

Title (en)

ANTI-BACTERIAL COMPOSITION AND USE THEREOF FOR SKIN CARE AND FABRIC TREATMENT

Title (de)

ANTIBAKTERIELLE ZUSAMMENSETZUNG UND IHRE VERWENDUNG ZUR HAUTPFLEGE UND ZUR TEXTILBEHANDLUNG

Title (fr)

COMPOSITION ANTIBACTERIENNE ET SON EMPLOI POUR LES SOINS DE LA PEAU ET LE TRAITEMENT DE TISSUS

Publication

EP 1179980 A4 20060426 (EN)

Application

EP 00926454 A 20000428

Priority

- US 0011425 W 20000428
- US 30242599 A 19990430

Abstract (en)

[origin: WO0065911A1] This invention relates to a water-based composition having at least one of anti-bacterial or anti-fungal properties and use thereof for skin care and for fabric treatment. The composition is not only effective as an anti-bacterial and/or anti-fungal material when included in a skin care gel or lotion for topical use, such as in a sun screen composition, or in conjunction with sanitary elastic gloves as a coating therein, it is gentle to the user's skin and may include constituents which advantageously indicate its presence. The composition is not only effective as an anti-bacterial and/or anti-fungal material when used as a liquid to treat fabric employed for personal hygiene aids including disposable diapers for children and adults, sanitary napkins, and wipes, it is gentle to the skin and may be formulated to provide odor control. Users include humans and animals.

IPC 1-7

A01N 25/34; A61K 35/78; B01F 11/00

IPC 8 full level

A01N 25/34 (2006.01); **A01N 33/12** (2006.01); **A41D 19/00** (2006.01); **A41D 31/00** (2006.01); **A61F 13/15** (2006.01); **A61K 8/02** (2006.01); **A61K 8/41** (2006.01); **A61K 8/97** (2006.01); **A61L 15/46** (2006.01); **A61Q 17/00** (2006.01); **A61Q 19/00** (2006.01); **A61Q 19/10** (2006.01); **B01F 3/08** (2006.01); **B01F 7/18** (2006.01); **B01F 13/00** (2006.01); **B01F 7/00** (2006.01)

CPC (source: EP US)

A01N 25/34 (2013.01 - EP); **A01N 33/12** (2013.01 - EP); **A61F 13/8405** (2013.01 - EP); **A61K 8/0208** (2013.01 - EP); **A61K 8/416** (2013.01 - EP); **A61K 8/9789** (2017.07 - EP US); **A61K 8/9794** (2017.07 - EP US); **A61L 15/40** (2013.01 - EP); **A61L 15/46** (2013.01 - EP); **A61Q 17/005** (2013.01 - EP); **A61Q 19/00** (2013.01 - EP); **A61Q 19/10** (2013.01 - EP); **B01F 23/411** (2022.01 - EP); **B01F 27/90** (2022.01 - EP); **B01F 33/05** (2022.01 - EP US); **A41D 19/0055** (2013.01 - EP); **A61L 2300/208** (2013.01 - EP); **A61L 2300/404** (2013.01 - EP); **A61L 2300/45** (2013.01 - EP); **B01F 27/0725** (2022.01 - EP); **B01F 2101/21** (2022.01 - EP)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 0065911A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0065911 A1 20001109; CN 1359260 A 20020717; EP 1179980 A1 20020220; EP 1179980 A4 20060426; HK 1048416 A1 20030404

DOCDB simple family (application)

US 0011425 W 20000428; CN 00809753 A 20000428; EP 00926454 A 20000428; HK 03100433 A 20030117