

Abstract

**SUBSTITUTED PYRIDINE-2-ONES AND SUBSTITUTED PYRIDINE-2-THIONES
AS BIOCIDES**

The present invention relates to novel 1-hydroxy-6-substituted pyridine-2-one and 1-hydroxy-6-substituted pyridine-2-thione compounds. Also disclosed is a process for producing the compound(s) and an antimicrobial composition comprising the compound(s) and at least one component selected from the group consisting of soaps, adhesives, coatings, elastomers, sealants, shampoos, skin care medicaments, cosmetics, paints and other polymer compositions.

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