

## MEGALAC® Calcium salt of fatty acids Improves milk production and fertility



### Features:

- \* Rumen protected fat source
- \* Highly digestible
- \* Highest net energy for lactation (NEL)
- \* Balanced fatty acid profile
- \* The most researched product on the market

### Benefits:

- \* Increases milk yield (+2.3 litre /cow /day)
- \* Decreases risk of acidosis
- \* Increases diet energy density to help reduce body condition loss
- \* Improved energy balance increases the chance of successful pregnancy
- \* Increases progesterone, the essential hormone for pregnancy

Typical Feed Rate	(g/head/day)
Lactating cows	400-800
Beef Cattle	200-500
Sheep	50-100
FEMAS - Yes Non-GM - Yes	

### Typical Analysis %

Oil	Protein	Fibre	Ash	Calcium	Moisture
84	0	0	12.5	9	5

ME = 33.3MJ/kg DM

## MEGALAC PLUS® Megalac, plus a source of methionine Improves milk yield, composition and fertility



### Features:

- \* Incorporates all the features of Megalac
- \* Contains methionine, one of the first limiting amino acids

### Benefits:

- \* Incorporates all the benefits of Megalac
- \* Increases milk protein
- \* Can help reduce risk of ketosis and fatty liver

Typical Feed Rate	(g/head/day)
Lactating cows	400-800
Beef Cattle	-
Sheep	50-100
FEMAS - Yes Non-GM - Yes	

### Typical Analysis %

Oil	Methionine	Fibre	Ash	Calcium	Moisture
80.5	3	0	12.5	9	5

ME = 32.3MJ/kg DM

## MEGAPRO® Calcium salt of fatty acids co-processed with rapeseed meal Combines protected fat and protein to improve milk production



### Features:

- \* Source of rumen-protected fat and bypass protein
- \* Recommended balance of fat and protein in a single product
- \* Contains methionine and lysine in recommended ratio
- \* High energy concentration

### Benefits:

- \* Increases diet energy density
- \* Ideal ratio of first-limiting amino acids, methionine and lysine, to promote milk production

Typical Feed Rate	(g/head/day)
Lactating cows	1000-1500
Beef Cattle	250-750
Sheep	150-300
FEMAS - Yes Non-GM - Yes	

### Typical Analysis %

Oil	Protein	Fibre	Ash	Calcium	Moisture
30	23	11	10	4.5	7

ME = 19MJ/kg DM

## MEGAFAT™ Calcium salt of high-C16 fatty acids Targeted to increase milk fat % and milk production



### Features:

- \* Provides a high concentration of C16 fatty acids

### Benefits:

- \* Increases milk fat %
- \* Delivers a balance of fatty acids for improved digestibility
- \* Energy supply to increase milk production

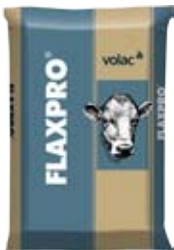
Typical Feed Rate	(g/head/day)
Lactating cows	250-800
Beef Cattle	250-500
Sheep	50-100
FEMAS - Yes Non-GM - Yes	

### Typical Analysis %

Oil	Protein	Fibre	Ash	Calcium	Moisture
87	0	0	11.2	8	4

ME = 34MJ/kg DM

## FLAXPRO® Combination of rumen-protected fat and concentrated omega-3 fatty acids from linseed Improves milk production and fertility



### Features:

- \* Source of Omega-3 fatty acids
- \* Source of rumen-protected fat
- \* High energy density

### Benefits:

- \* Energy and protein to increase milk production
- \* Omega-3 alters prostaglandin production to improve fertility
- \* Omega-3 is important in helping the immune system to fight infection
- \* Omega-3 may help improve coat 'bloom'

Typical Feed Rate	(g/head/day)
Lactating cows	500-1500
Beef Cattle	250-750
Sheep	100-200
FEMAS - Yes Non-GM - Yes	

### Typical Analysis %

Oil	Protein	Ash	Fibre	Calcium	Moisture
50	15	8	7.5	5	4

ME = 23MJ/kg DM