

Title (en)

COMPOSITIONS AND METHODS FOR TREATING BIOFILM DISORDERS AND INFECTION

Title (de)

ZUSAMMENSETZUNGEN UND VERFAHREN ZUR BEHANDLUNG VON BIOFILMERKRANKUNGEN UND -INFEKTIONEN

Title (fr)

COMPOSITIONS ET MÉTHODES DE TRAITEMENT DE TROUBLES ET D'INFECTIONS LIÉS AU BIOFILM

Publication

**EP 4398891 A1 20240717 (EN)**

Application

**EP 22769406 A 20220908**

Priority

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Abstract (en)

[origin: MX2024002878A] The disclosure relates to organosulfur containing compositions, in particular Di-n-butyl thiosulfinate, Di-methyl thiosulfonate, Di -phenyl thiosulfonate, Bis (p-tolyl) thiosulfinate, Di-isopropyl thiosulfinate, Di-benzyl thiosulfinate, Di-benzyl thiosulfonate, S-propyl-4-methylbenzene thiosulfonate, Di -n-propyl thiosulfinate, and Di-n-propyl thiosulfonate. Such compositions are useful for treating infection and reducing or degrading biofilms both in vivo and in vitro. In particular, such compositions are useful in the treatment of biofilm-related disorders, including but not limited to mastitis, digital dermatitis, and chronic wound infections.

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

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