

Title (en)

PROCESS FOR MAKING HEAVY GRADE BASE OIL PRODUCTS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SCHWERGRAD-BASISÖLPRODUKTEN

Title (fr)

PROCÉDÉ DE FABRICATION DE PRODUITS D'HUILE DE BASE DE GRADE LOURD

Publication

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Application

EP 22704173 A 20220126

Priority

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- US 2022013855 W 20220126

Abstract (en)

[origin: WO2022164868A1] An improved process for making a heavy base oil from a base oil feedstream comprising an atmospheric resid feedstock, and, optionally, a base oil feedstock, via hydroprocessing. The process generally involves subjecting a base oil feedstream comprising the atmospheric resid to hydrocracking and dewaxing steps, and optionally to hydrofinishing, to produce base oil product(s) including a heavy grade base oil product having a viscosity of at least about 12.7 cSt at 100°C. The invention is useful to make heavy grade base oil products, as well as Group II and/or Group III/III+ base oils.

IPC 8 full level

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C-Set (source: EP)

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