

Title (en)  
TRANSPARENT SOLID SOAP AND TRANSPARENT SOAP STOCK

Title (de)  
TRANSPARENTE FESTE SEIFE SOWIE TRANSPARENTER SEIFENVORRAT

Title (fr)  
SAVON SOLIDE TRANSPARENT ET PATE DE SAVON TRANSPARENTE

Publication  
**EP 0947579 A4 20010328 (EN)**

Application  
**EP 97939200 A 19970905**

Priority  
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Abstract (en)  
[origin: EP0947579A1] A transparent solid soap or transparent soap material which comprises mainly of a salt of the fatty acid, is obtained by saponifying fatty acid or animal/vegetable oil with alkali, wherein 1) the alkali is sodium hydroxide and organic amine, and a molar ratio of sodium hydroxide to organic amine is from 1 : 0.8 to 1 : 2, and 2) a quantity of the alkali is 2 to 3 saponifying equivalents to the fatty acid or the animal/vegetable oil. The transparent solid soap and the transparent soap material according to the present invention can be easily produced without requiring a fine control of moisture content, and a maturing period till reduction in weight is settled, and, besides, good in stabilities of transparency and of weight with a passage of time.

IPC 1-7  
**C11D 9/02**; **C11D 13/00**; **C11D 17/00**; **C11D 9/00**; **C11D 13/16**

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**C11D 9/002** (2013.01); **C11D 9/02** (2013.01); **C11D 13/00** (2013.01); **C11D 17/0095** (2013.01)

Citation (search report)

- [E] US 5728663 A 19980317 - LAMBINO DANILO L [PH]
- [X] US 4297230 A 19811027 - RASSER JACOBUS C
- [X] EP 0335026 A1 19891004 - UNILEVER PLC [GB], et al
- [A] US 1847437 A 19320301 - ABRAHAM MOSCOWITZ
- See references of WO 9913041A1

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