



OILSEED PRODUCTS N.Z. LTD

PRODUCT DATA SHEET



"Dairy Goat Plus" Pellets

Product Description

A 5mm dairy goat pellet with a pleasant fermented odour. Bulk density is 600kg/m³.

The pellet is produced from a combination of expeller pressed non GMO canola meal, mill run, barley and condensed distillers syrup.

It also includes good levels of added nutrients for vitamin and mineral balance, plus a mould inhibitor in the form of calcium propionate.

The balance of high quality protein and energy sources makes the pellet an excellent enhancer to on-farm forage and feed sources

The product is produced from non GMO ingredients and complies with FSANZ Standards A1.5.2, A1.4.2 and A1.4.1 relating to GMO technology free from harmful pesticide residues and contaminants.

Production is at MSM Milling Pty Ltd, Manildra, N.S.W., Australia, in a purpose-built pelleting facility.

Typical Analysis (DM Basis)

Dry Matter	88 percent
Moisture	12 percent
Crude Protein	18 percent
Neutral Detergent Fibre	32 percent
Crude Fat	4 percent
Starch	30 percent
Metabolisable Energy	13 mj/kgm

Below as Fed Basis

Calcium	0.80 percent
Magnesium	0.49 percent
Phosphorous	0.75 percent
Sodium	0.22 percent
Chloride	0.28 percent
Potassium	0.99 percent

Micro Minerals and Vitamins added per tonne and finished feed

Cobalt	0.5g
Copper (organic)	12.0g
Iodine	1.0g
Manganese	40.0g
Selenium (organic)	0.2g
Zinc (organic)	40.0g
Vitamin A	7.8miu
Vitamin D3	1.4miu
Vitamin E	50.0g

Protein and Energy

Crude protein levels are formulated at 18 percent of dry matter with the main contribution coming from expeller pressed canola meal, a high quality protein source with a unique balance of amino acids that is known to optimize milk production in lactating animals.

Metabolisable energy is high at 13 megajoules per kilogram of dry matter with balanced levels of starch, sugars and some crude fat.

Product Features/Unique Benefits

- Originates from Australian origin non GMO oilseeds and grains.

- Pellet composition will not alter with three of the main ingredients being products produced by MSM and the Manildra Group's processing operations

- There is no palm kernel expeller in the pellet

- Pellet has been developed by a leading animal nutritionalist to provide a balance of protein and energy as well as inherent and added minerals and vitamins and to optimise production and maintain goat health within the semi intensive feeding and milking systems. The addition of mineral and vitamins to the pellet ensures consistent uptake at appropriate levels.

- High quality palatable magnesium along with palatants ensure good acceptance by goats

- Organic bioavailable copper, selenium and zinc used.

SUITABLE FOR FEEDING TO LACTATING DAIRY COWS AND GOATS

For Product availability and price, contact:

0800 OSP FEED (0800 677 333)

info@oilseedproducts.co.nz



Feeding Levels

Every environment is unique, but it is recommended that a maximum of 50 percent of the total ration of dry matter be fed.

This might be up to 1 kg per goat daily, but due to excellent product performance, lower inclusion levels will still produce good results when fed.

It is recommended that the advice of a nutritional adviser be sought when approaching maximum recommended inclusion levels.

Do not exceed the stated dose and frequency. Do not use at the same time as any other selenised fertiliser, prill or product without consulting a veterinarian.

Feeding Method

The pellets are most ideal to be fed via an in-shed meal or grain feeding system.

The product can be mixed with silage, cut forage and other feeds in the barn or on a feed pad.

Being highly palatable, it is best that the pellets are fed in an environment where intakes can be controlled.

Storage

Like all feedstuffs, "Dairy Goat Plus" Pellets should be stored dry in silos, bulk bins or placed on concrete pads, covered and protected from the weather and spoilage from birds or rodents