



**PRODUCT INFO
& DATASHEET**

STANDARD EXPORT POULTRY PROTEIN CONCENTRATES (MV) 7.5 % INCLUSION RATE

(75 kgs concentrate per 1000 kgs complete feed)

On basis of marine & vegetable (mv) proteins. These concentrates donot contain animal proteins.

Produced as per latest E.U. Regulations.

DESCRIPTION

These Standard Export Protein Concentrates 7.5 % use are a high quality mix of marine & vegetable (MV) protein sources and contain all the essential vitamin, mineral, oligo-elements, amino-acids, protein, energy and fiber requirements of the animals. Any antibiotic / growth promotor and/or coccidiostat can be added upon client's specific request. We can also make our own proposals. Least cost computerised feed formulation service is available for clients having bought our concentrates. We need an indication of all available raw materials at client's plant and their respective costprices, and where necessary the analysis of the raw materials (if deviating from standard analysis).

SPECIFICATIONS

| Code N° | 166 | 167 | 171 |
|--------------------|--|--|--|
| Name | <u>BROMIX-7.5/45</u> | <u>LAYMIX-7.5/42</u> | <u>LAYMIX-7.5/45</u> |
| Destination | Broiler starters & Finishers & Chick starters (0-9 weeks) | Layers & Breeders & Pullet Growers (9-20 weeks) | Layers & Breeders Pullet Growers (9-20 weeks) |

Percent Analysis

| | | 166 | 167 | 171 |
|----------------------|---------|---------|---------|---------|
| Crude Prot. | min. | 45 | 42 | 45 |
| Crude Fat | min. | 6 | 4.5 | 5 |
| Crude Fibre | max. | 3 | 3 | 3 |
| Calcium | min-max | 5.5-8 | 4.5-8 | 5-8 |
| Phosphorus | min. | 3.8 | 3.5 | 3.5 |
| Sodium | min. | 1.9-2.1 | 1.9-2.1 | 1.9-2.1 |
| Methionine | min. | 1.8 | 1.5 | 1.5 |
| Methionine + Cystine | min. | 2.5 | 2.0 | 2.0 |
| Lysine | min. | 3.1 | 2.75 | 3.0 |
| Met. Energy | Kcal/kg | 2.450 | 2.300 | 2.350 |

Vitamins added per kg

| | | 166 | 167 | 171 |
|-----------------|-----|--------|--------|--------|
| Vitamin A | IU | 160000 | 144000 | 160000 |
| Vitamin D3 | IU | 40000 | 36000 | 40000 |
| Vitamin E | mg | 200 | 180 | 200 |
| Vitamin K3 | mg | 40 | 36 | 40 |
| Vitamin B1 | mg | 27 | 24 | 27 |
| Vitamin B2 | mg | 80 | 72 | 80 |
| Vitamin B3 | mg | 133 | 120 | 133 |
| Vitamin B6 | mg | 40 | 36 | 40 |
| Vitamin B12 | mg | 200 | 180 | 200 |
| Nicotinic Acid | mcg | 467 | 420 | 467 |
| Folic Acid | mg | 13 | 12 | 13 |
| Biotin | mcg | 667 | 600 | 667 |
| Cholin Chloride | mg | 5333 | 5333 | 5333 |

Trace elements added per kg

| | | 166 | 167 | 171 |
|----|----|------|------|------|
| Fe | mg | 333 | 333 | 333 |
| Zn | mg | 800 | 800 | 800 |
| Cu | mg | 67 | 67 | 67 |
| Mn | mg | 1067 | 1067 | 1067 |
| I | mg | 3 | 3 | 3 |
| Co | mg | 7 | 7 | 7 |
| Se | mg | 1 | 1 | 1 |
| Mg | mg | - | - | - |

Antioxydant added per kg

| | | 166 | 167 | 171 |
|----------------|----|------|------|------|
| BHT/Ethoxyquin | mg | 1667 | 1667 | 1650 |

PACKING

in 50 kg woven polypropylene bags with polyliner inside, 21 MT/20' fcl.