



**PRODUCT INFO
& DATASHEET**

SICO "EASYMIX" PIGS/RUMINANTS MACRO PROTEIN CONCENTRATES (MV) 20-30 % INCLUSION RATES

(200-300 kgs per ton of feed)

*On basis of marine & vegetable (mv) proteins. These concentrates do not contain animal proteins.
Produced as per latest E.U. regulations.*

DESCRIPTION

SICO "EASYMIX" Macro Protein Concentrates 20-30% inclusion rates 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. SICO Macro Protein Concentrates are especially designed for the home feedmiller, who does not want to stock many different ingredients. They can be mixed only with yellow maize or other locally available cereals (and also wheatbran if available) to produce high quality complete feeds. 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° | 1388/156 | 1386/157 | 1385/158 | 159 |
|--------------------------------|------------------------|-------------------|------------------|-------------------|
| Name | PIGGYMIX-30 | PIGOMIX-20 | SOWMIX-20 | RUMIMIX-20 |
| Destination | Piglets Pig Growers | Pig Fattening | Sows | Calves Cattle |
| Inclusion rate | 30 % | 20 % | 20 % | 30 % |
| <u>Percent Analysis</u> | | | | |
| Crude Protein | min. 45 | 40 | 36 | 35 |
| Crude Fat | abt 3 | 3.5 | 3 | 3 |
| Crude Fibre | max. 5 | 5 | 8 | 8 |
| Calcium | min/max 2-3.5 | 3-4 | 3.5-4 | 4-5 |
| Phosphorus | min. 1.4 | 1.5 | 1.1 | 1.5 |
| Phosphorus avail. | min. 1 | 1.1 | 0.7 | - |
| Salt | min/max 0.8-1 | 1-1.5 | 1-1.5 | 2.5-3 |
| Lysine | min. 2.8 | 2.6 | 2 | - |
| Meth.+ Cystin | min. 1.5 | 1.5 | 1.2 | - |
| Net Energy Swine | Kcal/kg 2050 | 2150 | 1820 | - |
| Feed Units F.U.M. | min. - | - | - | 900 |

Vitamins added per kg

| | | | | | |
|------------------|-----|--------|--------|--------|--------|
| A | IU | 33,333 | 50,000 | 50,000 | 75,000 |
| D3 | IU | 6,667 | 10,000 | 10,000 | 15,000 |
| E | mg | 67 | 100 | 150 | 50 |
| K3 | mg | 7 | 10 | 10 | - |
| B1 | mg | 4 | 6 | 6 | - |
| B2 | mg | 16 | 24 | 24 | - |
| B3 | mg | 47 | 70 | 70 | - |
| B6 | mg | 11 | 16 | 16 | - |
| B12 | mcg | 100 | 14 | 140 | - |
| Nicotinic Acid | mg | 80 | 120 | 120 | - |
| Choline Chloride | mg | 1,650 | 2,000 | 2,000 | - |
| Folic acid | mg | 8 | 12 | 12 | - |
| Biotin | mcg | 80 | 120 | 120 | - |

Trace Elements added per kg

| | | | | | |
|----------------|----|-----|-----|------|-----|
| Iron (Fe) | mg | 400 | 600 | 600 | 600 |
| Copper (Cu) | mg | 500 | 125 | 125 | 40 |
| Zinc (Zn) | mg | 320 | 480 | 480 | 400 |
| Manganese (Mn) | mg | 133 | 200 | 200 | 200 |
| Cobalt (Co) | mg | 3 | 5 | 5 | 5 |
| Iodine (I) | mg | 3 | 5 | 5 | 5 |
| Selenium (Se) | mg | 1 | 1.6 | 1.60 | 2 |

Additives added per kg

| | | | | | |
|-------------------------------|----------|----------|----------|----------|----------|
| Antioxydant | mg | 333 | 500 | 500 | - |
| Preservative(Mould inhibitor) | included | included | included | included | included |

PACKING

in 50 kg woven polypropylene bags with polyliner inside, 21 MTONS per 20' container.

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose.
No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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