

Dairy

Dairy Feed is very complex and the customer is best advised by their nutritionist as to which compound feed is best for their herd at a given time.

Dairy Feeding Summary

The majority of Dairy Farmers would be taking feed in Bulk so we only keep a limited stock of bags in country stores.

Pre-Calving		Lactating
Blends		
K05077BG		Duchy Supreme 30%
K05083BG		Duchy Supreme 40%
Concentrates		
P00906BG	Pinnacle Supreme HS 18	
P00034BG	BOCM Pre-Calving Rolls	
Minerals		
B173421	Duchy Dry Cow	
127294	Duchy HI E Dry Cow	
B173420	Duchy Hi Mag	
B173418	Duchy Cattle GP	
B173419	Duchy Hi Phos	
130932	Duchy Rumen Buffer	
130695	Duchy Crimpers	
B76930	Maxcare Super Dairy	
B76954	Maxcare Straights Balancer	
77113	Maxcare Reviva	

Dairy Feeding Summary Continued

	Pre-Calving	Lactating
Blocks & Buckets		
76785	Crystalyx Pre-Calver 22.5 kg Crystalyx Pre-Calver 80 kg	
76786		
1049	Lifeline Pre-Calver	
75908		Cattle Hi Mag 22.5kg
75727		Cattle Hi Mag 80kg
75914		Cattle Booster 22.5 kg
75419		Cattle Booster 80 kg
9504827		Optimum 22.5 kg
9804157		Optimum 80 kg
9503724		Crystalyx Garlyx 22.5 kg
9803124		Crystalyx Garlyx 80 kg
RV03	Rumevite High Energy & Protein	
RV06	Rumevite Cattle Booster	
RV02		Rumevite Hi Mag
G141		Duchy Cattle GP
G142		Duchy Cattle Plus
G143		Duchy Cattle Mag
G144		Duchy Mag
1029		Beetlic Hi Mag
1028		Beetlic Hi Energy

Duchy Blends

The Supreme Range

- For Feeding in complete diet feeder wagons and midday feeding

Nutrient Value	Supreme 30 K05077BG	Supreme 40 K05083BG
Protein %	30.0	40.0
Fibre %	10.3	9.4
Starch %	12.0	8.3
Sugars %	6.6	7.1

- Not Mineralised - customer will need to add their own minerals
- High quality UDP protein.
- Mineralised (Just add the Grain)
- Keep it simple
- Use mixed from 12 weeks
- Comes in 25kgs, tote bags and bulk

Compound Feeds

Pinnacle Supreme HS - P00906BG

- High Starch, high energy designed to aid milk proteins for cows yielding up to 8,000 litres
- Ideal for complimenting low starch forages

Minerals

Duchy Molassed Mineral Bucket Range

Question: Why feed Duchy Buckets?

Answer: Grass and forage crops including maize silage, whole crop silage, roots legumes and brassicas are generally poor or inconsistent sources of minerals which may cause deficiencies leading to impaired animal health

Duchy mineral buckets for

- Easily fed supplements for providing minerals , trace elements and vitamins in a self help 20kg lick
- Formulated with top quality raw materials using the most readily available micro – nutrients for better performance. each bucket provides the optimum level of minerals and vitamins
- Shelf life 12months
- Intake guide : Dairy 100- 175g / day or 1 bucket per 20 head / week

Duchy Cattle - G141 (replaces SUPAlx Cattle GP)

Correct levels of all major minerals, trace elements and vitamins for all types of cattle. Use at grass and with forages to correct mineral deficiencies and provide a boost.

Intake Guide

- Dairy / Beef 100—175g/day or 1 bucket per 20 head/week
- Young Cattle 100—155g/day or 1 bucket per 25 head/week
- Calves 50—100g/day or 1 bucket per 30 head/week



Duchy Cattle Plus - G142 (replaces SUPAlx Hi Phos)

Use for all classes of cattle throughout the season for an extra nutritional boost. Contains protected copper and zinc for optimum availability to the animal.

Intake Guide

- Dairy / Beef 100—175g/day or 1 bucket per 20 head/week
- Young Cattle 100—155g/day or 1 bucket per 25 head/week
- Calves 50—100g/day or 1 bucket per 30 head/week



Duchy Cattle Mag - G143 (replaces SUPAlyx Cattle SupaMag)

With all the benefits of Mag with added copper. Feed to dairy, beef and suckler cows to help prevent grass staggers and improve fertility and feed utilisation.

Intake Guide

- Dairy / Beef 100—175g/day or 1 bucket per 20 head/week
- Young Cattle 100—155g/day or 1 bucket per 25 head/week
- Calves 50—100g/day or 1 bucket per 30 head/week



Duchy Mag - G144 (replaces SUPAlyx Cattle SupaMag)

Use as an aid to prevent grass staggers during periods of stress or lush grass growth. Contains 15% magnesium combined with sodium for better availability.

Intake Guide

- Dairy / Beef 100—175g/day or 1 bucket per 20 head/week
- Young Cattle 100—155g/day or 1 bucket per 25 head/week
- Calves 50—100g/day or 1 bucket per 30 head/week



Crystalyx Blocks and Buckets

Crystalyx Optimum - 9504827 / 9804157

A FLYING START FOR EARLY LACTATION

For Lactating Cows Optimum helps improve energy balance in early lactation by providing a source of rumen by-pass energy for the cow and stimulates forage intakes and digestion by increasing both the number and activity of rumen microflora through the provision of a concentrated source of sugar. Typical intake 150 – 250g per cow per day

Crystalyx Optimum is formulated to provide selected KEY nutrients to help stimulate appetite and dry feed intakes in freshly calved cows.

- Reduces the risk of ketosis
- Stimulates forage intakes and digestion
- Reduces the risk of acidosis
- Helps optimise fertility by improved nutrient balance
- Helps maximise milk yield

Available in 22.5kg Mini-tubs and 80kg Tublyx

Crystalyx Cattle Hi Mag - 75908 / 75727

For all lactating cattle at risk from staggers (grass tetany)

Cattle need magnesium to reduce the risk of hypomagnesaemia (grass staggers or grass tetany) but magnesium salts are bitter and not readily taken by cattle. Cattle High-Mag however provides a highly palatable form of magnesium readily consumed even by grazing cattle in spring and the high digestibility and availability confirmed by Glasgow Veterinary School ensures the risk of hypomagnesaemia can be significantly reduced by feeding Cattle High-Mag.

- Helps maintain normal blood magnesium levels to reduce the risk of hypomagnesaemia (staggers / tetany)
- Highly palatable
- Intake target 200-300g per day depending on milk yield

1 TUBLYX (3.5 Mini-tubs) WILL LAST 15 COWS APPROX 18 DAYS

Available in 22.5kg Mini-tubs and 80kg Tublyx

Crystalyx Pre-Calver - 76785 / 76786

For Top performance Dairy and Beef Cows

- Helps replenish trace vitamin reserves pre calving
- Helps support and maintain a strong healthy immune system
- Helps condition cows during the dry period to maintain optimum health
- Helps maintain optimum blood magnesium levels to reduce the risk of milk fever and “slow calvings”
- Maximises dry matter appetite and forage intakes post calving to help maintain energy balance for optimum health, fertility and lactation performance
- Target intakes 180-250g/cow/day

Crystalyx Cattle Booster - 75914 / 75419

All Youngstock Dairy & Beef, Lactating Dairy Cows on summer grass

- To Supplement and balance forages all year round
- Stimulates intake and digestion of forages to improve animal performance
- Intakes typically increase as forage quality decreases
- Typical costs 18-23p per cow/day

Crystalyx should be fed to dairy cows in summer or winter as it provides an energy source valued at ME=13.0 MJ/kgDM which is higher than the best quality grass. It is a feed which, combined with grazing grass or winter forages, is capable of producing milk up to reasonable levels of output. Beyond these concentrate feeding is essential.

1 TUBLYX (3.5 Mini-tubs) WILL LAST 15 COWS APPROX 21 DAYS

Available in 22.5kg Mini-tubs and 80kg Tublyx

RUMENCO Rumevite Blocks

Rumevite is a self feed complimentary nutritional supplement. It stimulates the rumen function and improves fibre digestion and forage utilisation.

Rumevite Cattle Booster

- RV06

for Dairy and Dry Cows

- At turnout use Magnesium as an aid to prevent grass staggers
- Use as a supplement to grass when the danger of Magnesium deficiency has passed
- Use for Dairy Dry Cows to aid the prevention of milk fever and promote easy calvings – introduce 6 weeks before calving

Rumevite Hi Energy and Protein

- RV03

- 22% crude protein and good levels of energy
- Use Hi Energy & Protein with good quality silage or hay alone
- With straw based diets feed an extra 2kg cereal / sugar beet pulp in order to meet target growth rates



Rumevite Mag Blocks

- RV02

- 6% Protein
- 12% Mag
- Provides extra magnesium for lactating cattle

The Beetlic Range

Beetlic Hi Energy

- 1028

- High in energy from sugars and protected vegetable oil
- Fortified with quality protein, vitamins and minerals
- Available in 22.5kg



Beetlic Hi Mag

- 1029

- Helps prevent magnesium deficiency in cattle
- Provides energy from sugars
- Contains protein, minerals and vitamins
- Available in 22.5kg

