

Title (en)

Solid, transparent soap composition based on fatty acid salts, containing isopreneglycol

Title (de)

Feste, transparente Seifenzusammensetzung auf Basis von Fettsäuresalzen, enthaltend Isoprenglykol

Title (fr)

Composition de savon solide, transparente, à base de sels d'acides gras contenant de l'isoprène glycol

Publication

**EP 0633312 B1 19981216 (FR)**

Application

**EP 94401576 A 19940708**

Priority

FR 9308510 A 19930709

Abstract (en)

[origin: EP0633312A1] Soap composition in the transparent solid cake (bar) form, having an improved hardness and an improved resistance to exudation (sweating). The composition contains, expressed by weight with respect to the total weight of the composition: a) from 25 to 40 % of a soap consisting of a salt of C10-C20 fatty acids or of their mixtures; b) from 2 to 50 % of isoprene glycol; c) from 0 to 48 % of a transparency agent, other than isoprene glycol, the total concentration of isoprene glycol and of transparency agent being between 25 and 50 %; and d) water in an amount less than or equal to 25 %. Application to the formation of bars of soap.

IPC 1-7

**C11D 17/00**; **C11D 9/26**; **C11D 9/30**; **C11D 10/04**; **C11D 3/20**; **C11D 3/32**

IPC 8 full level

**A61K 8/00** (2006.01); **A61K 8/34** (2006.01); **A61K 8/36** (2006.01); **A61K 8/37** (2006.01); **A61K 8/39** (2006.01); **A61K 8/40** (2006.01); **A61K 8/41** (2006.01); **A61K 8/42** (2006.01); **A61K 8/44** (2006.01); **A61K 8/46** (2006.01); **A61K 8/64** (2006.01); **A61K 8/65** (2006.01); **A61K 8/68** (2006.01); **A61K 8/89** (2006.01); **A61K 8/891** (2006.01); **A61K 8/97** (2006.01); **A61Q 19/10** (2006.01); **C11D 3/20** (2006.01); **C11D 3/32** (2006.01); **C11D 9/26** (2006.01); **C11D 9/30** (2006.01); **C11D 9/32** (2006.01); **C11D 10/04** (2006.01); **C11D 17/00** (2006.01); **C11D 1/08** (2006.01); **C11D 1/10** (2006.01); **C11D 1/12** (2006.01); **C11D 1/14** (2006.01); **C11D 1/18** (2006.01); **C11D 1/22** (2006.01); **C11D 1/28** (2006.01); **C11D 1/29** (2006.01); **C11D 1/34** (2006.01); **C11D 1/62** (2006.01); **C11D 1/72** (2006.01); **C11D 1/90** (2006.01); **C11D 1/92** (2006.01)

CPC (source: EP US)

**C11D 3/2055** (2013.01 - EP US); **C11D 3/323** (2013.01 - EP US); **C11D 9/26** (2013.01 - EP US); **C11D 9/30** (2013.01 - EP US); **C11D 10/04** (2013.01 - EP US); **C11D 17/0095** (2013.01 - EP US); **C11D 1/08** (2013.01 - EP US); **C11D 1/10** (2013.01 - EP US); **C11D 1/123** (2013.01 - EP US); **C11D 1/126** (2013.01 - EP US); **C11D 1/14** (2013.01 - EP US); **C11D 1/18** (2013.01 - EP US); **C11D 1/22** (2013.01 - EP US); **C11D 1/28** (2013.01 - EP US); **C11D 1/29** (2013.01 - EP US); **C11D 1/345** (2013.01 - EP US); **C11D 1/62** (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US); **C11D 1/90** (2013.01 - EP US); **C11D 1/92** (2013.01 - EP US); **C11D 3/2044** (2013.01 - EP US); **C11D 3/2065** (2013.01 - EP US)

Cited by

US5786311A; US5703025A; DE19624162A1; DE19624162C2; WO9634083A1; WO9604361A1; WO9604360A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**EP 0633312 A1 19950111**; **EP 0633312 B1 19981216**; DE 69415223 D1 19990128; DE 69415223 T2 19990520; ES 2125421 T3 19990301; FR 2707300 A1 19950113; FR 2707300 B1 19950922; JP H0753997 A 19950228; US 5496489 A 19960305

DOCDB simple family (application)

**EP 94401576 A 19940708**; DE 69415223 T 19940708; ES 94401576 T 19940708; FR 9308510 A 19930709; JP 15721294 A 19940708; US 26735994 A 19940629