

DK

DALLAS KEITH

**MANUFACTURER AND SUPPLIER OF ANIMAL MINERAL
AND FEED SUPPLEMENTS**



Dallas Keith, has over 40 years of experience producing high quality feed supplements for ruminants.

We have perfected our techniques and methods of producing products to meet farmers' every need.





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HISTORY

Dallas Keith is a family owned specialist manufacturer and supplier of animal feed and mineral supplements. Founded by Bernard Willett in 1972, it was one of the first companies involved in the development of a comprehensive range of liquid feed supplements, blocks and mineral buckets.

We have formulated feeds with the perfect recipe for health and productivity enhancement in stock. Whatever the season, there is a product that will supplement pasture or roughage with the proteins, minerals, vitamins and trace elements vital for herd and flock health.

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Bernard's sons, Chris and Michael continue to share the same values as their father in producing the highest quality products to ensure the needs of both farmer and livestock are met.

Minerals, trace elements and vitamins are essential for healthy, high performing ruminant livestock. Our mission is to ensure your livestock are performing to their maximum.

***You'll find Dallas Keith products are self-limiting,
making them cost effective too!***





Proper Nutrition & Energy

Dallas Keith have formulated feeds that have the perfect formula for health and productivity enhancement in stock



Beef Cattle

- Stronger, healthier calves at birth
- Heavier calves at weaning
- Cows cycle better - improved conception rates
- Bulls in better condition to serve



Dairy Cattle

- Replacement heifers mature early and economically
- Better body condition on dry cows - able to return to lactation, producing at the maximum potential earlier
- Trace minerals guard against reproductive disorders
- Vital nutrients for prompt re-breeding



Sheep

- Avoids the energy crisis at lambing and twin lamb disease
- Reduced labour required
- Balances out variations in roughage quality
- 24 hour access even for shy feeders and brokes
- Energy supplied for flushing and pre-tupping

Feed Buckets

Specially formulated feed blocks with supplementary minerals, vitamins and trace elements essential for health and production. Designed to get the most out of your home grown forage.

Dallas Keith have struck a balance between making blocks hard enough to stand up to the worst weather, while still giving your stock ready access to a molassed, cereal based formulation with the inclusion of soya.



Give your stock ready access to the minerals, vitamins and trace elements that are essential for health and production.

Feed Bucket Range



Cattle Protein - General purpose feed bucket for all types of housed or grazing cattle.



Protein Energy - General purpose feed bucket for cattle and sheep providing protein and energy for growth and maintenance plus.



Dry Stock - High levels of magnesium to help prevent milk fever post calving. Contains copper.



Suckler Cow - Good levels of energy and protein to ensure good lactation and cow condition.



Hi-Mag Energy - Specifically formulated for stock on lush pasture where grass staggers may be a problem. Spring/Autumn especially.



Hi-Energy - Good energy level (12 ME) and high protein for growth and condition of all classes of stock. Aids lactation. To be offered where energy is a requirement (poor pasture/forage).



Extra Energy - Higher level of protected fat providing good levels of energy for all classes of stock. To be offered at high stress times i.e. immediately post calving/lambing, adverse weather conditions & poor pasture/forage.



The Lambing Bucket - Formulated to meet the increased nutritional need of the ewe in late pregnancy. Added glucose to assist in the prevention of twin lamb disease.



Pre-Tup - Ewes need to be on a rising plane of nutrition to ensure the maximum number of eggs for fertilisation. Sept/Oct/Nov time when tups are introduced - your only chance for high lamb numbers.



Deccox - Helps to alleviate the symptoms of coccidiosis. Vet prescription required.



Calf Tub Plus - Blend of menthol, eucalyptus & oregano to alleviate stress and respiratory problems that commonly occur in calves. Alleviates nasal congestion and reduces coughing and irritation in the animals airways.

Molamins Mineral Buckets

Dallas Keith Molamin Mineral Buckets contain high levels of minerals, vitamins and trace elements which are essential for building sound bones and tissue. They encourage good feed conversion rates, general health and well-being.

Molamins are unaffected by weather conditions which makes them ideal for use with both grazing and housed stock. Available in a molassed base which stock find palatable and waste free.

Independent analytical consultants ensure that all products are made from the highest quality raw materials which is maintained in the finished products.



Molamins Mineral Buckets Range



Cattle - General purpose mineral lick for all types of housed or grazing cattle.



Sheep - General purpose mineral lick for housed or grazing sheep.



Hi-Mag - Guards against grass staggers and milk fever.



Hi-Phos - To be fed at bulling or tupping time - phosphorous is needed in rapidly growing calves/lambs and lactating sheep and cattle. It is essential for tissue and bone growth.



Dry Cow - Specially formulated for cows prior to calving. Guards against milk fever by supplying magnesium, phosphorous with minimal levels of calcium.



Copper Rich - Copper is essential for energy and metabolism ensuring healthy growth & a healthy digestive system. Additional copper is sometimes required.



Zinco - Protected levels of zinc, selenium and higher levels of Vitamin E. Essential for growth and fertility rates. Also improved hide and hoof condition.



Young Stock - Specifically developed to meet today's high genetic expectations. Young stock reared to achieve optimum weights for early insemination and calving.



Cattle Fertility - Formulated to increase bulling activity and higher conception rates.



Garlyx - Contains high levels of garlic and other natural ingredients to deter biting flies and insects.

Bio-Mins

Our Bio-Mins range is approved by the Soil Association for use in organic farming systems to keep stock's mineral and trace element levels up in order for them to thrive.



Our range is based on organic cane molasses with natural proteins to give your organic stock the minerals and trace elements required to flourish.



Feed Bucket Range



Bio-Mins Feed Bucket - A high energy general purpose feed bucket suitable for all types of cattle and sheep.

Mineral Bucket Range



Bio-Mins Cattle - General purpose mineral lick for all types of housed or grazing cattle.



Bio-Mins Sheep - General purpose mineral lick suitable for housed or grazing sheep.



Bio-Mins Hi-Mag - Guards against grass staggers and milk fever.



Bio-Mins Dry Cow - Specifically formulated for cows prior to calving. Guards against milk fever by supplying magnesium, phosphorous with minimal levels of calcium.



Bio-Mins Garlyx - Contains high levels of garlic and other natural ingredients to deter biting flies and insects.

Bio-Mins Liquid Feed Range



Bio-Mol - Suitable for feeding 'ad-lib' through wheel lick feeders, poured over forage or added to mixers to reduce dust and increase palatability.

Eco-Packaging

Empty plastic buckets cause an eyesore and in large quantities are difficult to dispose of.

To solve this problem, we offer our entire product range in bio-degradable and edible cardboard packaging.



SaltLix Buckets

Salt is one of the most underrated minerals. It is vital for maintaining bodily functions such as transmitting nerve impulses, uptake of key nutrients into the bloodstream and maintaining bodily fluids.



Our unique production method allows us to offer various formulations that have high levels of trace elements with minimal, if any wastage.

Salt deficiencies are commonly displayed as abnormal licking or chewing of wood, soil and sweat of other animals, urine drinking and slow growth rates or low milk yields.



A salt base prevents excessive intakes commonly seen in molasses licks.

SaltLix Bucket Range



Standard Salt - Contains 2.2% magnesium but no trace elements.



Cattle High Trace Element - High trace elements with additional copper which is essential for optimum growth rates and general thrift in cattle.



Sheep High Trace Element - High trace elements to suit all types of cattle and sheep.



High Zinc Salt - Helps to maintain healthy feet and stop contagious skin complaints. Best results have been seen in beef cattle on high cereal diets.



Salt and Iodine - Essential for healthy thyroid function which increases growth, milk production, fertility and calf vitality.



Garlic Salt - Repels biting insects as well as having a great anti-viral action. Garlic has been known to clear up some of the most difficult to treat conditions. Improves appetite, digestive functions and the immune system to naturally fight infections.



Liquid Feed Supplements

Administering the necessary supplements couldn't be easier! Molassed products can be poured over hay, straw and maize silage or fed ad-lib through wheel feeders. AdMag and AdTrace should be added to drinking water.

Molassed liquid feed is an easy way of increasing dry matter intake whilst adding energy, protein, palatability and mineral supplements to a ration for cattle and sheep.

Molassed liquid feeds are particularly flexible. We are able to formulate products with specific mineral and trace element levels to suit individual stock requirements.



AdTrace

AdTrace is a time saving, cost-effective system for adding essential trace elements, vitamins and minerals to drinking water.

ANIMALS MUST BE KEPT AWAY FROM NATURAL WATER SOURCES TO ENSURE THEY RECEIVE THE CORRECT DOSE OF ADTRACE

AdTrace is particularly proven in grass based dairy systems to balance any identified on farm deficiencies and can be made to ensure to your specific stock's requirements.



AdTrace CAV

The same analysis as AdTrace with the addition of Cider Apple Vinegar, which has pH balancing benefits and assists the digestive processes.



AdTrace 5% Mag

Contains the full range of major trace elements with the inclusion of 5% magnesium to help prevent milk fever and grass staggers.



Having these vital vitamins and minerals in water means:

- **Improved intake**
- **Faster results than using buckets, molassed products or liquid**
- **No handling - saves individual treatment of livestock**

Liquid Feed Supplements

Urea-Based Liquid Feed Supplements

Urea helps to break down the cellulose wall of roughage making it more digestible. The molasses provides high energy (M.E.) and increases palatability.



Provitlic 16

For all classes of sheep. High level of energy and optimum level of protein with added CAV.



Provitlic 64

Dilute 2:1 in water or pour over forage or added to mixes to increase protein. Not for ad-lib feeding.



Provitlic 20

For cattle on grass or silage and all classes of sheep, especially where hay and poor quality silage are a major part of the ration.



Dry Cow

Contains magnesium and protein to help prevent milk fever and improve roughage digestion.



Provitlic 40 + CAV

Used to supplement youngstock and stores on straw based rations. Also suitable for cattle on maize silage to increase protein levels in the ration.



Suckler Cow

Extra protein to improve digestion of poor quality roughage with the addition of magnesium to aid in the prevention of grass staggers and improve muscle tone for easier calving.

Magnesium Liquids

Magnesium is essential, particularly in spring and autumn for suckler herds and any type of lactating stock. It is essential for maintaining the body's natural balance and also help prevent milk fever and grass staggers.

ANIMALS MUST BE KEPT AWAY FROM NATURAL WATER SOURCES TO ENSURE THEY RECEIVE THE CORRECT DOSE OF ADTRACE

We provide magnesium in a palatable molasses base and also in liquid form which is administered in drinking water.



Magvitlic

Magnesium supplementation for all stock with the addition of cider apple vinegar.



Admag

To be added to drinking water. The most effective way of administering magnesium to your herd or flock as all animals must drink, so uptake is ensured. Both may be used with in-line proportioners.

Admag 7.2% Magnesium

Admag 5% Magnesium



Liquid Feed Supplements

Specialist Liquid Feeds

A blend of molasses and different additives for specific animal needs, tailor made to your stock's requirements.



Vit-Molasses

Cane molasses with high levels of vitamins and trace elements for improving palatability of feeds.



Econolic

GM and urea free, general purpose high-energy protein liquid for all classes of grazed or housed stock.



Minimol

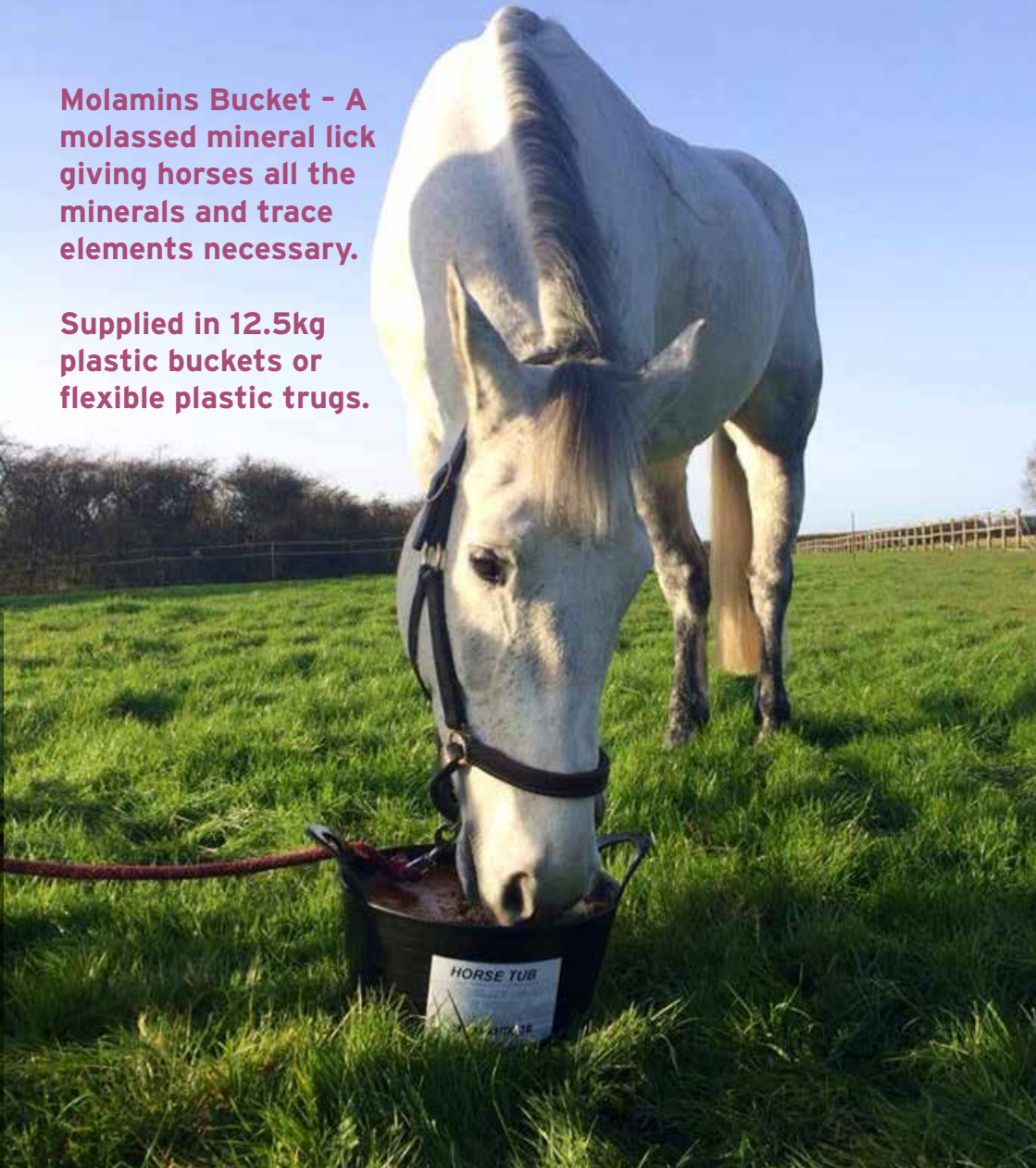
General purpose energy protein liquid. Does not contain urea. Used to reduce dust and improve palatability of home mixes.



Horse Range

Molamins Bucket - A molassed mineral lick giving horses all the minerals and trace elements necessary.

Supplied in 12.5kg plastic buckets or flexible plastic trugs.



Cider Apple Vinegar

Hundreds of farmers swear by cider apple vinegar and use it for a variety of reasons

It has been proven to relieve skin conditions, cleanse the blood, stimulate appetite and alleviate joint pain along with improving overall health and vitality.

Cider apple vinegar has powerful healing, cleansing, and natural antibiotic and antiseptic qualities too.

Suitable for all types of stock including fowl and horses.



Available as standard in a non-genetically modified form as well as being organic.



Liquid Feed Equipment

Twin Wheel Feeder

- Heavy duty
- 45 litre capacity
- Suitable for up to 80 sheep/20 cattle
- Place on ground/wall



250 Litre Plastic Liquid Feeder

- Suitable for 60 cattle/150 sheep
- Built in lifting frame



1,000 Litre Metal Feeder

- Steel frame with fork lift channels
- Suitable for 100 cattle or 300 sheep



Block Sizes

20kg



100kg



500kg



HOLDERS ARE AVAILABLE FOR 20KG AND 100KG BLOCKS

It's well known that badgers are responsible for spreading TB to cattle. One way of preventing this is to prevent common contact with lick blocks.

We have designed a stand for 20kg and 100kg buckets which are high enough off the ground to prevent access by badgers.





For further information,
Please contact your local
merchant or Dallas Keith
direct, using the contact
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