



**CASTLEREAGH**

# CASTLEREAGH

*Feed Brochure 2021*

[www.castlereaghfeeds.com.au](http://www.castlereaghfeeds.com.au)



# INTRODUCTION

You are what you eat, and so are your horses. At Castlereagh Feeds we jam-pack our bags with loads of natural goodness and freshness. We use only the best quality Australian grown, all natural, wholesome grains and use only high-quality steam cut lucerne chaff and lucerne meal. You and your horse deserve only the best, so why not try one of our great tasting feeds, ensuring a happy and healthy animal.

Processing is minimal to help every grain hold its' natural goodness that can be lost through over processing, cooking or extruding. Our gentle steam pelleting process locks in the natural nutrition for easier digestion and absorption.

To obtain FeedSafe® accreditation, feed manufacturers are required to undergo annual site audits, these being conducted by independent third-party food safety auditors.

FeedSafe® is a program aimed at increasing the commitment of the Australian stock feed industry to quality assurance and risk mitigation in the manufacture and use of animal feeds. The SFMCA through FeedSafe® has recognised the need for a broader industry approach to feed and food safety and is providing greater security of supply to Australia's livestock industries. Feed manufacturers are required to implement HACCP as part of their accreditation.



# INGREDIENTS IN OUR FEED



## FIBRE SOURCES

### **Lucerne chaff**

Lucerne chaff or hay is a high-quality roughage and is used to increase the bulk and fibre content of a ration.

### **Oaten chaff**

Oaten chaff is used as an additional palatable fibre source.

## ENERGY SOURCES

### **Oats**

Oats are a traditional grain with a starch-based energy source. It is considered a relatively safe grain due to its high crude fibre content.

### **Corn**

Corn is typically used as an energy booster in a ration for hard working horses (e.g. racehorses & standardbreds). It offers twice the amount of energy when compared to oats on a volume basis. It also creates less heat during fermentation.

### **Barley**

Barley is recognised as a cool and conditioning energy source.

### **Pollard/Bran:**

Bran is the by-product of wheat flour milling and is made from the fibrous coating found on wheat grain.

## PROTEIN

### **Soybean meal**

Soybean meal has a high crude protein content. Because of this, soybean meal provides a wide range of amino acids making it a high-quality protein supplement for horses including growing horses and lactating mares.

### **Lupins**

Lupins are a popular protein and energy source for horses and provide on average, 7% fat and 33% crude protein.

### **Black sunflower seeds**

Black sunflower seeds are another popular feed source which provide protein, energy and coat conditioning properties. They offer around 17-23% crude protein and 26% oil, so they are more energy dense than most cereal grains.

## VITAMINS AND MINERALS

All Castlereagh feeds supply a full spectrum of essential minerals, trace minerals and vitamins.



## ENTRY LEVEL FEEDS

# COOLSHINE

*Lucerne pony stud mix*

### Basic Notes

- A simple feed for a variety of horses in low to moderate work
- Contains lucerne chaff
- Steam rolled barley for cool, conditioning energy
- Sunflower seeds for added protein and coat conditioning

### Feeding Guide

- Horse and ponies 1.5-3.0kg daily

### Ingredients

Steam rolled barley, lucerne chaff, oaten chaff, black sunflower seeds, dicalcium phosphate, calcium carbonate, salt, Castlereagh vitamin and mineral premix, Molafox EzGlo.



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (MJ/Kg)	SALT MAXIMUM (%)
11.0	4.0	8.7	12.9	0.5

Calcium (g/kg)	8.4	Zinc (mg/kg)	50.1	Vitamin E (IU/kg)	51.0
Phosphorus (g/kg)	8.3	Copper (mg/kg)	19.0	Vitamin B1 (mg/kg)	6.9
Magnesium (g/kg)	1.5	Manganese (mg/kg)	36.6	Vitamin B2 (mg/kg)	2.6
Potassium (g/kg)	9.4	Iodine (mg/kg)	0.3	Vitamin B6 (mg/kg)	6.2
Sodium (g/kg)	2.4	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	8.6
Chloride (g/kg)	6.0	Selenium (mg/kg)	0.2	Vitamin B12 (ug/kg)	5.5
Sulfur (g/kg)	1.8	Vitamin A (IU/kg)	3956.1	Folic Acid (mg/kg)	1.5
Iron (mg/kg)	454.7	Vitamin D (IU/kg)	400.0	Biotin (mg/kg)	0.6

Please note additional vitamin and mineral supplementation may be required at lower feeding rates

## ENTRY LEVEL FEEDS

# ECONOCOOL

*All-purpose feed*

### Basic Notes

- Economic all-purpose feed for horses
- Easy to feed, pellet form
- Contains fibre to promote healthy digestion

### Feeding Guide

- Horses and ponies 1.0 – 4kg daily

### Ingredients

Wheat pollard, wheat bran, salt, calcium carbonate and Castlereagh premium vitamin and mineral premix.



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
15.6	3.2	9.6	12.2	0.6

Calcium (g/kg)	14.2	Zinc (mg/kg)	87.7	Vitamin E (IU/kg)	74.3
Phosphorus (g/kg)	8.4	Copper (mg/kg)	28.4	Vitamin B1 (mg/kg)	12.1
Magnesium (g/kg)	3.4	Manganese (mg/kg)	156.6	Vitamin B2 (mg/kg)	5.1
Potassium (g/kg)	9.6	Iodine (mg/kg)	0.4	Vitamin B6 (mg/kg)	13.7
Sodium (g/kg)	2.4	Cobalt (mg/kg)	0.1	Vitamin B5 (mg/kg)	31.5
Chloride (g/kg)	4.9	Selenium (mg/kg)	0.5	Vitamin B12 (ug/kg)	8.3
Sulfur (g/kg)	1.7	Vitamin A (IU/kg)	1606.4	Folic Acid (mg/kg)	3.2
Iron (mg/kg)	146.8	Vitamin D (IU/kg)	375.0	Biotin (mg/kg)	1.1

Please note additional vitamin and mineral supplementation may be required at lower feeding rates

## ENTRY LEVEL FEEDS

# HORSE & DAIRY

*Multi-purpose feed*

### Basic Notes

- Suitable for pony club, light to moderate work
- Useful for senior horses (may be soaked to create a wet mash)

### Feeding Guide

- 1.5-3.0kg daily

### Ingredients

Wheat bran, wheat pollard, whole oats, steam rolled barley, cracked corn, calcium carbonate, salt, Castlereagh premium vitamin and mineral premix, Molafox EzGlo.



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
12.7	3.6	7.7	12.5	0.6

Calcium (g/kg)	14.4	Zinc (mg/kg)	73.3	Vitamin E (IU/kg)	71.8
Phosphorus (g/kg)	5.6	Copper (mg/kg)	26.2	Vitamin B1 (mg/kg)	10.2
Magnesium (g/kg)	2.4	Manganese (mg/kg)	102.3	Vitamin B2 (mg/kg)	3.8
Potassium (g/kg)	8.7	Iodine (mg/kg)	0.4	Vitamin B6 (mg/kg)	10.9
Sodium (g/kg)	2.5	Cobalt (mg/kg)	0.1	Vitamin B5 (mg/kg)	21.0
Chloride (g/kg)	5.5	Selenium (mg/kg)	0.4	Vitamin B12 (ug/kg)	8.3
Sulfur (g/kg)	1.9	Vitamin A (IU/kg)	2276.3	Folic Acid (mg/kg)	2.7
Iron (mg/kg)	111.8	Vitamin D (IU/kg)	375.0	Biotin (mg/kg)	1.0

Please note additional vitamin and mineral supplementation may be required at lower feeding rates



EQUESTRIAN LEVEL FEEDS

# PROSHINE

*A feed for all types of horses and ponies*

## Basic Notes

- Energy dense feed based on barley and oats
- Suitable feed to encourage weight gain for horses and ponies in work
- Contains lupins for added protein

## Feeding Guide

- Leisure and pony club - 0.5-1.0kg daily
- Competitive and sport horses - 2.0-4.0kg daily

## Ingredients

Steam rolled barley, oats, crushed lupins, black sunflower seeds, canola oil, calcium carbonate, dicalcium phosphate, salt, Castlereagh premium vitamin and mineral premix and Molafos EzGlo.



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
15.0	7.0	7.6	13.4	2.0

Calcium (g/kg)	9.8	Zinc (mg/kg)	150.3	Vitamin E (IU/kg)	236.4
Phosphorus (g/kg)	8.0	Copper (mg/kg)	80.5	Vitamin B1 (mg/kg)	20.0
Magnesium (g/kg)	1.4	Manganese (mg/kg)	92.1	Vitamin B2 (mg/kg)	5.6
Potassium (g/kg)	6.2	Iodine (mg/kg)	1.3	Vitamin B6 (mg/kg)	17.9
Sodium (g/kg)	8.2	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	18.7
Chloride (g/kg)	13.9	Selenium (mg/kg)	0.4	Vitamin B12 (ug/kg)	33.0
Sulfur (g/kg)	2.1	Vitamin A (IU/kg)	5937.6	Folic Acid (mg/kg)	7.5
Iron (mg/kg)	349.2	Vitamin D (IU/kg)	1500.0	Biotin (mg/kg)	3.1

Please note additional vitamin and mineral supplementation may be required at lower feeding rates

EQUESTRIAN LEVEL FEEDS

# CONDITIONMORE

*Horse fattening pellet*



## Basic Notes

- Cool conditioning pellet for horses and ponies
- Contains high quality protein and amino acids for improved muscle development and recovery
- No oats

## Feeding Guide

- 2.0-4.0kg daily

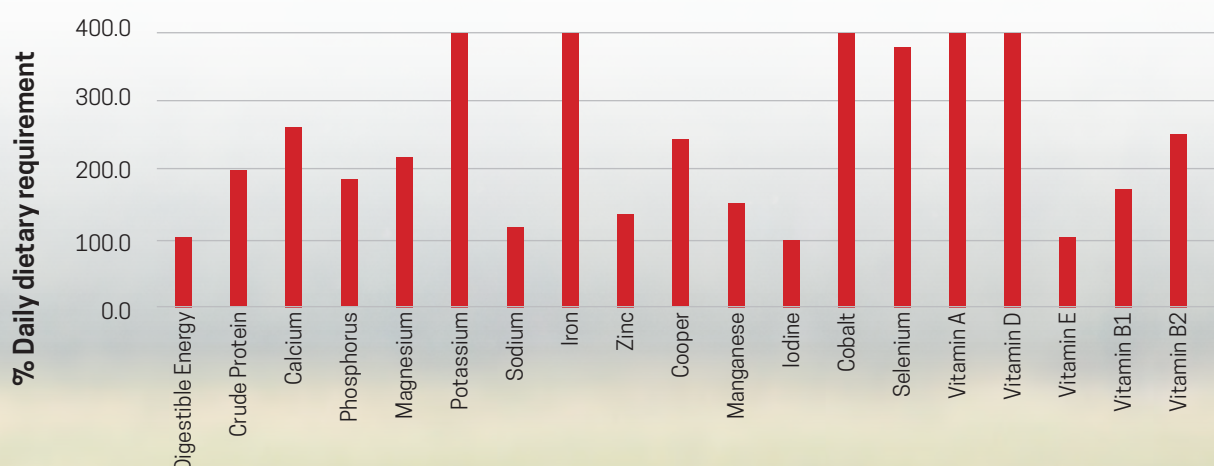
## Ingredients

Steam rolled barley, pollard, soybean meal, canola oil, calcium carbonate, dicalcium phosphate, salt, lysine, Castlereagh premium vitamin and mineral premix and Molafos EziGlo.

PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mg/Kg)	SALT MAXIMUM (%)
14.7	4.8	5.9	13.6	0.5

Calcium (g/kg)	7.7	Zinc (mg/kg)	140.6	Vitamin E (IU/kg)	209.0
Phosphorus (g/kg)	7.0	Copper (mg/kg)	72.9	Vitamin B1 (mg/kg)	16.0
Magnesium (g/kg)	1.0	Manganese (mg/kg)	102.5	Vitamin B2 (mg/kg)	4.8
Potassium (g/kg)	10.0	Iodine (mg/kg)	1.1	Vitamin B6 (mg/kg)	15.1
Sodium (g/kg)	2.1	Cobalt (mg/kg)	0.2	Vitamin B5 (mg/kg)	16.6
Chloride (g/kg)	4.6	Selenium (mg/kg)	0.3	Vitamin B12 (ug/kg)	27.5
Sulfur (g/kg)	1.5	Vitamin A (IU/kg)	6410.1	Folic Acid (mg/kg)	6.3
Iron (mg/kg)	202.5	Vitamin D (IU/kg)	1250.0	Biotin (mg/kg)	2.6

## Calculated nutrient composition of 'ConditionMore' ration for a 500kg horse in light work



Estimated requirement based on a 500kg horse in light work, consuming 2.5kg of ConditionMore, plus ad lib roughage including lucerne hay and salt. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**



## EQUESTRIAN LEVEL FEEDS

# SENIORCOOL

*Complete pellet designed for aged horses*

### Basic Notes

- Includes added lucerne meal to encourage a healthy gut
- Contains barley to provide a cool form of energy
- Essential omega 3 & 6 fatty acids to promote overall body and coat condition

### Feeding Guide

- 2.0-4.0kg daily

### Ingredients

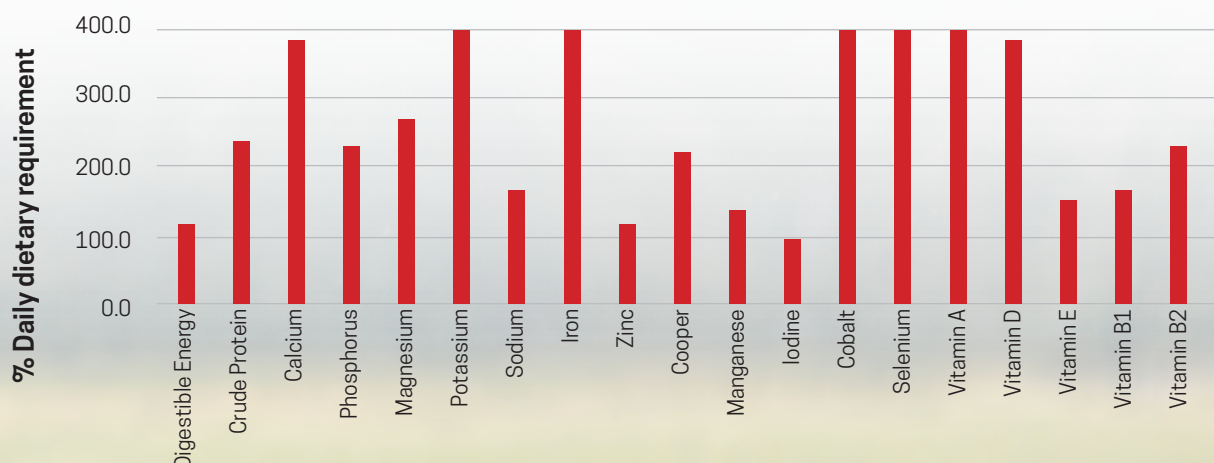
Steam rolled barley, bran, lucerne meal, soybean meal, lupins, canola oil, calcium carbonate, dicalcium phosphate salt, Castlereagh premium vitamin and minerals premix, Molafos EziGlo



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
16.9	5.3	9.8	12.4	1.0

Calcium (g/kg)	12.2	Zinc (mg/kg)	134.2	Vitamin E (IU/kg)	201.9
Phosphorus (g/kg)	7.8	Copper (mg/kg)	70.6	Vitamin B1 (mg/kg)	17.2
Magnesium (g/kg)	2.1	Manganese (mg/kg)	99.3	Vitamin B2 (mg/kg)	7.1
Potassium (g/kg)	11.9	Iodine (mg/kg)	1.1	Vitamin B6 (mg/kg)	17.0
Sodium (g/kg)	4.3	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	22.5
Chloride (g/kg)	9.0	Selenium (mg/kg)	0.5	Vitamin B12 (ug/kg)	27.5
Sulfur (g/kg)	2.4	Vitamin A (IU/kg)	8839.5	Folic Acid (mg/kg)	6.7
Iron (mg/kg)	399.3	Vitamin D (IU/kg)	1650.0	Biotin (mg/kg)	2.7

### Calculated nutrient composition of 'SeniorCool' ration for a 500kg horse mostly resting



Estimated requirement based on a 500kg horse mostly resting, consuming 2.5kg of SeniorCool, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**

EQUESTRIAN LEVEL FEEDS

# SHINEMORE

*Molasses grain mix*



## Basic Notes

- Conditioning formula with corn and barley
- Contains an equine specific premix to supply essential vitamins, minerals
- Oats free

## Feeding Guide

- 2.0-4.0kg daily

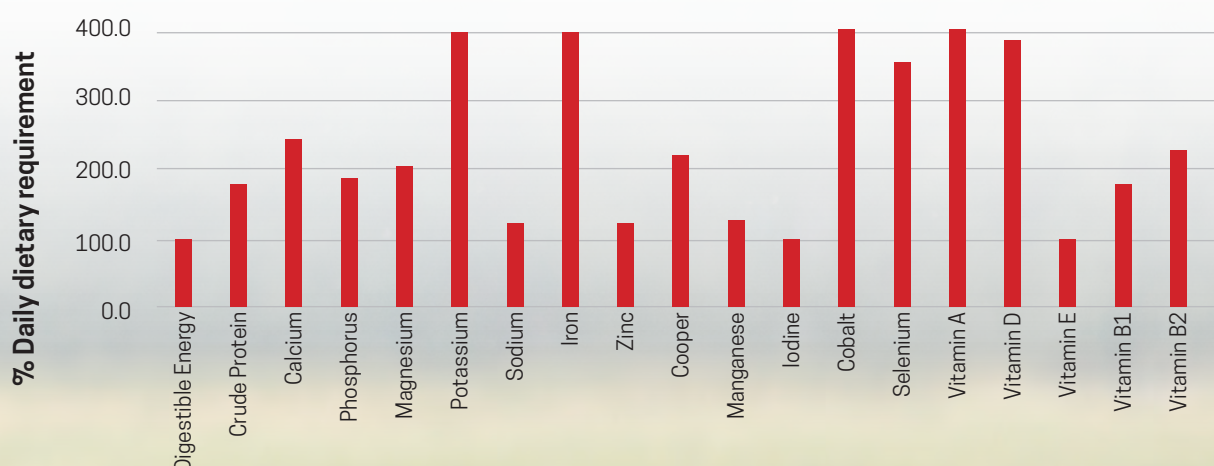
## Ingredients

Steam flaked barley, cracked corn, cracked lupins, black sunflower seeds, canola oil, dicalcium phosphate, calcium carbonate, salt, vitamin and mineral premix and Molafos EzGlo.

PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mg/Kg)	SALT MAXIMUM (%)
14.7	4.8	5.9	13.6	0.5

Calcium (g/kg)	8.2	Zinc (mg/kg)	130.3	Vitamin E (IU/kg)	201.3
Phosphorus (g/kg)	7.8	Copper (mg/kg)	67.8	Vitamin B1 (mg/kg)	17.4
Magnesium (g/kg)	1.4	Manganese (mg/kg)	77.0	Vitamin B2 (mg/kg)	5.0
Potassium (g/kg)	6.6	Iodine (mg/kg)	1.1	Vitamin B6 (mg/kg)	15.9
Sodium (g/kg)	4.2	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	17.0
Chloride (g/kg)	7.9	Selenium (mg/kg)	0.4	Vitamin B12 (ug/kg)	27.5
Sulfur (g/kg)	1.8	Vitamin A (IU/kg)	5547.7	Folic Acid (mg/kg)	6.3
Iron (mg/kg)	387.8	Vitamin D (IU/kg)	1250.0	Biotin (mg/kg)	2.6

## Calculated nutrient composition of 'ShineMore' ration for a 500kg horse in light work



Estimated requirement based on a 500kg horse in light work, consuming 2.5kg of ShineMore, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**

EQUESTRIAN LEVEL FEEDS

# SHOWMORE

*All-natural show conditioning mix*



## Basic Notes

- Supplies a balance of protein and energy
- 16% protein to encourage muscle development
- Cool grain, no oats

## Feeding Guide

- Spelling and retirement - 1.0-3.0kg daily
- Light to medium work - 2.5-3.5kg daily

\*Bag design not final.

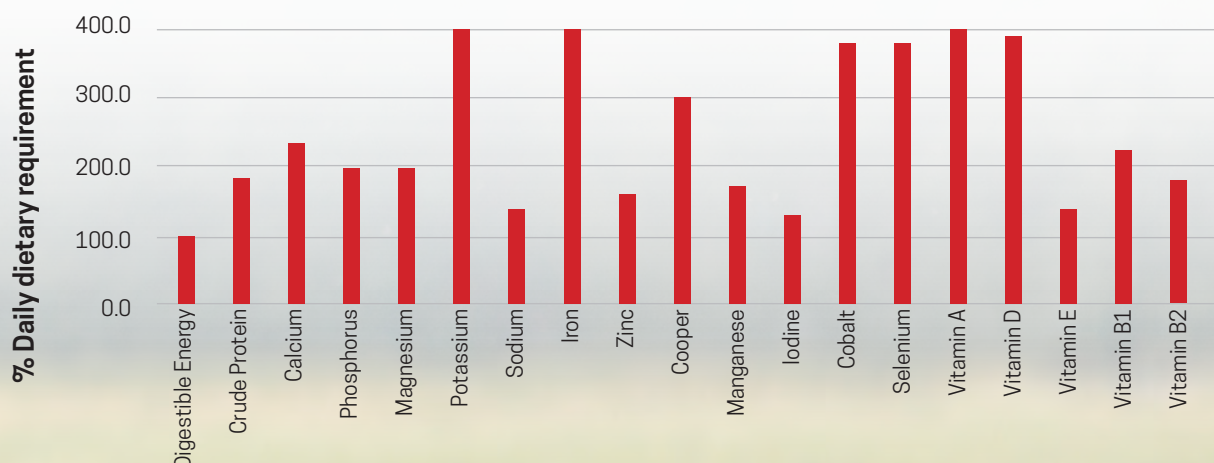
## Ingredients

Steam rolled barley, lupins, black sunflower seeds, bran, pollard, calcium carbonate, canola oil, salt and Castlereagh premium vitamin and mineral premix and Molafos EzGlo.

PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
16.0	9.0	9.0	14.0	1.2

Calcium (g/kg)	8.2	Zinc (mg/kg)	130.3	Vitamin E (IU/kg)	201.3
Phosphorus (g/kg)	7.8	Copper (mg/kg)	67.8	Vitamin B1 (mg/kg)	17.4
Magnesium (g/kg)	1.4	Manganese (mg/kg)	77.0	Vitamin B2 (mg/kg)	5.0
Potassium (g/kg)	6.6	Iodine (mg/kg)	1.1	Vitamin B6 (mg/kg)	15.9
Sodium (g/kg)	4.2	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	17.0
Chloride (g/kg)	7.9	Selenium (mg/kg)	0.4	Vitamin B12 (ug/kg)	27.5
Sulfur (g/kg)	1.8	Vitamin A (IU/kg)	5547.7	Folic Acid (mg/kg)	6.3
Iron (mg/kg)	387.8	Vitamin D (IU/kg)	1250.0	Biotin (mg/kg)	2.6

## Calculated nutrient composition of 'ShowMore' ration for a 500kg horse in light work



Estimated requirement based on a 500kg horse in light work, consuming 2.5kg of ShowMore, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**



EQUESTRIAN LEVEL FEEDS

# SUPERCool

*Cool balancing mix*



## Basic Notes

- A good source of protein and fibre
- Contains no added cereal grains
- Includes a vitamin and mineral balancer pellet (Castlereagh ProBalance)

## Feeding Guide

- 1.0-3.0kg daily

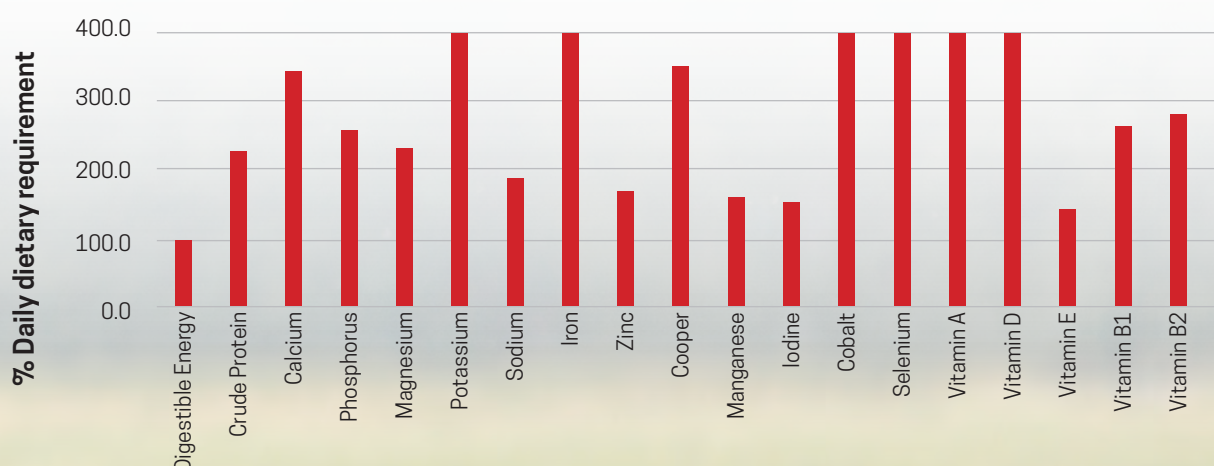
## Ingredients

Lucerne chaff, cracked lupins, black sunflower seeds, canola oil, salt, Castlereagh ProBalance pellet (cracked lupins, soybean meal, lucerne meal, dicalcium phosphate, calcium carbonate, canola oil, salt, vitamin and mineral premix, Molafos EzGlo).

PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
24.8	9.8	16.2	12.2	1.0

Calcium (g/kg)	18.9	Zinc (mg/kg)	179.9	Vitamin E (IU/kg)	291.9
Phosphorus (g/kg)	11.2	Copper (mg/kg)	103.2	Vitamin B1 (mg/kg)	23.6
Magnesium (g/kg)	2.3	Manganese (mg/kg)	110.1	Vitamin B2 (mg/kg)	9.3
Potassium (g/kg)	13.1	Iodine (mg/kg)	1.6	Vitamin B6 (mg/kg)	21.7
Sodium (g/kg)	6.5	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	23.9
Chloride (g/kg)	12.0	Selenium (mg/kg)	0.6	Vitamin B12 (ug/kg)	41.3
Sulfur (g/kg)	2.9	Vitamin A (IU/kg)	1245.0	Folic Acid (mg/kg)	9.5
Iron (mg/kg)	650.5	Vitamin D (IU/kg)	2525.0	Biotin (mg/kg)	3.9

## Calculated nutrient composition of 'SuperCool' ration for a 500kg horse in light work



Estimated requirement based on a 500kg horse in light work consuming 3kg of SuperCool, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**

## EQUESTRIAN LEVEL FEEDS

# WINMORE

## Lucerne stud mix

### Basic Notes

- Complete combination of chaff, grain and essential vitamin and minerals
- Muesli mix containing barley and oats

### Feeding Guide

- 2.5-4.0kg daily

### Ingredients

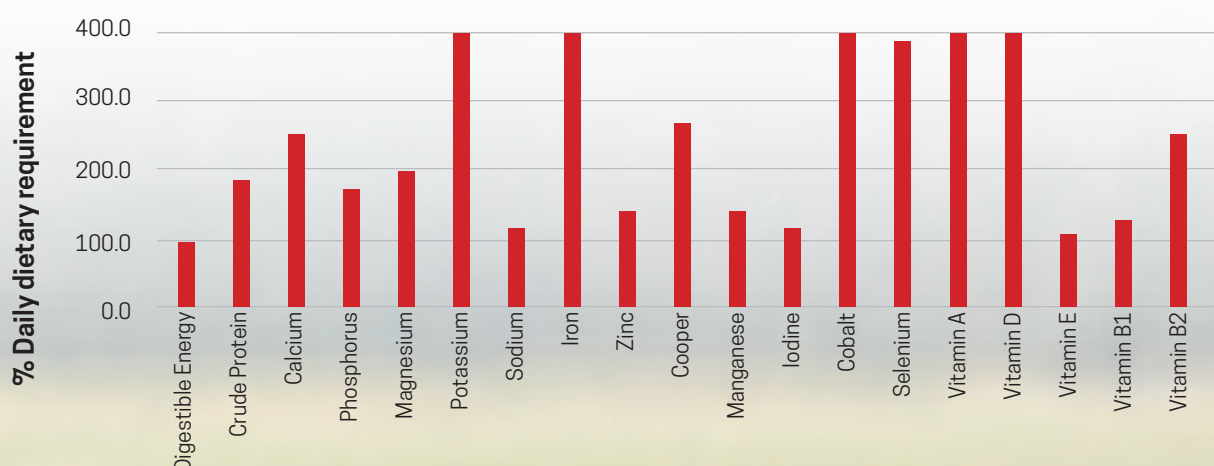
Steam rolled oats, steam rolled barley, cracked lupins, lucerne chaff, oaten chaff, canola oil, black sunflower seeds, dicalcium phosphate, calcium carbonate, salt, vitamin and mineral premix, Molafos EzGlo.



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
13.4	6.7	12.7	12.2	1.0

Calcium (g/kg)	9.6	Zinc (mg/kg)	148.9	Vitamin E (IU/kg)	235.8
Phosphorus (g/kg)	7.1	Copper (mg/kg)	81.5	Vitamin B1 (mg/kg)	20.2
Magnesium (g/kg)	1.6	Manganese (mg/kg)	99.3	Vitamin B2 (mg/kg)	6.4
Potassium (g/kg)	9.4	Iodine (mg/kg)	1.3	Vitamin B6 (mg/kg)	18.2
Sodium (g/kg)	4.7	Cobalt (mg/kg)	0.2	Vitamin B5 (mg/kg)	19.7
Chloride (g/kg)	9.3	Selenium (mg/kg)	0.5	Vitamin B12 (ug/kg)	33.0
Sulfur (g/kg)	2.3	Vitamin A (IU/kg)	7799.9	Folic Acid (mg/kg)	7.6
Iron (mg/kg)	414.8	Vitamin D (IU/kg)	1700.0	Biotin (mg/kg)	3.1

### Calculated nutrient composition of 'WinMore' ration for a 500kg horse in moderate work



Estimated requirement based on a 500kg horse in moderate work, consuming 3kg of WinMore, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**

## PROFESSIONAL LEVEL FEEDS

# PROBREED

### Complete breeding pellet



#### Basic Notes

- Formulated specifically for breeding horses
- Contains high protein, vitamin and mineral levels
- Suitable for creep feeding foals

#### Feeding Guide

- Wearlings, yearlings and spelling – 2.0-4.5kg daily
- Dry and pregnant mares – 2.0-3.0kg daily
- Lactating mares – 4.0-6.0kg daily

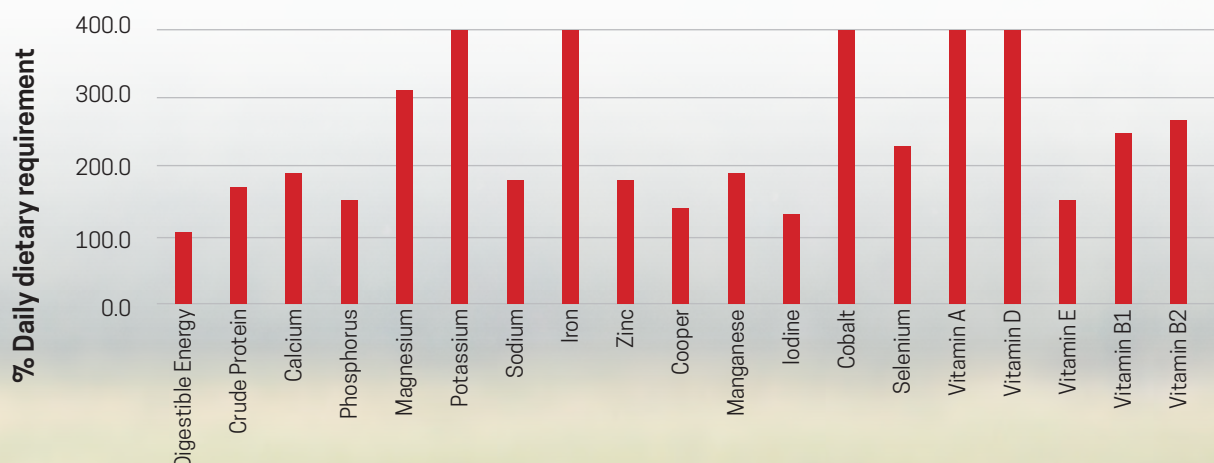
#### Ingredients

Lucerne meal, steam rolled barley, soybean meal, crushed lupins, bran, pollard, dicalcium phosphate, calcium carbonate, canola oil, salt, vitamin and mineral premix, Molafos EzGlo.

PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
16.9	5.7	8.5	12.7	1.0

Calcium (g/kg)	13.9	Zinc (mg/kg)	173.5	Vitamin E (IU/kg)	276.0
Phosphorus (g/kg)	9.6	Copper (mg/kg)	95.4	Vitamin B1 (mg/kg)	22.4
Magnesium (g/kg)	2.0	Manganese (mg/kg)	116.5	Vitamin B2 (mg/kg)	8.1
Potassium (g/kg)	11.1	Iodine (mg/kg)	1.5	Vitamin B6 (mg/kg)	21.6
Sodium (g/kg)	4.3	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	26.0
Chloride (g/kg)	8.8	Selenium (mg/kg)	0.5	Vitamin B12 (ug/kg)	38.5
Sulfur (g/kg)	2.4	Vitamin A (IU/kg)	9388.0	Folic Acid (mg/kg)	9.0
Iron (mg/kg)	534.1	Vitamin D (IU/kg)	2050.0	Biotin (mg/kg)	3.7

#### Calculated nutrient composition of 'ProBreed' ration for a 500kg mare during late gestation



Estimated requirement based on a 500kg mare during the late gestation, consuming 3kg of ProBreed, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**



## PROFESSIONAL LEVEL FEEDS

# PROSHOW

*Complete show pellet*

### Basic Notes

- Complete feed
- Oat free
- Pelleted formula high in protein, vitamins and minerals

### Feeding Guide

- 2.5-4.0kg daily

### Ingredients

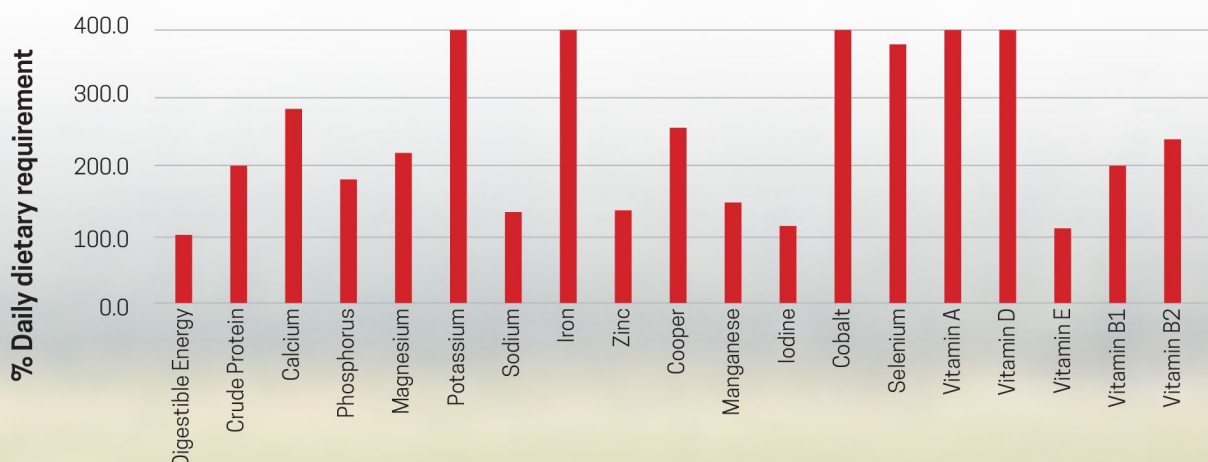
Steam rolled barley, lucerne meal, crushed lupins, pollard, bran, soy meal, canola oil, dicalcium phosphate, calcium carbonate, salt, vitamin and mineral premix, Molafos EzGlo.



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
17.2	6.1	8.9	12.9	1.0

Calcium (g/kg)	12.6	Zinc (mg/kg)	133.1	Vitamin E (IU/kg)	201.0
Phosphorus (g/kg)	6.6	Copper (mg/kg)	70.0	Vitamin B1 (mg/kg)	16.8
Magnesium (g/kg)	2.0	Manganese (mg/kg)	92.7	Vitamin B2 (mg/kg)	6.5
Potassium (g/kg)	10.6	Iodine (mg/kg)	1.1	Vitamin B6 (mg/kg)	16.4
Sodium (g/kg)	4.3	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	20.7
Chloride (g/kg)	8.7	Selenium (mg/kg)	0.4	Vitamin B12 (ug/kg)	27.5
Sulfur (g/kg)	2.2	Vitamin A (IU/kg)	7876.4	Folic Acid (mg/kg)	6.6
Iron (mg/kg)	313.3	Vitamin D (IU/kg)	1550.0	Biotin (mg/kg)	2.7

### Calculated nutrient composition of 'ProShow' ration for a 500kg horse in light work



Estimated requirement based on a 500kg horse in light work, consuming 3kg of ProShow, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**

PROFESSIONAL LEVEL FEEDS

# PROBALANCE

*High protein pellet*

## Basic Notes

- Grain free, high protein pellet to promote muscle growth, development and recovery
- Suitable for horses intolerant to cereal grain
- Contains an equine specific premix to supply essential vitamins and minerals

## Feeding Guide

- Adult horse – 1.0kg daily
- Broodmares and growing horses – 1.0-1.5kg daily
- Lactating mares – 1.5kg daily

## Ingredients

Cracked lupins, soymeal, lucerne meal, dicalcium phosphate, calcium carbonate, canola oil, salt, vitamin and mineral premix, Molafos EzGlo.



PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
28.4	7.0	10.8	11.6	1.0

Calcium (g/kg)	30.7	Zinc (mg/kg)	331.5	Vitamin E (IU/kg)	570.4
Phosphorus (g/kg)	18.1	Copper (mg/kg)	196.5	Vitamin B1 (mg/kg)	42.1
Magnesium (g/kg)	2.1	Manganese (mg/kg)	192.9	Vitamin B2 (mg/kg)	13.5
Potassium (g/kg)	11.3	Iodine (mg/kg)	3.1	Vitamin B6 (mg/kg)	39.5
Sodium (g/kg)	4.4	Cobalt (mg/kg)	0.3	Vitamin B5 (mg/kg)	40.3
Chloride (g/kg)	8.2	Selenium (mg/kg)	0.9	Vitamin B12 (ug/kg)	82.5
Sulfur (g/kg)	3.5	Vitamin A (IU/kg)	14400.0	Folic Acid (mg/kg)	18.5
Iron (mg/kg)	1167.2	Vitamin D (IU/kg)	4050.0	Biotin (mg/kg)	7.7

Please note additional vitamin and mineral supplementation may be required at lower feeding rates

EQUESTRIAN LEVEL FEEDS

# PROTEENAVITEZERO

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## Basic Notes

- Suitable for thoroughbred, standardbreds, trotters, pacers and sport horses
- Oats free

## Feeding Guide

- 2.5-4.0kg daily

*\*Bag design not final.*

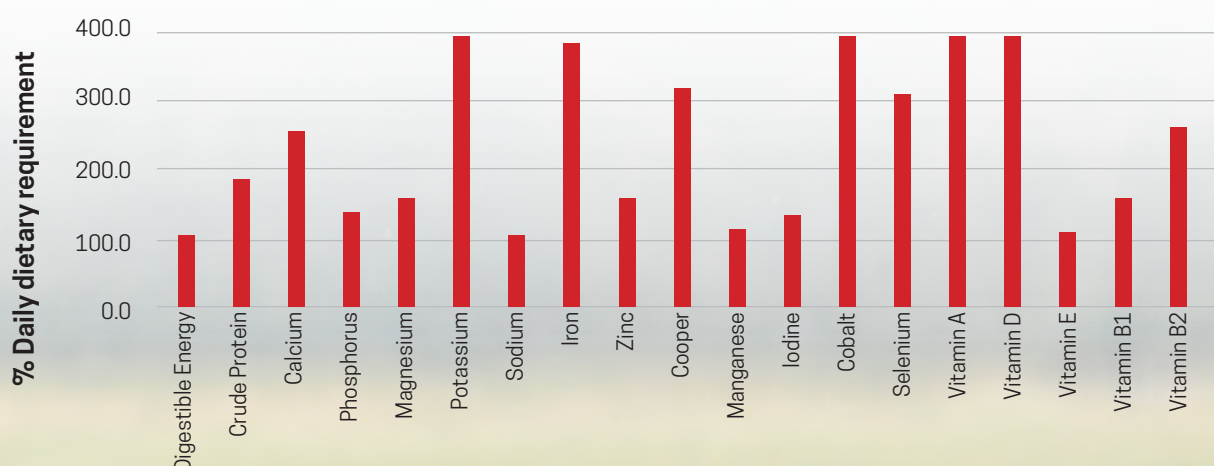
## Ingredients

Steam rolled barley, cracked corn, cracked lupins, black sunflower seeds, soybean meal, canola oil, calcium carbonate, dicalcium phosphate, salt, Castlereagh premium vitamin and mineral premix, Molafos EzGlo.

PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
14.3	6.5	5.3	14.1	1.0

Calcium (g/kg)	7.6	Zinc (mg/kg)	129.9	Vitamin E (IU/kg)	200.2
Phosphorus (g/kg)	5.5	Copper (mg/kg)	68.4	Vitamin B1 (mg/kg)	17.4
Magnesium (g/kg)	1.4	Manganese (mg/kg)	76.5	Vitamin B2 (mg/kg)	5.0
Potassium (g/kg)	7.3	Iodine (mg/kg)	1.1	Vitamin B6 (mg/kg)	16.0
Sodium (g/kg)	4.2	Cobalt (mg/kg)	0.2	Vitamin B5 (mg/kg)	17.2
Chloride (g/kg)	7.8	Selenium (mg/kg)	0.4	Vitamin B12 (ug/kg)	27.5
Sulfur (g/kg)	1.8	Vitamin A (IU/kg)	5358.6	Folic Acid (mg/kg)	6.3
Iron (mg/kg)	212.4	Vitamin D (IU/kg)	1250.0	Biotin (mg/kg)	2.6

## Calculated nutrient composition of 'ProteenaviteZero' ration for a 500kg horse in heavy work



Estimated requirement based on a 500kg horse in heavy work, consuming 5kg of Proteenavite Zero, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**



EQUESTRIAN LEVEL FEEDS

# PROTEENAVITEEDGE

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## Basic Notes

- Grain mix for horses
- Contains oats

## Feeding Guide

- Competitive sport horse – 2.0-4.0kg daily
- Racing – 4.0-6.0kg daily

*\*Bag design not final.*

## Ingredients

Oats, steam rolled barley, corn, lupins, Castlereagh ProBalance pellet, black sunflower seeds, dicalcium phosphate, calcium carbonate, canola oil, salt, Castlereagh premium vitamin and mineral premix, Molafos EzGlo.

PROTEIN (%)	FAT (%)	FIBRE (%)	DIGESTIBLE ENERGY (Mj/Kg)	SALT MAXIMUM (%)
13.6	7.0	8.0	13.3	1.0

Calcium (g/kg)	8.4	Zinc (mg/kg)	139.2	Vitamin E (IU/kg)	217.4
Phosphorus (g/kg)	6.4	Copper (mg/kg)	74.5	Vitamin B1 (mg/kg)	19.6
Magnesium (g/kg)	1.5	Manganese (mg/kg)	88.9	Vitamin B2 (mg/kg)	5.5
Potassium (g/kg)	6.7	Iodine (mg/kg)	1.2	Vitamin B6 (mg/kg)	17.6
Sodium (g/kg)	4.7	Cobalt (mg/kg)	0.1	Vitamin B5 (mg/kg)	18.5
Chloride (g/kg)	8.4	Selenium (mg/kg)	0.4	Vitamin B12 (ug/kg)	30.3
Sulfur (g/kg)	2.2	Vitamin A (IU/kg)	5961.3	Folic Acid (mg/kg)	6.9
Iron (mg/kg)	322.4	Vitamin D (IU/kg)	1405.0	Biotin (mg/kg)	2.9

Estimated requirement based on a 500kg horse in heavy work, consuming 5kg of Proteenavite Zero, plus ad lib roughage including lucerne hay. Graph is intended as a guide only.

**Please note additional vitamin and mineral supplementation may be required at lower feeding rates**

# CHOOSING THE RIGHT FEED

Age and Lifestyle	Cool Shine	Econo Cool	Horse & Dairy	Pro Shine	Condition More	Senior Cool	Shine More	Show More
Recreational	▪	▪			▪			▪
Older horses	▪		▪		▪	▪		
Condition	▪		▪	▪	▪			
Equestrian	▪	▪			▪			▪
Sport Horse	▪			▪	▪		▪	
Racing					▪		▪	
Breeding & growing					▪			

Grain	Cool Shine	Econo Cool	Horse & Dairy	Pro Shine	Condition More	Senior Cool	Shine More	Show More
Oats			▪	▪				
Corn			▪				▪	
Barley	▪		▪	▪	▪	▪	▪	▪



Age and Lifestyle	Super Cool	Win More	Pro Balance	Pro Breed	Pro Show	Pro.avite Edge	Pro.avite Zero
Recreational	▪		▪				
Older horses	▪		▪				
Condition			▪				
Equestrian	▪		▪		▪		
Sport Horse	▪	▪	▪		▪	▪	▪
Racing			▪				▪
Breeding & growing	▪		▪	▪			

Grain	Super Cool	Win More	Pro Balance	Pro Breed	Pro Show	Pro.avite Edge	Pro.avite Zero
Oats		▪				▪	
Corn						▪	▪
Barley		▪		▪	▪	▪	▪





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Castlereagh bags are not water proof or UV resistant and must be stored in a cool, dry, covered area out of the weather and direct sunlight. All grain products will attract pests and rodents, to avoid contamination we recommend keeping this product in a sealed, sturdy container. Feeding can be complicated; age, breed, gender and exercise regime all play a part in your animal's overall condition and nutritional requirement. All animals always need free access to plenty of fresh cool water and a regular worming regime. We recommend you seek professional advice from your veterinarian or equine nutritionist should you require any further assistance in enhancing performance and condition of your animal. To the maximum extent permitted by law, Castlereagh Feeds shall not be held liable for any losses resulting from the use or misuse of information contained on this brochure.