

Title (en)

COMPOSITION AND USE OF SUBSTITUTED 3-THIO-2-PROPYNENITRILES AS AN INDUSTRIAL ANTIMICROBIAL.

Title (de)

ZUSAMMENSETZUNG UND VERWENDUNG VON SUBSTITUIERTEN 3-THIO-2-PROPYNENITRILEN ALS INDUSTRIELLES ANTIMIKROBIKUM.

Title (fr)

COMPOSITION ET EMPLOI DE 3-THIO-2-PROPYNENITRILES A SUBSTITUTION EN TANT QU'ANTIMICROBIEN INDUSTRIEL.

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9111503A1] Substituted 3-thio-2-propynenitriles are prepared which correspond to the formula $R-S-C\equiv C-N$, wherein R is an alkyl, cyclic alkyl, aryl, or heterocyclo group. These compounds have been found to exhibit a high degree of antimicrobial activity in industrial and commercial applications and compositions containing these compounds are so employed.

Abstract (fr)

On a préparé des 3-thio-2-propynenitriles à substitution, correspondant à la formule: $R-S-C\equiv C-N$, dans laquelle R représente un groupe alkyle, alkyle cyclique, aryle ou hétérocyclo. On a découvert que ces composés présentent un degré élevé d'activité antimicrobienne dans des applications industrielles et commerciales. On utilise des compositions contenant lesdits composés dans ces applications.

IPC 1-7

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IPC 8 full level

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