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(71) Applicant: **BYOTROL PLC** [GB/GB]; Riverside Works,
Collyhurst Road, Manchester M40 7RU (GB).

(72) Inventors: **EVANS, Huw**; Byotrol PLC, Building 303
(Ashton), Thornton Science Park, Pool Lane, Ince, Chester
CH2 4NU (GB). **PLUMMER, Christopher**; Byotrol PLC,
Building 303 (Ashton), Thornton Science Park, Pool Lane,
Ince, Chester CH2 4NU (GB). **LEE, Monica**; Byotrol
PLC, Building 303 (Ashton), Thornton Science Park, Pool
Lane, Ince, Chester CH2 4NU (GB). **MCKERNEY, Rose**;
Byotrol PLC, Building 303 (Ashton), Thornton Science
Park, Pool Lane, Ince, Chester CH2 4NU (GB). **SOLO-**
MOM-DENSON, Karla; Byotrol PLC, Building 303 (Ash-
ton), Thornton Science Park, Pool Lane, Ince, Chester CH2
4NU (GB). **HURD, Rhiannon Sian**; 8 Church Row, Bun-
bury, Tarporley, Cheshire CW6 9PL (GB).

(74) Agent: **CROWHURST, Charlotte Waveney**; Potter
Clarkson LLP, The Belgrave Centre, Talbot Street, Notting-
ham NG1 5GG (GB).

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(54) Title: ANTI-MICROBIAL COMPOSITION

(57) Abstract: This invention relates to an anti-microbial composition comprising: (i) a compound of formula: $[N(CH_3)_3Q^2]^+Y^-$ (C^2) wherein Q^2 has structure $-(CH_2)_aNHC(O)(CH_2)_bCHCH_2$, wherein $a + b$ is an integer of from 8 to 18, provided that a and b are each independently an integer of from 1 to 9, wherein Y^- is a halide anion, alkylsulphate, sulphonate, saccharinate, or bicarbonate, or a mixture of compounds of formula (C^2); (ii) at least one anti-microbial quaternary ammonium compound and chlorhexidine or a chlorhexidine salt; and (i) a polar solvent. In particular, the invention relates to anti-microbial compositions that can be used on skin.



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