### **EQUUS PHILOSOPHY**

The Equus philosophy is all about feeding horses as naturally as possible with digestive health as the foundation throughout our range.

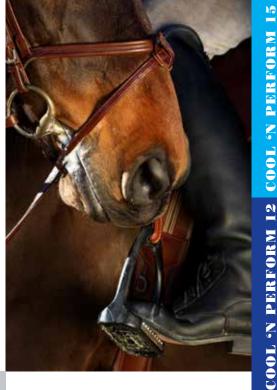
We combine the proven principles of natural feeding techniques to ensure that your horse performs at his best, naturally and effortlessly.

At Equus we perform routine testing for dangerous growth stimulants, a problem affecting all equine manufacturers. This is a first in South Africa and offers you the peace of mind not found elsewhere.

You will never look back... except at your competitors!

Visit www.equusfeeds.co.za for further information.





### ABOUT US AND OUR INGREDIENTS

More than 20 years experience in the milling trade has led to the development of the Equus range incorporating the latest technological research and the proven age old principles of high fibre and a more natural style of feeding.

Only prime grade Lucerne is used, and the fibre content is further enriched with carefully selected grass hay, soya hulls and in some products oaten hay specially grown and cut in the early bloom stage.

The value of our grains is enriched by extrusion, while top quality soya boosts the protein quality. A special blend of cold pressed oils ensures a very desirable omega 3 and 6 profile in most products.

Each product is nutritionally complete, contains elevated levels of vitamins, minerals and electrolytes, and is formulated to fulfil all the nutritional requirements for its specific application.

# COOL 'N PERFORM 15

A textured meal ideal for high performance horses, as well as those with higher nutritional needs. Aids development of a beautiful top line and vibrant muscle tone. Provides Calm energy.

| Omega 3 and 6 enriched  | High in Anti Oxidants                   |  |
|---|---|--|
| A full range of vitamins and<br>minerals including Organic<br>Zinc, Selenium & Chromium | Added super fibres for gut health       |  |
| Extruded Cereals  | Equine specific digestive yeast culture |  |
| Improved Muscle Recovery  | Even and Gradual release of<br>energy   |  |

## COOL 'N PERFORM 12

A textured meal containing 12% protein ideal for competitive sports horses in medium work as well as those needing added condition. Provides Calm energy.

| Omega 3 and 6 enriched            | Equine specific digestive<br>yeast culture |
|-----------------------------------|--|
| Added Super fibres for gut health | Even and gradual release of energy         |
| Extruded cereal grains            | Full range of vitamins and minerals        |
| High in Anti oxidants             | Free of raw maize.                         |

## TRAIN 'N LEISURE

**MALSURE** 

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TRAIN

RBPLACE

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A pelleted feed ideal for recreational horses and those in lightmedium training. Also ideal for those that maintain condition well. Only top quality ingredients are used in our pellets and added oils are used to ensure a show quality coat and adequate energy levels without needing to add any "extras".

| Omega 3 and 6 enriched            | Added Anti oxidants  |
|-----------------------------------|--|
| Added super fibres for gut health | A full range of vitamins and minerals                                |
| Quality amino acid profile        | Conservative levels of<br>molasses compared with the<br>average cube |

## **RACE 'N REPLACE**

An energy packed supplement designed for the fast refuelling of depleted glycogen reserves. A meal style product for use in conjunction with the Equus Cool n Perform range or Train n Leisure. Designed to be used in small amounts.

| 0                        |                           |
|--------------------------|---------------------------|
| High Glycemic index      | Quick muscle recovery     |
| Fast Energy              | Equine Specific digestive |
|                          | yeast culture             |
| Good electrolyte balance | Omega 3 and 6 enriched    |

# NICE 'N EASY - Hay Replacer Pellet

A high fibre pellet, ideal for good doers or horses requiring maintenance feeding only. Can also be used to provide extra forage when roughage is in short supply or of poor quality.

| A full range of vitamins and minerals                             | Can be fed alone or with another Equus product |
|---|--|
| Reduces feed wastage compared to hay                              | No need to soak                                |
| Minimizes dust and mold<br>spores so ideal for those<br>with COPD | Consistent and easy to use                     |
| Ideal for a reduced calorie<br>diet                               | No added grain. Maize free.                    |

# SAFE 'N LITE

A scientifically formulated grain and maize free meal, with low Non Structural Carbohydrates (NSC) This aids in the management of conditions such as Laminitis, Cushing's Disease, Insulin Resistance Ulcers and Tying up. Provides a cool energy source from super fibres and added oils.

| Omega 3 and 6 enriched                            | Low NSC                                    |
|---|--|
| High levels of Biotin for<br>improved hoof health | Added super fibres                         |
| A maximum of 0.9%<br>molasses                     | Equine specific digestive<br>yeast culture |
| No oaten hay                                      | High in Anti oxidants                      |

## ALL TIME BALANCER

A balancer for all life stages. This product is a highly concentrated pellet designed to supply additional protein, amino acids, vitamins and minerals without the added calories of normal concentrated feeds.

| 25% Protein                         | High levels of equine specific digestive yeast culture             |
|-------------------------------------|--|
| Balanced Amino acid profile         | Ideal for studs horses or<br>those receiving a forage<br>only diet |
| Full range of vitamins and minerals | Ideal for good doers and those on box rest                         |

## LUCERNE CUBES

A high protein pelleted roughage supplement, which is consistent in composition and can be used to supplement the diets of all classes of horses.

| Only prime grade Lucerne<br>used   | Fortified with a full range of Vitamins and minerals |
|------------------------------------|--|
| Ideal to boost poor quality<br>hay | Easy to use with no need to soak                     |
| Reduces feed wastage               | Minimizes dust and mold spores                       |

ALUA

### FEEDING GUIDELINES

Feeding horses correctly requires a good eye and careful monitoring of a horse's condition and behaviour. With many different products to choose from, this can be confusing. At Equus, we advise our clients to contact us directly to discuss each horse's individual needs. Contact us on 0734235491 or 0839986824.

Concentrate feeds should always be viewed as additions within the total diet, and the importance of the correct amount of roughage (hay, hay products and grazing) should never be overlooked. To ensure a healthy gut the total roughage portion should never fall below 1% of body weight per day, however, the ideal is 1.5% of body weight/per day.

Always establish first that a horse's diet provides the minimum amount of roughage and then adjust the amount of concentrate feed according to the horse's age, condition, workload and the quality of available roughage.

Concentrate feeds are generally designed for the specific workload required (for example, light, medium or hard work). Determine the workload first, then select the correct product and amounts. More information on Equus products and how to feed them can be found on the website www.equusfeeds.co.za

Always introduce any new feed over 7-14 days adjusting the amount required incrementally.

Equus feeds can be fed dry but dampening any meal style product can improve palatability as many horses prefer the concentrate to be damp and crumbly when fed.

Visit www.equusfeeds.co.za today for product information, informative articles, our well known newsletter, testimonials and a full list of our current suppliers.

### CONTACT US

Office: + 27 87 820 4580 Feeding Advice: + 27 73 423 5491 or + 27 83 998 6824 info.equus@driehoek.co.za www.equusfeeds.co.za

| Nutrient           |       | COOL 'N<br>PERFORM<br>15 | COOL 'N<br>PERFORM<br>12 | TRAIN 'N<br>LEISURE |
|--------------------|-------|--------------------------|--------------------------|---------------------|
| Protein            | %     | 15                       | 12                       | 13                  |
| Lysine             | g/kg  | 7                        | 5.5                      | 5.5                 |
| Methionine         | g/kg  | 2                        | 1.8                      | 1.8                 |
| Threonine          | g/kg  | 5                        | 4                        | 4                   |
| Fat                | %     | 6.5                      | 5                        | 4                   |
| Omega 6 : 3 ratio  |       | 5-10:1                   | 5-10:1                   | 5-10:01             |
| Fibre              | %     | 10-14                    | 10-14                    | 10-14               |
| Digestible Energy  | MJ/kg | 13.5                     | 13                       | 12.2                |
| Energy Description |       | High                     | Medium-High              | Light-Medium        |
| NSC approx         | g/kg  | 265                      | 230                      | 295                 |
| Moisture           | %     | 12                       | 12                       | 12                  |
| Calcium            | g/kg  | 6.7-10                   | 6.7-10                   | 6.7-10              |
| Phosphorous        | g/kg  | 4.2                      | 4.2                      | 4.2                 |
| Ca : P ratio       |       | 1.6-2.4 : 1              | 1.6-2.4 : 1              | 1.6-2.4 : 1         |
| Magnesium          | g/kg  | 3.3                      | 3.3                      | 3.4                 |
| Potassium          | g/kg  | 8                        | 8                        | 8                   |
| Salt               | %     | 1                        | 1                        | 0.7                 |
| Sodium             | g/kg  | 4                        | 4                        | 3.5                 |
| Yeast              | g/kg  | 2.5                      | 2.5                      | 1                   |
| Vitamin A          | IU/kg | 13000                    | 10000                    | 8000                |
| Vitamin D3         | IU/kg | 1300                     | 1000                     | 1000                |
| Vitamin E          | mg/kg | 220                      | 120                      | 100                 |
| Vitamin K3         | mg/kg | 7                        | 5.6                      | 3.8                 |
| Vitamin BI         | mg/kg | 13                       | 10                       | 8                   |
| Vitamin B2         | mg/kg | 16                       | 10                       | 8                   |
| Niacin             | mg/kg | 93                       | 70                       | 60                  |
| Cal Pan            | mg/kg | 30                       | 25                       | 20                  |
| Vitamin B12        | mg/kg | 0.08                     | 0.025                    | 0.025               |
| Vitamin B6         | mg/kg | 10                       | 9                        | 9                   |
| Choline Chloride   | mg/kg | 1400                     | 1360                     | 850                 |
| Folic Acid         | mg/kg | 8.6                      | 6                        | 5.6                 |
| Biotin             | mg/kg | 0.43                     | 0.24                     | 0.24                |
| Vitamin C          | mg/kg | 100                      | 0                        | 0                   |
| Manganese          | mg/kg | 55                       | 65                       | 52                  |
| Zinc               | mg/kg | 115                      | 115                      | 115                 |
| Copper             | mg/kg | 30                       | 35                       | 35                  |
| lodine             | mg/kg | 1.1                      | 1.1                      | 1.1                 |
| Cobalt             | mg/kg | 0.15                     | 0.15                     | 0.15                |
| Ferrous            | mg/kg | 280                      | 275                      | 250                 |
| Selenium           | mg/kg | 0.8                      | 0.6                      | 0.6                 |
| Organic Se         | mg/kg | 0.2                      | 0.2                      | 0                   |
| Organic Chromium   | mg/kg | 0.2                      | 0                        | 0                   |
| Organic Zinc       | mg/kg | 0.5                      | 0                        | 0                   |

COOL 'N COOL 'N

| SAFE 'N<br>LITE | ALL TIME<br>BALANCER | NICE 'N<br>EASY | LUCERNE<br>CUBES | RACE 'N<br>REPLACE |
|-----------------|----------------------|-----------------|------------------|--------------------|
| 12              | 25                   | 9               | 15min            | 10                 |
| 5               | 15                   | 3.75            | 4.6              | 6                  |
| 1.5             | 4                    | 1.13            | 2.2              | 2                  |
| 3.5             | 9                    | 2.63            | 4.7              | 4                  |
| 5               | 2.5                  | 3.5             | 3                | 6                  |
| 5-10:1          | 5-10:1               | 5-10:1          | 5-10:1           | 5-10:1             |
| 18-24           | 8-12                 | 18-24           | 20-25            | 8-12               |
| 12.5            | 11                   | 11              | П                | 14.2               |
| Medium          | Low                  | Low             | Low              | Very High          |
| 165             | 190                  | 225             | 180              | 404                |
| 12              | 12                   | 12              | 12               | 12                 |
| 7.2-10.8        | 35-40                | 2.4-4           | 6-8              | 6.7-8.8            |
| 4.5             | 20                   | 2               | 3                | 4                  |
| 1.6-2.4:1       | 1.75-2.0:1           | 1.2-2.0:1       | 1.5-2.3:1        | 1.6-2.2:1          |
| 3.6             | 6                    | 3               | 2                | 3.3                |
| 8               | 14                   | 8               | 8                | 9                  |
| 0.7             | 1.5                  | 0.7             | 0.66             | 1                  |
| 3               | 6                    | 3.5             | 2.5              | 5.5                |
| 2.5             | 10                   | I               | 0                | 5                  |
| 10000           | 46000                | 5000            | 5000             | 13000              |
| 1000            | 4000                 | 500             | 500              | 1300               |
| 150             | 440                  | 60              | 60               | 220                |
| 5               | 13                   | 2.5             | 2.5              | 7                  |
| 9               | 30                   | 5               | 5                | 13                 |
| 9               | 30                   | 5               | 5                | 16                 |
| 90              | 200                  | 37.5            | 37.5             | 93                 |
| 21              | 60                   | 12.5            | 12.5             | 30                 |
| 0.032           | 0.135                | 0.0125          | 0.0125           | 0.08               |
| 10              | 20                   | 4.5             | 4.5              | 10                 |
| 1050            | 2300                 | 500             | 500              | 1400               |
| 10              | 22                   | 3               | 3.5              | 8.6                |
| 0.975           | 0.84                 | 0.24            | 0.24             | 0.43               |
| 0               | 0                    | 0               | 0                | 100                |
| 140             | 210                  | 35              | 35               | 55                 |
| 115             | 460                  | 75              | 75               | 115                |
| 34              | 100                  | 23              | 23               | 30                 |
| 1.1             | 4                    | 0.75            | 0.75             | 1.1                |
| 0.15            | 1                    | 0.1             | 0.5              | 0.15               |
| 260             | 560                  | 200             | 200              | 280                |
| 0.6             | 2.4                  | 0.4             | 0.4              | 0.8                |
| 0.2             | 0.5                  | 0               | 0                | 0.2                |
| 0               | 0.2                  | 0               | 0                | 0.2                |
| 30              | 0                    | 0               | 0                | 0.5                |



Blended in the Waterberg



Amounts provided in the table above indicate total values. Should products not be managed correctly ie due to improper storage conditions, deviations from the above could occur