

## What is AminoMax

### Why can't I feed more rape and to get the same response?

With high yielding cows this approach would take up valuable space in the diet which would be better filled with a higher energy source. There will also be an oversupply of degradable protein which could have a negative effect on fertility.

### Don't other protected proteins do the same job?

**AminoMax S** is similar to Soyypass and Sopralin but different in the way it has been produced. Our data show that **AminoMax S** has a higher D.U.P. content than both at a very similar price.

**AminoMax R** is new and there is nothing currently comparable to it in the U.K. It is an excellent bypass source of methionine compared to soya that is high in lysine but relatively low in methionine.

### How cost effective are the new products?

Depending on individual circumstances a typical return would be in the order of

1 kg **AminoMax S** compare to soya ext

17p(1 litre more milk) - 6p extra cost = 11p margin

1 kg **AminoMax R** compared to rape ext

17p(1 litre more milk) - 6p extra cost = 11p margin



## AminoMax

Maximising metabolisable  
amino acid supply



Healthy Solutions for  
Profit, Yield and Longevity

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01768 889800

## AminoMax

Protected Proteins



More milk  
Better milk quality  
More profit



## What is AminoMax

AminoMax products are protein rich feeds made by a protected treating process that combines sugar and protein. Only natural ingredients are used.

No harmful chemicals are involved in the process.

### AminoMax S

Crude Protein 45%

#### Where to use

To increase milk and milk protein yield

Boosts supply of the essential amino acid Lysine

Complements maize and rape extract based feeds

High yielding cows giving 25 litres

### AminoMax R

Crude Protein 32.5%

#### Where to use

To increase milk and milk protein yield

Boosts supply of the essential amino acid Methionine

Complements diets containing high levels of soya

High yielding cows giving over 25 litres



## What are the benefits of AminoMax ?

- More milk
- More milk protein
- Higher dry matter intakes
- Reduced protein wastage, saving money and helping cow health
- Improves efficiency and lower costs per unit of D.U.P. fed
- No residues in milk or meat
- Faster growth
- More palatable than soya or rape

### How much can I feed ?

Typically 1 kg AminoMax per cow per day

Range 0.5 kg to 2 kg per cow per day

Youngstock 0—1 kg per day

For best results balance using CBAL Dairy Ration Planning Service



## How can I buy AminoMax ?

Only available from Carrs Billington.

AminoMax is used in our dairy compounds and blend range.

Available as a straight. AminoMax products are flowable, dry feeds delivered in bags or bulk.

### Trialwork

Proven by extensive research work in the U.K., U.S.A., South Africa and Holland.

A typical response is for AminoMax products to generate an extra litre of milk per cow per day over rival products and unprotected straights.

### How does it work ?

The sugar blocks protein digestion in the rumen, acid levels in the abomasums then release the protein.

