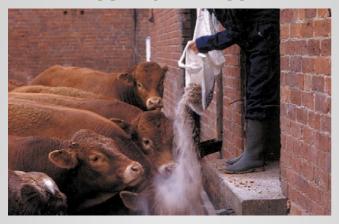


# **DB18**

## **BUSTING THE DUST**



## DB18 can be used to increase the overall protien content of the mix.

## **Key Benefits**

- Dramatic reduction in dustiness of home mixed feed
- Increased palatability and 'nose' to the finished feed
- Designed to reduce caking and clogging of machinery

DB has been developed specifically for on farm mill and mix systems. It is a blend of low sugar liquid co-products, oil and powerful active ingredients which gives it a unique penetrating ability. It can be added to mixes of rolled or ground cereals along with proteins, vitamins and minerals.

Typical Dry Matter Analysis		
Dry Matter (%)	47	
Total Sugars (%)	8.5	
Crude Protein (%)	18	
ME (MJ/kg DM)	13	
Oil (%)	8	

## Original and best - a proven regulated release feed

# **DB18**

### How to add DB to your ration

Most people add DB through the powder addition hatch using a bucket. Provided you pour it onto mixing feed, this works extremely well. It will also work well when added via a day-tank/ dribble bar set-up.



#### **DB** inclusion levels

Because DB is nutrient dense, it will not

'dilute' the ration nutritionally, so inclusion levels are driven by desired look and smell of the finished feed:

DB inclusion level	Effect of Inclusion
3%	DB will bind up most of the fine dust at 3%. Dustiness in your mixing shed and at feedout will be virtually eliminated. Visibly, you will not see much difference in the appearance of the mix because DB targets the fine dusty material, not the large flakes or pellets.
5%	Most ruminant users of DB will opt for 5%. At this level, dust suppression is excellent, and the finished feed will have a good smell and taste.
7%	It is possible to go this high and still have no problems with caking of machinery. Some people want to achieve a coarse mix type feed, where palatability is of key importance and this is the level to go for.

Trials by the University of Minnesota showed reductions in respirable dust of 70% - 90%. Respirable dust is the smallest particles which get down into the lungs and can cause respiratory problems.



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