

Remedy to weak mind and brain fatigue

Acid Phos



Acid phosphoric .Ø

Drug strength 1:10

DESCRIPTION:

Acid phosphoric is a member of inorganic acids. It is a clear odorless syrupy liquid, pleasing acidic in taste when suitably diluted, obtained commercially from phosphate rock deposits and by the action of sulphuric acid on bones or phosphatic ore. Also prepared by dissolving phosphorus penta oxide (P_2O_5) in water. Phosphoric acid is considered as a pharmaceutical necessity, used in diluted form. Occasionally used in mixtures containing vegetable bitters to stimulate appetite, in beverages as acidulant, in treatment of chronic lead poisoning and as a dressing for the removal of necrotic debris of burns.

CONSTITUENTS:

Acid phosphoric (orthophosphoric acid) H_3PO_4 Molecular weight 98.00.
Consists. Phosphorus (P) 31.61 %, Hydrogen (H) 3.09%, Oxygen (O), 65.31%
phosphorus penta oxide (P_2O_5) 72.43%

ACTION:

Phosphoric acid is not strong acid as compared to other inorganic acids like hydrochloric, sulphuric or nitric acids.

Phosphorus being the main constituent of phosphoric acid, it acts on mucous membranes, blood, bones and particularly the nervous system causing debility and impaired functions of various systems.

USED FOR:

Acid Phosphoric has been used (in diluted form) as gastric and urinary acidifier, acts as a nerve tonic, and improves impaired memory, eases comprehension & thoughts. Relieves bad effects of grief and shock.

As a physical tonic it improve appetite, re-establishes sexual potency, controls poly and phosphate urea, diabetes mellitus, also controls composition of urine and its alkalinity.

TOXICOLOGY:

In concentrated form causes irritation of mucous membrane and skin.

EFFECTS ON ABILITY TO DRIVE & USE MACHINES:

No adverse effects expected.

CONTRAINDICATIONS:

Over activity of nervous system, constipation, affects on bones especially teeth.

PREGNANCY:

Can safely be used as general nerve tonic.

SIDE EFFECTS:

Over use of concentrated solution may cause irritation of mucous membranes resulting into painless debilitating diarrhoea.

DOSAGE: 20-30 drops in a glass of water after meals

PRESENTATION: 20 ml bottle.



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