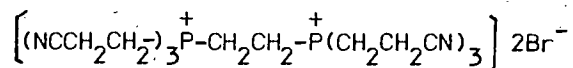
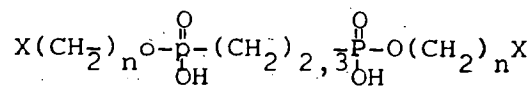


M: H, Na

1-Hydroxyethylidene-1,1-diphosphonic acid and
its sodium salt

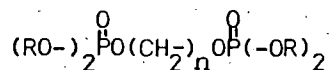


Ethylene-bis(tri- β -cyanoethyl)phosphonium bromide

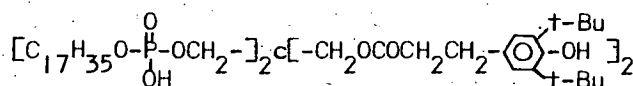


X: Br or Cl

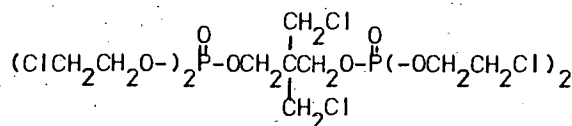
Alkylene($\text{C}_{2,3}$)bis(halo(Br or Cl)alkyl($\text{C}_{2,3}$)phosphonate



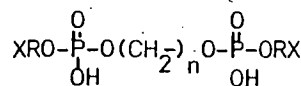
Alkylene($\text{C}_{2\sim 5}$)bis[dialkyl($\text{C}_{2\sim 4}$)phosphate]



Bis(stearoxyphosphoroxymethyl)-bis[β -(3,5-di-
t-butyl-4-hydroxyphenyl) propionyloxymethyl]
methane

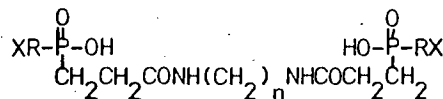


Tetrakis(chloroethyl) dichloroneopentylglycol
diphosphate



X: Br or Cl

Alkylene($\text{C}_{2\sim 4}$) bis[halo(Br or Cl)alkyl($\text{C}_{2,3}$) phosphate]



X: Br or Cl

Alkylene($\text{C}_{2,3}$) bis[halo(Br or Cl)alkyl($\text{C}_{2,3}$)phosphono-
propionamide