

Title (en)

METHOD OF MANUFACTURING ALKYLATED PHENYLNAPHTHYLAMINE COMPOSITIONS; AND PRODUCTS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ALKYLIIERTEN PHENYLNAPHTHYLAMINE UND DARAUS HERGESTELLTE PRODUKTE

Title (fr)

PROCEDE DE PREPARATION DE COMPOSITIONS DE PHENYLNAPHTHYLAMINES ALKYLEES ET PRODUITS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0123343A2] A method for manufacturing an alkylated phenylnaphthylamine composition includes alkylating nonalkylated phenylnaphthylamine with olefin in the presence of clay catalyst without subsequent removal of nonalkylated phenylnaphthylamine and polyalkylated phenylnaphthylamine. Suitable nonalkylated phenylnaphthylamines include N-phenyl-1-naphthylamine, its derivatives, and mixtures thereof. The alkylated phenylnaphthylamine compositions can be used in antioxidant and lubricant compositions.

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IPC 8 full level

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CPC (source: EP)

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