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(54) Title: MARINE FUEL COMPOSITIONS

(57) Abstract: A low sulphur marine fuel composition comprising a heavy DAO hydrowax, wherein the heavy DAO hydrowax is produced from a process: (i) hydrocracking a deasphalted oil (DAO) and optionally up to 50% wt of flashed distillate, by weight of the fuel composition; (ii) separating from the hydrocracker effluent a fraction of which at least 80% by weight has a boiling point of 370°C or higher (the 370+ fraction); and (iii) separating the 370+ fraction into a top-fraction and a bottom-fraction at an effective cutpoint below 670°C, thus yielding the heavy DAO hydrowax as the bottom fraction, wherein the heavy DAO hydrowax has a sulphur content of less than 1000 ppmw. The heavy DAO Hydrowax contains very low levels of sulphur and therefore is a suitable blending component for ultra low sulphur marine fuel compositions.



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