Phenylpyrazoles of the formula:

in which:

X = H, hal, NO₂, CN, SCN, alkyl (C₁₋C₄), alkenyl (C₂₋C₄), alkylnyl (C₂₋C₄), alkoxy (C₁₋C₄), alkythio (C₁₋C₄), phenyl, phenoxy, mono- or di- alkyl- or phenyl- amino; alkylicarbonyl, carbamoyl, carboxyl, benzoyl, alkyl-sulphonyl or sulphonyl;

Y, Z = H, hal, OH, NO₂, NO, CN, SCN, alkyl (C₁₋C₄), alkenyl (C₂₋C₄), alkylnyl (C₂₋C₄), alkoxy (C₁₋C₄), alkythio (C₁₋C₄), phenyl, phenoxy, mono- or di- alkyl- or phenyl- amino; alkylicarbonyl, carbamoyl, carboxyl, benzoyl; alkyl sulphonyl or sulphonyl, for example; and

Y, Z may also form a bridge of 1 to 4 atoms, of which at least one can be a hetero atom, optionally substituted. The products are useful as fungicides in agriculture.

12 Claims, No Drawings