

Title (en)
BASIC CALCIUM CARBOXYLATES

Title (de)
BASISCHE CALCIUMCARBOXYLATE

Title (fr)
CARBOXYLATES DE CALCIUM BASIQUES

Publication
EP 0690837 A1 19960110 (EN)

Application
EP 94912499 A 19940323

Priority
• EP 9400896 W 19940323
• GB 9305998 A 19930323

Abstract (en)
[origin: WO9421587A1] Solid calcium superbase soaps in the form of calcium carbonate and calcium carboxylates, the carboxylic acids consisting of a mixture or otherwise of saturated organic carboxylic acids containing from 7 to 13 carbon atoms, having the following characteristics: a linear acid content of between 0 and 40 % by weight, a content of acids which are branched on carbon 2 of between 0 and 20 % by weight, and a content of acids which are mono- or polysubstituted on carbon 3 and/or on the carbons of higher rank, which is equal to or greater than 50 % by weight their preparation and use as lubricant additives.

IPC 1-7
C07C 51/41; **C10M 159/20**

IPC 8 full level
C07C 51/41 (2006.01); **C10M 159/20** (2006.01)

CPC (source: EP)
C07C 51/414 (2013.01); **C10M 159/20** (2013.01)

Citation (search report)
See references of WO 9421587A1

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EP 9400896 W 19940323; CA 2160546 A 19940323; CN 94192044 A 19940323; EP 94912499 A 19940323; EP 97122750 A 19940323; GB 9305998 A 19930323; SG 1996005569 A 19940323; TW 83102502 A 19940322