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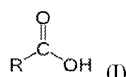
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(54) Title: METHODS FOR FUNGI INHIBITION ON LIVE PLANTS USING CARBOXYLIC ACIDS AND THEIR SALTS



(57) Abstract: The present application relates to methods for inhibiting growth of a fungus on a live flowering plant (preferably turfgrass, tulip, or banana) comprising contacting the live flowering plant with an effective amount of a composition comprising a carboxylic acid of formula (I) or salt thereof, wherein R is H, Ph, Ar, or a C₁-C₆₀alkyl (preferably calcium propionate). The present invention also relates to live plants products contacted with compositions comprising a carboxylic acid of Formula (I) or salt thereof.

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