



TEGASA
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INITER MIX

**THE PRESTARTER
FOR YOUR CALVES**



INITER MIX

is a multiparticle complementary starter feed, with whole grain corn and oats, kibbled carob pods a fine expanded pelleting.

➤ VERY PALATABLE

Thanks to its varied texture (whole grains, expanded pellets and kibbled carob pods), its natural sweetening (molasses and carob based) and its added aromas and sweeteners (dairy products and vanilla).

➤ VERY DIGESTIBLE

Energy-wise, 50% of the starches become glucose thanks to the heat treatment it undergoes. Glucose is a source of energy that is easily available to the calf, contrary to starches that are hard to digest until it reaches 35 days of age.

Protein-wise, using top-quality proteins (gluten meal, expanded soy beans and dairy products) that cause low urea levels in the calf's blood, making use of energy to synthesize muscle and not saturating the liver in its task of metabolizing surplus ammonia.

Fiber-wise, very digestible fiber from brans, pulps and rolled oats.

Adding a high pressure (35 bars) and high temperature (130/135°C) treatment to all of the above, we increase the digestibility of all its constituents, making a product capable of preventing mechanical diarrheas.

<u>ANALYTICAL CHARACTERISTICS:</u>		
Crude protein	18.30	%
ME (Kcal. /kg)	3.100	
Crude fat	3.10	%
Crude fiber	6.20	%
Ashes	5.20	%
Starch	33.00	%
Calcium	0.80	%
Phosphorous	0.44	%

RUMINAL DEVELOPMENT:

Its varied texture stimulates papilla development. It favors a fast formation of VFA's (propionic and butyric) which, at the same time, stimulate development of the rumen. It generates a fast implantation of microflora thanks to the addition of live Saccharomyces yeasts.

TEST RESULTS:

Data obtained from birth to weaning in a test with 400 calves in a rebreeding center, with freely available **INITER MIX** and two 2-liter intakes of spray milk per animal with a 10% concentration. Weaning in 50 days.

- Average daily growth: 750 g./day.
- Daily **INITER MIX** consumption: 1.10 kg.
- Conversion index: 1.33 kg. of **INITER MIX** for 1 kg. of live weight.

EARLY WEANING:

Using **INITER MIX** the right way, we can wean animals that are totally adapted to solid feed and with an optimum development at 45-50 days of age.

INSTRUCTIONS FOR USE:

Use as of the 3rd day of age, starting with a small amount of 50 g./day along with freely available clean water. Administer during the entire pre-weaning period **WITH NO FODDER**. We recommend two 2-liter intakes of a 10% concentration of milk replacer. Administer just one intake of milk replacer one week before weaning. Wean with consumption of **INITER MIX** exceeding 1.2 kg./animal/day. Mix it with the following concentrate one week after weaning and introduce freely available, good quality fodder at this point.

