

Title (en)

PROCESS FOR REMOVAL OF OXYGENATES FROM A PARAFFIN STREAM

Title (de)

VERFAHREN ZUM ENTFERNEN VON OXYGENATEN AUS EINEM PARAFFINSTROM

Title (fr)

PROCÉDÉ POUR L'ÉLIMINATION DE COMPOSÉS OXYGÉNÉS D'UNE CHARGE DE PARAFFINES

Publication

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Application

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Abstract (en)

[origin: WO2008013519A2] The present invention comprises a process for removal of oxygenates from a paraffin-rich or olefin-rich paraffin stream which comprises passing a feed stream, comprising one or more C10 to C15 feed paraffins or C10 to C15 olefin-rich paraffin stream and one or more oxygenates through an adsorbent bed comprising one or more adsorbents selected from silica gel, activated alumina and sodium x zeolites to remove essentially all of said oxygenates; and recovering said paraffins. A second adsorbent bed may be employed to more thoroughly remove these oxygenates.

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