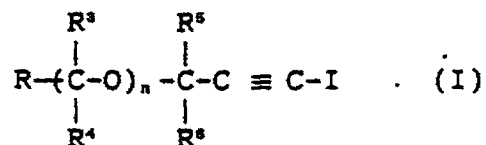


ABSTRACT OF THE DISCLOSURE

HYDROXYLAMINE DERIVATIVES AND FUNGICIDES
CONTAINING THE SAME

A hydroxylamine derivatives of formula (I):



wherein R represents $\begin{array}{c} -\text{N}-\text{OR}^1 \\ | \\ \text{XR}^2 \end{array}$ group or $\begin{array}{c} -\text{O}-\text{C}=\text{N}-\text{OR}^1 \\ | \\ \text{R}^2 \end{array}$ group in which

R¹ and R² represents alkyl group, alkenyl group, alkynyl group, cycloalkyl group, haloalkyl group, haloalkynyl group, alkoxy - alkyl group, phenoxy - alkyl group, alkylthio - alkyl group, alkylsulfonyl - alkyl group, alkylamino - alkyl group, phenyl group, benzyl group, phenethyl group, cinnamyl group, pyridyl group, furyl group, thienyl group, X represents CO₂, CO or SO₂, and R³, R⁴, R⁵ and R⁶ represent a hydrogen atom or a lower alkyl group, and n represents 0 or 1, and fungicides contain said compound as an active ingredient.

The compounds of the present invention have excellent effects for controlling wood-rot fungi, plant diseases and fungi of humans and animals, and are useful as industrial, agricultural and medical fungicides.

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This Sheet Has Been Replaced

