



Clean cubicles for healthy cows

BEDDING LIME FOR LIVESTOCK

Protecting your animal and livelihood for as little as 10p per day.

Kilwaughter Chemical Company Limited are pleased to introduce Bedding Lime for use in livestock stalls.

Bedding Lime is a unique product designed for dairy and beef livestock bedding applications. The granules of high-calcium limestone will inhibit the growth of pathogenic bacteria present in livestock cubicles, and can aid prevention of environmental mastitis whilst raising the PH value of farm effluents. With regular manure and feed removal, Bedding Lime can help keep cows cleaner and drier, allowing drainage of urine away from the animal.

Use of Bedding Lime can also reduce the bedding rate and labour costs. It brightens the area, giving a barn a clean appearance, reduces odours and is harmless to livestock. Because stall waste can be spread on croplands, Bedding Lime has additional value as a source of aglime. Through its double role, the user can recover a portion of the cost of the product.

Bedding Lime should be added each day to the cubicle beds; absorbing moisture, bacteria is reduced in the process. The longer periods of warmer and wetter weather that are now a firm feature of the British & Irish climates make the regular use of Bedding Lime even more important.

Bedding Lime is added to free-stalls as required to help maintain a good base and replace the material pushed out by the cow. A build-up of manure and feedstuffs in free-stalls can negate any advantage limestone offers as bedding. Consequently, the producer will need to either remove the entire Bedding Lime base and replace it or simply rake off contaminated areas and refill.



Benefits

- Can reduce bacteria
- Can help prevent environmental mastitis
- Raises PH value of farm effluents
- Highly absorbent
- Labour saving (less stall maintenance)
- Time saving
- Material saving
- Hygiene improving
- Money saving
- Consistent operation
- Available in 20kg bags or bulk load for use on cubicle beds
- Additional value as a source of lime when spreading slurry



Cost Factors

Labour Savings - A university study has shown that free-stall maintenance with a bedding lime requires about 38% less labour (time) per month compared with most organic bedding materials. At today's labour costs this will show considerable savings.

Value of Limestone Bedding for Cropland - When using Bedding Lime, calcium carbonate is applied to soils each time manure is spread on the fields. Some farms have been able to totally lime their croplands by spreading manure with limestone bedding from the barns. Thus, part of the limestone cost can be recovered by implementing limestone bedding as a source of aglime.

Product Profile

Calcium Carbonate

Dry, with less than 0.5% moisture

Bulk Density: 1 tonne per cubic metre

Particle Size: 90% passing 0.1mm

Further Information

Please call our Technical Support Team for supply information, help and support on:

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