

Title (en)

A method for stabilizing hydroisomerates.

Title (de)

Verfahren zur Stabilisierung von Hydroisomeraten.

Title (fr)

Méthode de stabilisation d'hydro-isomérissats.

Publication

EP 0323724 A2 19890712 (EN)

Application

EP 88311988 A 19881216

Priority

US 13514987 A 19871218

Abstract (en)

A method is described for rendering total liquid product hydroisomerates daylight stable and improving their oxidation stability, which method involves treating the hydroisomerate total liquid product (6) with a Group VIII metal on refractory metal oxide catalyst or Group VIII metal on halogenated refractory metal oxide catalyst under mild conditions (7), which conditions are a temperature in the range of 170 to 270 DEG C, a pressure in the range of 300 to 1500 psi (3.4 to 6.9 MPa) H₂, 0.25 to 10 v/v/hr and 500 to 10,000 SCF/B (178 to 890 liters H₂/liter oil) H₂.

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IPC 8 full level

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