Phenylpyrazoles of the formula:

\[
\text{In which: } X = \text{H, hal, NO}_2, \text{CN, SCN, alkyl (C}_1-\text{C}_3), \text{alkenyl (C}_2-\text{C}_4), \text{alkynyl (C}_2-\text{C}_4), \text{alkoxy (C}_1-\text{C}_4), \text{alkythio (C}_1-\text{C}_4), \text{phenyl, phenoxo; mono- or di- alkyl- or phenyl- amino; alkylcarbonyl, carbamoyl, carboxyl, benzyol; alkyl-sulphonyl or sulphonyl;}
\]
\[
Y, Z = \text{H, hal, OH, NO}_2, \text{NO, CN, SCN, alkyl (C}_1-\text{C}_4), \text{alkenyl (C}_2-\text{C}_4), \text{alkynyl (C}_2-\text{C}_4), \text{alkoxy (C}_1-\text{C}_4), \text{alkythio (C}_1-\text{C}_4), \text{phenyl, phenoxo; mono- or di- alkyl- or phenyl- amino; alkylcarbonyl, carbamoyl, carboxyl, benzyol; alkyl-sulphonyl or sulphonyl;}
\]
\[
\text{Y, Z may also form a bridge of 1 to 4 atoms, of which at least one can be a hetero atom, optionally substituted. The products are useful as fungicides in agriculture.}
\]

16 Claims, No Drawings