

# HYDROPROTEIN

**Water Soluble and Feed Additive Powder**  
**Amino - acids**

**COMPOSITION:** Each kg contains:

Aspartic acid	28600	mg	Tyrosine	2600	mg
Threonine	7700	mg	Phenyl-Alanine	12450	mg
Serine	13800	mg	Histidine	2800	mg
Glutamic Acid	51900	mg	Arginine	36550	mg
Proline	60500	mg	Tryptophane	6000	mg
Glycine	119250	mg	Hydroxyproline	47900	mg
Alanine	45600	mg	DI-Methionine	254000	mg
Cystine	30	mg	L-Lysine	266870	mg
Valine	12500	mg	Trace Elements	10000	mg
Iso-Leucine	6100	mg	(Mg,Cu,Zn,Fe,Mn,Co)		
Leucine	14850	mg			

## PROPERTIES & INDICATIONS:

- A rich source of amino-acids with micro-nutrients inclusion to improve the nutritional efficiency, feed conversion and to activate metabolism.
- Promotes the growth rate and daily gain in young animals and chicks, and increases milk and meat production.
- Raises the fertility and hatchability rates of poultry parent stocks and increases egg production.
- Acts as anti-stress and detoxicant agent.
- Prevents cannibalism in poultry and reduces the cracked eggs.

## DOSAGE:

- Can be given with water, milk or via feed; and continuously if necessary.
- **For preparation:** Add water (preferably warm) to Hydroprotein.
- **Poultry:** 20 - 50 gm per 200 litres of drinking water.
- **Large animals:** 5 - 10 gm per 50 kg B.wt. daily.
- **Via feed:** 1 - 2 kg per ton.
- In cases of diseases or stress conditions, double the dose.

**STORAGE:** Keep in a dry, dark place at (15-25) °C.

**PACKING:** ( 500 , 1000 ) GM.