two parts A and B, wherein the gelling agent is xanthan gum or a mixture of xanthan gum and an acid stable gelling agents. Compositions according to the invention are storage stable for at least 3 months, preferably at least about 6 months, even more preferably at least about a year.

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