

# PROPETIOUS<sup>WS</sup>

A Multistrain Probiotics

## Composition:

Each gram of **Propetious** contains:

Bifidobacterium bifidum.....	2.00*10 <sup>8</sup> CFU/gm
Lactobacillus acidophilus .....	2.06*10 <sup>8</sup> CFU/gm
Lactobacillus bulgaricus.....	2.06*10 <sup>8</sup> CFU/gm
Lactobacillus casei .....	2.06*10 <sup>8</sup> CFU/gm
Lactobacillus plantarum .....	1.26*10 <sup>8</sup> CFU/gm
Streptococcus faecium.....	5.40*10 <sup>8</sup> CFU/gm
Streptococcus thermophilus.....	4.10*10 <sup>8</sup> CFU/gm

## Yeast:

Torulopsis spp.....	5.32*10 <sup>7</sup> CFU/gm
Asperogillus oryzae .....	5.32*10 <sup>7</sup> CFU/gm
Saccharomyces cerevisiae .....	0.4*10 <sup>9</sup> CFU/gm
Carrier.....	Q.S.

## Inclusion rate:

### Usage in feeds-For Poultry

#### \*Broiler

**Pre-Starter:** 150gms per ton of feed

**Starter:** 100gms per ton of feed

**Finisher:** 50gms per ton of feed use for 8-10 days.

**Breeders & Layers:** 50-100gms per ton of feed use for periodic 7 days regularly

\***For Sheep & Cattle:** As directed by Veterinarian

### Usage in water

#### \*For Poultry

**Chicks:** 1gm per ltr of water for 5-7 days

**After Antibiotic Therapy:** 1gm in 4ltr of water for 5-7 days

**During Stress Condition:** 1gm in 4ltr of water for 3 days

\***For Sheep & Cattle:** 2-3gms for 10kg body weight or as directed by the Veterinarian.

### Usage in Aquaculture

\* Dissolve **Propetious-WS** 1kg in 50ltrs of water (Choline Free), for 1 hectare and spread the solution around culture surface of pond.

\* Use water for sometime for uniform distribution of the solution.

## Benefits:

- \* Reduces digestive disorders.
- \* Improves feed conversion efficiency (FCR).
- \* Improves egg shell quality.
- \* Improves food safety.
- \* Helps in longer laying life.
- \* No withdrawal period is required.
- \* Competitive exclusion by competing for adhesion sites and sub strains.
- \* Develops immunity by stimulating anti body production.
- \* Improves digestion.
- \* Reduces gut pH.
- \* Anti microbial action against certain pathogens.

## Presentation:

200gm, 500gm, 1KG & 5KG

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