




Farmway

Quality Assured Feed

HIGH QUALITY FEEDS TO SATISFY THE REQUIREMENTS OF
THE MOST DEMANDING COMMERCIAL PRODUCERS

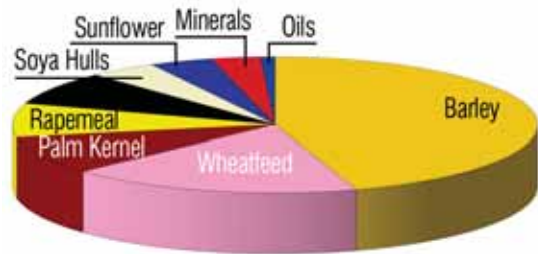
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- Beef & Calf Feeds to maximise growth potential
 - Omega 3 Ewe Feed to increase survival rates and vigour
 - High energy feedblocks for convenient feeding
 - Protein concentrates and minerals for home mixing

Farmway Beef Feeds

Farmway Beef Feeds are formulated to the exacting standards modern beef enterprises have come to expect. Great detail is given to ensure the energy and protein sources result in maximum economic lean muscle growth.

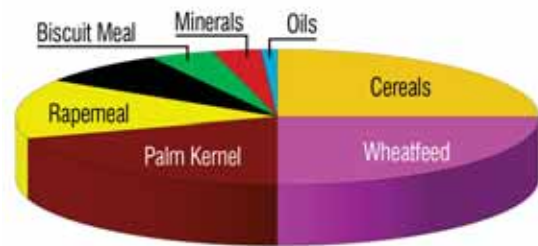
Close attention is paid to mineral and trace element levels to ensure optimum animal health. Farmway's continued monitoring of raw materials ensures we only use those of high quality, resisting the usage of fillers and ingredients of dubious origins.

New Fleximix



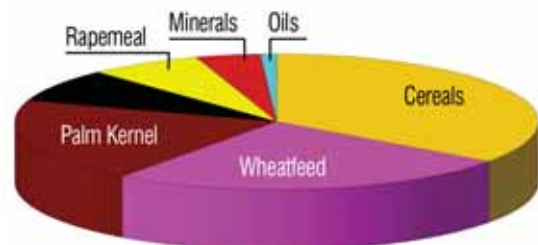
- Barley-based finishing ration.
- High energy and starch levels for economic growth.
- High vitamin E level to help with meat quality and general health.
- Can be fed ad-lib or restricted.
- Can also be fed to sheep and lambs.

Primestock 16



- High energy rearer/finisher diet.
- Controlled fibre level for easy introduction to compound feeds.
- High vitamin E level to help with meat quality and general health.
- Can be fed ad-lib or restricted.
- Can also be fed to sheep and lambs.

Prime Beef



- Very high energy finisher diet.
- High levels of cereals to ensure economic lean growth.
- Can be fed ad-lib or restricted

Farmway Calf and Rearing Feeds

CALF REARING TIPS

- *Ensure buildings are well-ventilated, free of draughts and cleaned regularly.*
- *Milk replacer should be fed in buckets raised 30cm above floor level.*
- *Clean water and forage should be available at all times.*
- *All changes from one feed to another should be done gradually, preferably over a period of 7 days*



Calfwene + Bio-Mos

- 3.2mm pellets for early uptakes.
- Strict raw material limits to ensure excellent palatability.
- Quality protein sources eg. Hipro Soya for lean muscle deposition.
- Controlled fibre source to ensure rumen development and early weaning.
- Bio-Mos for improved gut function.
- Reduces scour and respiratory problems increasing growth rates.



Coarse Calf Mix

- Top quality coarse mix.
- High proportion of flaked ingredients to improve digestibility.
- Molassed to increase palatability.



Calf Rearer

- High energy for excellent growth rates.
- Palatable raw materials for improved feed intakes.

Calf Milk Replacers

Volac Blossom

- OIL 18% • PROTEIN 23% • FIBRE 0% • ASH 7.5%

Blossom has formed the heart of the Volac range of milk replacers since its launch in the early 1990's. It is formulated to achieve the growth rates needed for lifetime performance of both dairy and beef calves.



Volac Enerlac

- OIL 20% • PROTEIN 20% • FIBRE 0% • ASH 7.5%

Enerlac has been developed specifically for modern beef enterprises as well as more traditional dairy units. Enerlac will give exceptional cost effective growth rates. With high lactose and oil levels, Enerlac is a very high energy feed resulting in not only well grown calves but also good looking ones. Customers who have chosen an automatic rearing system have been particularly pleased with the results obtained when feeding Enerlac.



Country Farm Dairymate

- OIL 20% • PROTEIN 20% • FIBRE 0% • ASH 7.5%

Has been specifically developed for modern beef as well as traditional dairy units. Dairymate has high Lactose and Oil levels to give a high energy milk to produce well grown and good looking calves. It is particularly good in automatic rearing systems.



Country Farm Multistart

- OIL 17% • PROTEIN 22% • FIBRE 0% • ASH 7.5%

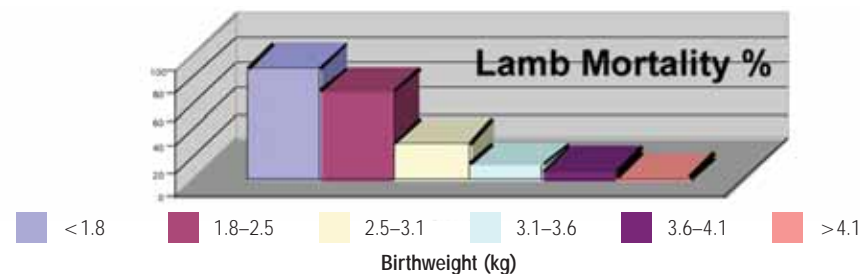
Formulated to achieve growth rates needed for lifetime performance of both Dairy and Beef Cattle.



Farmway Sheep Feeds

Maximise flock output with Farmway Feeds

Profitable sheep production requires the efficient and economic production of lambs for sale. Correct feeding of the ewe holds the key to profitability.



Feeding the pregnant ewe

Demands on the ewe increase dramatically in the last 8 weeks of pregnancy at a time when her appetite declines and farm grown roughages cannot be expected to meet her increased requirements. It is during the last 8 weeks of pregnancy when the majority of foetal growth and udder developments takes place. Energy and protein requirements increase rapidly and great care is needed in selecting the correct feeding regime.

Underfeeding during this period can seriously affect the birth weight of the lamb and the ewe's milk production. In mid pregnancy the ewe's protein requirements can be met by microbial protein, built up from rumen degradable protein. During the last 4-5 weeks of pregnancy and in early lactation, protein requirement for foetal growth, udder development and milk production is greater than the supply of RDP and some undegradable dietary protein must be supplied.

Feeding after lambing

To enable the lambs to achieve quick growth after birth it is essential for the ewes to produce a high level of milk production. Milk yield is influenced by energy level, protein level and degradability of protein in the diet. In early lactation there is clearly a need to continue feeding at high levels with a diet supplying adequate protein.

What do you look for in a Sheep Feed?

Excellent Palatability- Sheep take to the feed readily.

Fixed Formulations- Reduces the chance of rejection at critical times of pregnancy.

Strictly Sourced Raw Materials- Ingredients from trusted sources with known feeding properties.

Balanced Formulations- Avoiding over reliance on individual ingredients.

High Vitamin Levels- Helps with Lamb Vigor and Survival.

Fully Mineralised- Close attention to Major and Minor minerals and Trace elements.

Look no further than Farmway for your sheep feeds this winter. The range includes:

Prime Ewe 1

Formulated for high quality traditional flocks to maximise lambing percentage.

Contains OMEGA 3 Fish Oils for:

- Enhanced fertility
- Improved immune system
- Improved liver function
- Improved lamb viability
- Milkier ewes



Prime Ewe 2

High Quality diet formulated for economical ewe performance.

- 18% Quality Protein
- High Energy



Ewe Supreme

Formulated to help achieve the highest level of performance.

- Contains Megalac to improve energy supply without inhibiting rumen function
- Double trace element premix
- 200 i.u. Vitamin E
- Double Cobalt and Selenium levels
- 18% quality protein
- Very high energy



Farmway Lamb Feeds

Lamb Creep



- 3.2mm pellet to be fed from 1 week to 6 weeks.
- Highly palatable to promote early intakes.
- Quality proteins and fermentable energy levels to ensure lean muscle deposition.
- Ammonium Chloride to safeguard against Urinary Calculi.
- Carefully controlled salt levels to maximize fluid intakes.
- 50 i.u. Vitamin E to promote general health.

Prime Lamb



- 6mm pencil
- Fibre level allows quick introduction to compound feed.
- Medium energy gives finishing over longer period.
- Ammonium Chloride to safeguard against Urinary Calculi.
- Carefully controlled salt levels to maximize fluid intakes.
- 50 i.u. Vitamin E to promote general health.
- Can be fed restricted or up to ad-lib.

Lamb Finisher



- 6mm pencil to be fed after Lamb Creep to finishing
- High energy to give quick finishing
- High starch and sugar gives lean muscle growth
- Ammonium Chloride to safeguard against Urinary Calculi.
- Carefully controlled salt levels to maximize fluid intakes.
- 50 i.u. Vitamin E to promote general health.
- Can be fed restricted or up to ad-lib.

Gimmer Lamb Conditioner



- 6mm pencil
- High levels of fermentable energy
- Contains Linseed & Omega 3 oil
- 200 i.u. Vitamin E
- Helps with udder health and fertility
- Increases 'Bloom' Effect

Farmway Feed Blocks

Northern Pride Energy is a high energy feed block for cattle and sheep. It has been specially formulated to complement autumn grazing, silage or other succulent feeds. They can be fed to cattle or sheep in mid-late pregnancy or when they need that little bit extra. Northern Pride Energy contains Megalac for greater energy utilisation and Omega 3.

Product Analysis

Oil	3.5%
Omega 3	Yes
Protein	19%
Urea	1%
Protein from Urea	2.9%
Fibre	5.5%
Ash	16.5%
ME (MJ/kg DM)	11
Magnesium	2%
Vitamin A	15000 (iu/kg)
Vitamin D	3000 (iu/kg)
Vitamin E	250 (iu/kg)
Selenium	5 (mg/kg)

High magnesium blocks are also available on request.

Feeding Instructions

Energy blocks should be fed in conjunction to ad lib forage. One energy block should be available for every 25 sheep. Typical intake in most areas ranges from 150-175g of energy block per day - approximately 10 blocks per week for 200 sheep.

Energy blocks can be used as a complementary feed for cattle. One block should be distributed for every 12 cattle - intakes are approximately 500g per day.

***Farmway also supplies a full range of feed buckets.
Please contact your local representative for further details.***



Home Mixing

All Farmway's concentrates are designed to be mixed with cereals and other complementary ingredients like sugar beet to produce a totally balanced feed for all situations.



Barley Booster

- Hipro-soya, rape-based concentrate.
- Lower protein saves £ per tonne.
- High levels of calcium and salt.
- 4x trace element premix.

Beefgro Concentrate

- Hipro-soya based concentrate.
- High levels of Calcium and Salt.
- 4x trace element premix.
- Added oils to give bloom.



Primestock 34

- Urea-based concentrate.
- Economic protein source.
- 4x trace element premix.
- Added oils to give bloom.

Sheepblend Concentrate

- Hipro-soya based concentrate.
- Added oils for extra energy.
- 4x trace element premix.
- High levels of Calcium, Phosphorus and Magnesium.
- 400 i.u. Vitamin E, plus Organic Selenium

Lamblend Concentrate

- Rapemeal, Sunflower-based concentrate.
- Added calcium and salt.
- 4x trace element premix.
- Ammonium Chloride to safeguard against Urinary Calculi.



All concentrates are manufactured in 3.2mm pellets. Mixing rates can be varied, depending on what else is required to be included. In a home mix based on cereals, it is always preferred to have a good source of fibre. Sugar Beet is ideal in these situations and can replace the cereal fraction on a 1:1 basis up to an inclusion level of 35%. Chopped straw can be added to all rations as another source of fibre, especially in youngstock diets. Molasses can be added at the rate of 2-4% to keep dust levels down.

In Feed and Free Access Mineral Range

It is well known that the correct balance of minerals, trace elements and vitamins is essential for optimum health and performance in ruminant rations. Deficiencies are not always obvious, yet frequently occur. Clinical symptoms are easy to spot (e.g. milk fever, staggers and retained

foetal membranes), whereas sub-clinical deficiencies may not be noticed, and even counted as normal (such as reduced milk yield, growth or fertility. Farmway minerals have been formulated with this in mind, addressing today's common deficiencies.

FREE ACCESS	Ca %	P %	Mg %	Salt %	Total Copper mg/kg	Manganese mg/kg	Cobalt mg/kg	Zinc mg/kg	Iodine mg/kg
FA Dairy Hi Phos	21	6	8	20	2000	4000	100	6000	500
FA Dry Cow	2	7	15	35	2500*	6000	100	6000	450
FA Dairy Chelate	22	6	8	16	2000*	4000	100	6000	400
FA Universal Cattle	25	4	4.5	20	2000	4000	100	5000	300
FA Cattle High Mag	11	0	25	20	2000	2000	100	6000	200
FA Beef Hi Cal	29	1	0.1	20	2000	2000	100	4000	200
FA Beef Suckler	23	5	7	20	2000	2000	100	6000	400
FA General Purpose	25	2	5	20	-	4000	80	6000	200
FA Sheep	21	5	10	20	-	4000	200	6000	250
FA Pre-Tup	23	6	5	20	-	4000	100	6000 ¹	250
MIX-IT									
Mix-it Universal Cattle	25	4	4.5	20	2000	4000	100	5000	300
Mix-it Dairy	20	6	8	25	2000	2000	100	6000	400
Mix-it Beef Grower	28	-	-	25	1200	2000	80	2000	180
Mix-it Mag	2	0	30	27	1200	2000	70	4000	200
Mix-it Indoor Sheep	26	0	-	20	-	2000	60	2000	180

*Contains 500mg/kg of protected copper ¹Contains 1000mg/kg of protected zinc

FEEDING RATES	Cattle	Sheep
Free Access Minerals	100-150g	15-30
In Feed Minerals	25kg per tonne of finished feed	

For Free Access feeding it is important to allow sufficient feeding points to avoid bullying. Ideally, one feeding point per 25 cattle or 50 sheep should be provided.

Selenium mg/kg	Vit A 000iu/kg	Vit D 000iu/kg	Vit E mg/kg	Vit B12 Mg/kg	Description
30	400000	80000	2000		Formulated with a high phosphorus level to ensure adequate supply where low phosphorus straights may be fed.
35	500000	100000	7000		Low calcium mineral with balanced levels of magnesium and phosphorus for dry cows. Contains protected copper to increase availability and a high level of Vitamin E so important for immunity during the dry period.
30	400000	80000	5000	1500	Mineral containing protected copper to increase availability to the animal where fertility is a problem or the forages fed contain high levels of copper antagonists.
25	320000	64000	1500		General purpose cattle mineral designed to boost vitamin and mineral supply to ensure healthy and productive stock.
25	320000	64000	2000		Free access mineral for feeding at times of lush grass growth from spring to autumn to aid the prevention of staggers.
25	320000	64000	1000		Free access mineral with low phosphorus and zero magnesium suitable for extensive beef, growing cattle and replacement stock.
30	320000	64000	2000		Specifically formulated to address deficiencies common to suckler cows.
25	320000	64000	1000		General purpose mineral for all ruminant animals. Suitable for cattle and sheep to promote health and performance.
30	320000	64000	2000	1500	Free access mineral designed to meet the needs of all classes of sheep.
30	500000	100000	4000	1500	Contains high levels of vitamins and minerals to meet the needs of sheep around tupping and lambing.
25	320000	64000	1500		General purpose cattle mineral designed to boost vitamin and mineral supply to ensure healthy and productive stock.
30	400000	80000	2000		Balanced levels of vitamins and minerals designed to meet the requirements of dairy cattle.
15	240000	64000	1000		Magnesium and phosphorus free mineral suitable for intensively reared calves and bull beef.
20	320000	64000	1500		High magnesium mineral for the prevention of staggers.
15	240000	64000	1200	1500	In feed, magnesium free mineral suitable for housed lambs. Contains ammonium chloride to help acidify the ration to aid in the prevention of urinary calculi.

Help and advice is only a phone call away from:

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