



\*162162\*

## Phosphites

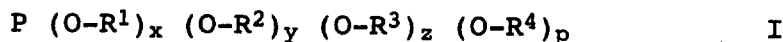
## Abstract

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Novel phosphites have the formula I



\*G00002\*



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15  $R^1$ : aromatic radical having a  $C_1$ - $C_{18}$ -alkyl substituent in the o position relative to the oxygen atom which connects the phosphorus atom to the aromatic system, or having an aromatic substituent in the o position relative to the oxygen atom which connects the phosphorus atom to the aromatic system, or having an aromatic system fused on in the o position relative to the oxygen atom which connects the phosphorus atom to the aromatic system,

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25  $R^2$ : aromatic radical having a  $C_1$ - $C_{18}$ -alkyl substituent in the m position relative to the oxygen atom which connects the phosphorus atom to the aromatic system, or having an aromatic substituent in the m position relative to the oxygen atom which connects the phosphorus atom to the aromatic system, or having an aromatic system fused on in the m position relative to the oxygen atom which connects the phosphorus atom to the aromatic system, where the aromatic radical bears a hydrogen atom in the o position relative to the oxygen atom which connects the phosphorus atom to the aromatic system,

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35  $R^3$ : aromatic radical having a  $C_1$ - $C_{18}$ -alkyl substituent in the p position relative to the oxygen atom which connects the phosphorus atom to the aromatic system, or having an aromatic substituent in the p position relative to the oxygen atom which connects the phosphorus atom to the aromatic system, where the aromatic radical bears a hydrogen atom in the o position relative to the oxygen atom which connects the phosphorus atom to the aromatic system,

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45  $R^4$ : aromatic radical which bears substituents other than those defined for  $R^1$ ,  $R^2$  and  $R^3$  in the o, m and p positions relative to the oxygen atom which connects the phosphorus atom to the aromatic system, where the aromatic radical bears a hydrogen atom in the o position relative to the oxygen atom which connects the phosphorus atom to the aromatic system,

x : 1 or 2,

y, z, p: independently of one another, 0, 1 or 2, with the proviso that  $x+y+z+p = 3$ .

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