

FARM&FEED

A close-up photograph of a brown cow's head, looking directly at the camera. The cow has a pink ear tag on its left ear. The background is slightly blurred, showing other cows and green foliage. The text "Summertime Feeding" is overlaid in white at the bottom.

Summertime Feeding



Looking to maximise the value of home grown grain, improve performance, and boost your profits?

Our A-Z guide explains how Maxammon grain treatment can help you achieve your goals, addressing on-farm challenges and highlighting the proven benefits.



Alkaline grain treatment

Maxammon is the market leading alkaline grain treatment, which sees cereal mixed with feed grade urea and the Maxammon product itself. Over time and at the right moisture, the urea converts into ammonia and is absorbed by the cereal.

Buffering

Once treated with Maxammon, the pH of the cereal increases. This means when it is fed to a ruminant, it increases the pH of the rumen meaning the rumen stays at a preferential pH for longer. This allows fibre digesting rumen bugs to flourish and work hard to get more energy out of the feed. This results in animals growing faster or producing more milk, as well as reducing the risk of acidosis and associated production problems such as laminitis.

Cereals

Any cereal can be treated with Maxammon; barley, oats, wheat, rye, triticale, maize and so on. It is also possible to treat pulses such as beans and peas as well as fibre such as straw and wholecrop cereals. There are different guidelines for each raw material, so get in touch to discuss.

Dos & Don'ts

- Do spray unevenly ripened cereal before harvest
- Do not treat sprouted or heated cereal
- Do not treat cereal already treated with acid treatments e.g. Prograin

Environmental sustainability

By choosing to make the most of your homegrown cereal by treating it with Maxammon, not only will your enterprise be more profitable, but there are also tangible benefits to the environmental sustainability of your business:

- Less bought in protein, reduces food miles & carbon footprint
- Improved rumen efficiency increases animal performance, meaning more litres of milk produced or more kg beef produced, with less days on farm
- Some of the latest trial work suggests feeding a proportion of Maxammon cereal reduces the methane produced

Free from soya

Other grain treatments include soya. 5 years ago, we updated our formulation to remove soya, meaning it is now suitable for all supply chains.

Guarantees

- 1 We test every batch of Maxammon for its activity level, so we know it works.
- 2 If our processing instructions are followed, we guarantee your cereal for 3 months if it's bruised at the time of Maxammon treatment and for 6 months if it's left whole (to bruise at point of feeding out).

Home mixing or Harbro Mill & Mix

If there is a feed wagon on farm, Maxammon can be made quickly and easily. Alternatively, Harbro offer a quick and competitive mobile processing service across the UK, which can treat and roll the cereal at the same time.



Investment in innovation

Over the last 15 years, Harbro has invested over £1,000,000 in developing Maxammon grain treatment and this commitment is long term.

Join the revolution!

Maximise the potential of your stock and join farmers who use Maxammon to treat over 100,000 tonnes of cereal each year around the world.

Keen to try, but don't grow your own grain?

We have 3 Maxammon hubs where we treat barley and maize meal with Maxammon and can deliver direct to you as required. In addition, some of our compound feed and blends have Maxammon treated cereal included as standard.



Livestock

Maxammon treated cereal can be fed to all cattle and sheep, providing they have a functioning rumen, usually from around 12 weeks old.

Moisture

Getting the moisture right at the time of treating is key to the process working. Cereal should be between 16-20% moisture. If it's lower than this, water can be added at a set rate, depending on how dry the cereal is. If the cereal is higher than 20%, it could be run through a drier to reduce moisture or alternative preservation options should be looked at. Maxammon is not a preservative, meaning wet grain will spoil if treated.



Quick

Once treated, Maxammon is ready to feed in just 14 days.

Not just at harvest

Cereal can be treated straight off the combine at harvest time to save on drying costs. However, Maxammon treatment can be done any time of the year. Stored cereal can have water added at the same time as treatment to get the moisture right. This is a great option for those with little storage room and it's a nice way to keep cereal fresh and palatable for maximum intakes.

Operators expertise

Our state-of-the-art mill and mix fleet is available across the UK. They are run by our professional, experienced operators, to ensure you always have the perfect mix for your stock.

Post-treatment

Once treated, cereal should be pushed into a pile, no higher than 3 metres and then covered loosely to allow the ammonia gas to be absorbed into the cereal. After a week, check under the sheet and remove if any moisture is building up. In any case, remove the sheet after 2 weeks. At this point, a post-treatment sample would be taken.

Rumen health & performance

The beauty of Maxammon is not just the increase in pH and protein, the treatment itself brings, but the exciting part is what happens inside the rumen. By stabilising rumen pH and stimulating those all-important rumen bugs, an environment is created where they can work extremely efficiently and generate more performance, and higher liveweight gain from the rest of the diet, including the forage.

S-Z on next page >

Need advice?
Speak to your
local Harbro
Specialist



Samples

To demonstrate the Maxammon process has worked, we take a sample of the cereal before it's treated and then again after 14 days. The protein of the cereal should lift by 4% points e.g. from 9% crude protein to 13%.

Trial work

Recent trials have proven feeding a proportion of Maxammon treated cereal as part of a well-balanced diet is improving total diet digestibility by around 5% and less starch is coming through in the dung. This means animals are getting more nutrients from their feed, resulting in improved performance.

We have worked with over 20 universities and research institutes across 12 countries, meaning the results are well tested across many diets and animals.

Utilising the finished product

To get the most out of your cereal, as well as the sampling service, we would also arrange for a feed advisor to visit your farm to put together a ration for your stock. This is the final step to ensure animal performance is maximised for best results. They will also speak to you about the correct mineral pack to complement the Maxammon treated cereal. In an on-farm trial, the cost per kg gain was reduced by 18% when finishing cattle were fed the correct mineral alongside an ad-lib Maxammon barley diet.

What makes Maxammon different?

- We guarantee our activity levels, meaning Maxammon works every time. When we tested competitor products, we saw a whole range of variable activity levels – do you want to risk using a product which might not work?
- Every batch of Maxammon is quality assured
- Improved formulation for improved ammonia production (the bit which drives animal performance)
- Our sales team and technical support are invested in getting the best out of your feed, so offer support throughout treatment and feeding

EXperts

Harbro has a team of nutritionists and a product manager dedicated to developing Maxammon, meaning it is fully underpinned by science and innovation. We're continually making improvements. For example, this year we have improved the formulation to further increase how well it flows, making sure the product distributes well, ensuring it works every time.

Years of experience

Across our teams of Trusted Advisors, we have years of practical on-farm experience in Maxammon grain treatment, cereal processing and feeding livestock.

Zzzzzzz

Sleep easy, knowing your grain is treated with Maxammon!



Learn about the Magic of Maxammon



Scan the QR and watch



To find out more about the Magic of Maxammon,



Value

Maxammon treated cereal has an increased pH and a higher protein value than untreated cereal, meaning it is more valuable. When feeding Maxammon treated cereal, the volume of additional protein needed is drastically reduced. For example, no additional protein is needed for finishing cattle and in a typical lactating dairy cow ration the bought in protein can be reduced by 15-20%. This not only reduces costs, it also reduces reliance on external volatile protein markets.





10 Reasons to Choose Our Super Bruiser

For over 40 years, we've helped farmers across the UK cut costs and take control of their feed with our expert grain processing service.

Here's why it works:

- 1 Lower feed costs** by using your home grown grain
- 2 Fast, efficient, low dust output** - up to 40 tonnes per hour
- 3 Large fleet using** our unique and advanced in-house technology
- 4 Maxammon & Prograin** available
- 5 Skilled, qualified operators** you can rely on
- 6 High accuracy** load cells
- 7 Cost saving**, cheaper than running your own machine
- 8 Access to raw material and finished feed analysis**
- 9 Expert nutritional support** on hand
- 10 Cut feed miles**, reduce carbon footprint



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AND A HARBRO
BOILERSUIT

TERMS AND CONDITIONS APPLY



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the QR code
to enter

Dedication, determination and attention to detail is the only way to turn out tups



BY JILL HUNTER

Beef & Sheep
Nutritionist

Many factors must be considered when turning out tups, including genetics, conformation, body condition, feet, feeding, fertility and health. It all needs to come together at the same time and be completely spot-on come sale day. This doesn't happen by chance. It takes great determination, meticulous attention to detail and utter dedication.

Years before sale day, the process begins with choosing the next line of genetics. There has to be a selection of desirable genetics, physical characteristics and well conformed animals to choose from. Selecting animals only on figures or physical traits is risky and a balanced view should be taken on both.

Health is next on the list. Animals must be healthy if they are to thrive and fulfil their genetic potential. It's important to keep flock vaccinations and treatments up to date and let buyers know the current health status. There is a growing trend towards being a member of a health scheme so flocks are accredited for diseases like Maedi Visna, Enzootic abortion in ewes and Scrapie which gives buyers a level of assurance.

Feet can be a challenge when animals are pushed to perform. Getting dietary starch and fibre right reduces laminitis risk and correct mineral supplementation from early life helps maintain correct foot formation. In addition, correct mineral supplementation benefits overall health, hair, horn, wool and fertility.

Fertility is of course of huge importance when it comes to selling tups and needs consideration from when the lambs are still young. Running lambs out with a few ewes can encourage them to work when they are shearlings.

FEEDING

Maintaining consistent growth throughout life is the goal and this needs to start as early as possible, beginning with the introduction of creep feed while the lambs are still with their mothers. Feeding creep allows the rumen to develop quickly and fully, increasing the surface area where nutrients can be absorbed. The result of which is increased performance which will last a lifetime.

Additionally, feeding creep allows for a smooth transition at weaning, reducing the chance of a growth stunt or lambs pining. ➤



“The ideal condition for selling tups is fit not fat”

- One issue to be aware of when feeding tups is gravel or urinary calculi. This is where mineral stones form in the urinary tract and prevent animals from urinating. Feeds containing magnesium and phosphorus increase this risk, as does not drinking enough water or eating enough forage.

Water availability should always be a high priority for livestock. If housed indoors, a constant running water system provides a continual fresh supply and encourages animals to drink. This will both reduce the risk of urinary calculi as well as increase feed intake.

The ideal condition for selling tups is fit not fat. Overfed, fat tups are likely to have reduced reproductive performance, which impacts repeat custom. The type of feed should be chosen based on quality ingredients and palatability. Coarse mixes always look and smell appetising but may not always be practical, especially where large groups of shearlings are being turned out.

The Clover range of sheep feed from Harbro has been developed in partnership with the pedigree sheep world and has been used to feed champions from across the major breeds for the past 30 years. Maxammon Kelso Tup & Lamb is the flagship product in the range. There are a number of features of this highly palatable feed which have been carefully selected to make it ideal for feeding to breeding lambs and shearlings on the lead up to sale day:

- The 'rumen friendly' nut is created from coarsely ground, rather than finely ground raw materials. This means the nut is slower digested in the gut, resulting in less risk of acidosis. Acidosis isn't always obvious meaning it can go undetected and result in laminitis, where animals look 'hot' on their feet or become 'floundered.'
- The product contains Maxammon treated cereal. Maxammon is an alkaline grain treatment which stabilises rumen pH, improving rumen function and helping animals make more of all their feed, including forage.
- Quality protein sources have been used to optimise muscle growth.
- RumiTech in the formulation helps improve feed efficiency and keep animals fit, not fat and fertile.
- Omega 3 and Sel-plex selenium help with immunity, hair and skin quality and support fertility. Meanwhile protected zinc and biotin maintain hoof and horn strength and other B-vitamins help with energy metabolism and overall health.

- Lastly, it is fully mineralised and includes ammonium chloride to reduce the risk of urinary calculi.

TOP TIPS FOR FEEDING TUPS:

- **Feed a little concentrate, often**
- **Feed at the same times each day**
- **Don't change feed for final 6 weeks before sale day**
- **Make roughage (hay or straw) available in a feed ring when housed indoors**
- **Manage grazing so sward is kept between 4-8cm**
- **Ensure fresh, clean water is always available**
- **Provide plenty shelter to keep tups cool**
- **Don't mix social groups of tups**

Exceptional stockmanship, dedication, determination and attention to detail is key to turning out top quality stock for sale. By using Maxammon Kelso Tup & Lamb 16% nuts as part of their strategy, producers have the opportunity to present tups which are well bred, properly fed and ultimately go on to perform for their buyers.



Product spotlight



FEET & FERTILITY

Pre-tupping bucket for boosting lamb lifetime performance - a high performing flock in the future starts here!

- ✓ Supports optimum health and immunity
- ✓ Support hair and hoof condition to reduce the risk of lameness
- ✓ Helps repair cell and tissue damage
- ✓ Boosts fertility performance

*Got a question?
Call your
Harbro
specialist*



Cashing in on efficiency

Due to the reduced requirements for maintenance, young animals are more efficient at converting feed into liveweight gain than older animals. This means they must eat less to gain the same liveweight. Creep feeding can offer many advantages on farm and with market prices at record highs, there is no better time to creep feed to get lambs away quickly, at the right weight, with good kill out percentage and to maximise weight gain on suckled calves.

RUMEN DEVELOPMENT

Creep feeding not only plays a role in getting faster growth rates but also drives rumen development which is crucial to maximise the absorption of nutrients from feed and forages. This sets the rumen up for lifelong efficiency and performance.

REDUCE PRESSURE ON DAMS

Offering creep reduces pressure on ewes and cows, allowing them to regain body condition and return to their normal oestrus cycle, ready for tupping and bulling. This is equally important for twin or triplet bearing ewes where milk supply may be limited, or when lambing hoggs, which are still growing themselves as well as feeding their lambs, and for first calved heifers.

ENHANCE PERFORMANCE WITH TARGETED VITAMINS AND MINERALS

Vitamins and minerals from grass alone are often

insufficient to meet requirements as growing animals have a high demand for nutrients relative to how much feed they can eat. Recent mineral profiles of grazing grass, carried out by Harbro showed fresh grass is commonly deficient in cobalt, selenium and iodine. These trace elements are particularly important in young animals, with any deficiencies causing poor growth rates and general ill thrift.

REDUCED STRESS AT WEANING

Stress has a huge impact on growth rates, meat quality, health and immunity. By offering creep early on, lambs and calves get used to eating away from their mother and become less reliant on milk, reducing the impact of stress from abrupt weaning. For animals destined to be finished on concentrates, creep feeding gets them into the habit of eating hard feed, easing the transition onto finishing rations. There is also a greater chance lambs will be finished before weaning, so the problem of weaning stress is eliminated for them.

REDUCED GRAZING PRESSURE

As it can take longer to finish lambs or grow calves on grass alone, market premiums may be missed and grass quality will begin to deteriorate, reducing potential intakes and restricting growth rates. Animals are also more at risk of higher worm and parasite burdens if still grazing into the wetter autumn months. Grass remains the cheapest feed on farm so be sure to maximise growth and efficiency of utilisation by prioritising grass to the youngstock. Creep feeding when their feed conversion efficiency is at its highest, proves much more economical than feeding the ewes and cows to produce milk.



➤ WHY CHOOSE A PELLET?

- Lambs & calves are not able to sort through feed, meaning every mouthful is the same which reduces the risk of acidosis.
- Runs well in feeders.
- Harbro pellets are very dense, so less time spent filling creep feeders.

KEY MANAGEMENT TIPS:

- Build up level of feed gradually to reduce risk of acidosis.
- Fresh, clean water and roughage should always be available.
- Never let feeders run empty.
- Feeders should be on a dry, hard standing.
- Keep feed fresh and troughs clean.
- Consider clostridial vaccines for fast growing stock.

Turn your grain into a powerful creep feed with Champion Rumitech 35

For ultimate calf growth, the best way to balance home grown cereals and make the most of your own cereal is to balance it with protein and a quality mineral pack.

Our popular Champion Rumitech 35 pellets are a cost effective, fully mineralised option which are:

- Formulated to complement home grown cereal, to make a well-balanced calf creep, to drive frame growth and liveweight gains, without buying in lots of feed.
- Everything needed in one pellet, meaning no need for different feeds, minerals or additives on farm.
- Made from quality protein sources, digestible fibre and a tailored mineral pack.
- Designed to help improve feed conversion by including Rumitech and reduce acidosis risk by including Alkacid rumen buffer.

“Champion 35 is a really good way to use up the last of the barley on-farm through the summer months, without compromising on calf growth or profitability. And did you know, Harbro have a fleet of mobile mill and mix vehicles which can come on-farm to bruise cereal and mix with the Champion Rumitech 35 nuts. It's a great way of utilising home grown cereals to create tailored, sustainable diets.”
Murray Smith, Beef & Sheep Specialist



Product spotlight

CREEP FEEDS

Lamb Feeder and Beefstock

- ✓ **Highly palatable** - 5mm pellet runs well in feeder
- ✓ **High quality protein** - maximum muscle growth
- ✓ **Energy dense** - enhanced body condition
- ✓ **Quality minerals** - support hoof health and energy metabolism.
- ✓ **RumiTech** - maximise feed efficiency
- ✓ **Alkacid** - Reduce acidosis risk



“Harbro lamb creep has been key to our system since the late 1980s when we started using it. It does the job for us, and I see no reason to change.” Gilbert Bain, Heldonside Farm, near Elgin.

To read Gilbert's hints and tips, scan the QR



Be prepared for parasites

As summer progresses, let's take a look at some of the most relevant parasites in cattle and sheep and how to control them.

BY BRIAN MCCONNELL BVSc MRCVS, Elanco Animal Health, Technical Consultant

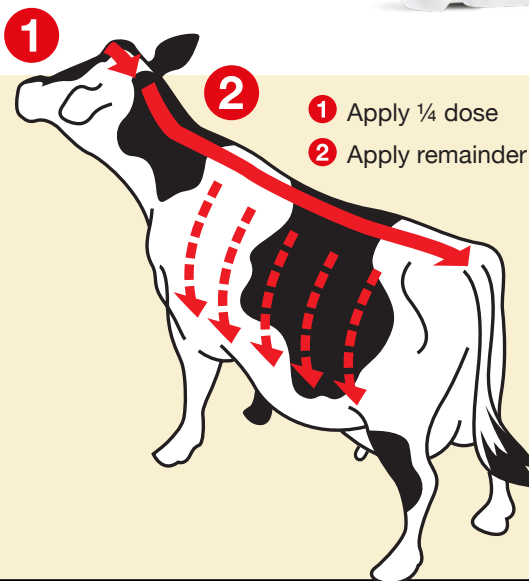
FLIES

The warmer weather brings increasing fly populations, and both cattle and sheep can suffer.

In **cattle**, both biting and nuisance flies can cause problems ranging from reduced productivity^{1,2} to transmission of diseases such as Summer Mastitis and New Forest Eye. Synthetic pyrethroid products, such as Flypor™, can be used to control flies in cattle. Correct application will ensure the best result:

How to use Flypor™ to control flies and lice

- Apply one quarter of the dose to the top of the head which is one of the areas where flies gather.
- Pour the remainder along the neck and mid-backline.
- Flypor spreads to protect the animal.



In **sheep**, headflies and blowflies can cause issues with the latter of major concern, causing strike (maggots). Insect Growth Regulators, such as the CLiK™ range, can be applied as a blowfly preventative:

CLiK™ EXTRA

- Protection period of 19 weeks and 40-day meat withdrawal period.
- Most suitable for early season treatment of lambs that will be kept throughout the summer, replacement breeding stock and for adult sheep post shearing.

CLiK™

- Protection period of 16 weeks and a 40-day meat withdrawal period.
- Suitable for medium-keep lambs that stay on-farm between six weeks and four months, or for adult sheep shorn later in the season.

CLiKZIN™

- Protection of 8 weeks and a short 7-day meat withdrawal period.
- Suitable for short-keep lambs, for example farms that finish lambs quickly and require a short meat withdrawal, or in ewes pre-shearing on farms with a high blowfly risk.

The whole CLiK range benefits from patented FleeceBind™ technology, which allows the product to spread and bind, giving full fleece protection to minimise the risk of strike.

It is important to take a holistic approach to managing flies, including prompt removal of deadstock, management of wounds/infections that attract them, as well as dagging/crutching of sheep. Some farms are also implementing biological control.

Early application of preventative treatment, such as CLiK, is important to help stop the first wave of flies from breeding which in turn reduces fly numbers later in the season. To help decipher blowfly risk in your area, sign up to Blowfly Watch to get localised risk alerts:

1. COWS Technical Manual – Control of Ectoparasites of Cattle
2. Jonsson et al (1999). Med. Vet. Entomology 13, p372-376
EM-UK-25-0018



Sign up to Blowfly Watch
SCAN NOW



FLYPOR™

4% w/v pour-on solution contains 4% w/v permethrin. Legal category: POM-VPS.

CLIK™ EXTRA

Pour On contains 65mg/ml dicyclanil indicated for the prevention of blowfly strike on sheep caused by *Lucilia sericata* or *Wohlfahrtia magnifica*. CLIK™ Pour On contains 50mg/ml dicyclanil and is indicated for the prevention of blowfly strike on sheep caused by *Lucilia sericata* or *Wohlfahrtia magnifica*. CLIKZIN™ Pour On contains 12.5mg/l dicyclanil and is indicated for the prevention of blowfly strike on sheep due to *Lucilia sericata*. Legal category: POM-VPS. ZOLVIX™ 25mg/ml oral solution for sheep contains monepantel. Legal Category: POM-VPS in the UK.

Advice should be sought from the medicine prescriber prior to use. Prescription decisions are for the person issuing the prescription alone.

Use medicines responsibly www.noah.co.uk/ responsible.

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GUTWORMS IN SHEEP - PLAN NOW FOR LATE SEASON DOSE

Another important group of parasites in sheep are gutworms. Once again, a holistic approach should be applied to managing gutworms, aiming to avoid high levels of challenge in lambs. To ensure treatments are justified and timed correctly, we should be making the most of our monitoring tools – including Faecal Egg Counts (FECs), Daily Liveweight Gains (DLWG), SCOPS Nematodirus forecast, weather patterns and visual assessment of our animals.

As resistant worms survive treatments and build up throughout the season, it is important to utilise a 4th or 5th class wormer, such as Zolvix™ as a Break Dose; this should be given to lambs in the mid-late season – not only to benefit the individuals treated, but also to help slow the development of resistance to other classes of wormer on the farm.



4th and 5th class wormers can also be utilised at quarantine on all incoming stock, either newly purchased or returning sheep (see SCOPS quarantine guidelines for Gold standard recommendations).



Don't forget...

Our in-store qualified Registered Animal Medicine Advisors (RAMAs) are on hand for advice and product information.

Pictured are our team at our Lerwick store, visit www.harbro.co.uk to find your local store.

A close-up photograph of a horse's face, focusing on the eye and nose area. The horse has light brown or tan fur. Numerous small, dark flies are swarming around the horse's face, particularly concentrated near the eye and nose. The background is a solid light blue.

GIVE GARLIC A GO THIS SUMMER

Ask us about
options for
protecting your
stock

There is no doubt it has been a great start to the summer across the country. However, with the pleasant weather comes a separate set of challenges for stock people and with earlier than normal cases of fly-strike reported, the best advice has been to try to prevent flies and other biting insects rather than dealing with the issues they leave behind.

Not only do flies have a role to play in passing infections such as mastitis and pinkeye, but they are also very irritating for stock and will result in reduced time grazing, as well as running the risk of fly-strike, all of which can reduce stock performance. Other biting insects are associated with spreading diseases such as Schmallenberg and Bluetongue which have potentially devastating consequences at lambing and calving time, with increased risk of abortions, empty dams and severe birth defects.

Fighting flies and insects is best tackled from many angles, with everything from making sure animals

Did you know?



The addition of garlic into summer lick buckets costs around an additional 0.5p per day for sheep and 1p for cattle.



Work in the US showed irritation and blood loss from flies and biting insects can reduce calf weaning weights by up to 7kg. This could be worth £30/calf!



Garlic also has anti-microbial properties.

“Biting insects are associated with spreading diseases such as Schmallenberg and Bluetongue which have potentially devastating consequences.”

are clean and keeping the most at-risk animals away from known fly hotspots, to using appropriate animal medicines at strategic times. Additionally, we are seeing an increase in the use of mineral lick buckets to support animal performance throughout the summer, which is a perfect opportunity to tackle flies and biting insects from another angle.

At Harbro, we can add a combination of natural garlic extract and pure garlic, which help to

discourage flies and biting insects, to a range of our summer mineral licks. The extract contains concentrated levels of garlic components which help to repel flies and other insects such as midges and the garlic bucket acts as a natural fly and biting insect repellent due to the high sulphur compounds that repel flies. The effect of the garlic builds up over time, so it is important to get buckets out to stock as soon as possible to have maximum effect.



Product spotlight

SUMMER GRAZER + GARLIC

To be fed to cattle at grass to help repel flies and other insects such as midges.

- ✓ Key trace elements to enhance forage utilisation and rumen function.
- ✓ Highly palatable for good intakes.
- ✓ Maximise cattle performance at grass.
- ✓ Contains sodium to increase mineral absorption and prevent dehydration in warmer weather.
- ✓ Contains multiple garlic sources to help prevent flies and biting insects.



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This summer, we're out and about at shows throughout the country – come visit us to chat to our specialist team who will be on hand to provide expert advice, as well as answer any product or service queries.
.....



It's Showtime!



June

- **ROYAL HIGHLAND SHOW**
Thursday 19th to Sunday 22nd June
- **BORDERS PET RESCUE** Sunday 28th June



July

- **DALKEITH SHOW** Saturday 12th July
- **P IN THE PARK** Saturday 12th and Sunday 13th July
- **CAITHNESS SHOW & SALE**
Friday 18th and Saturday 19th July
- **STRANRAER SHOW** Wednesday 30th July



August

- **KINTYRE SHOW** Friday 1st August
- **DUMFRIES SHOW** Saturday 2nd August
- **BERWICKSHIRE SHOW** Saturday 2nd August
- **SKYE SHOW** Saturday 2nd August
- **TURRIFF SHOW** Sunday 3rd and Monday 4th August
- **BLACK ISLE SHOW** Thursday 7th August
- **MID ARGYLL SHOW** Saturday 9th August
- **CUNNINGSBURGH SHOW**
Wednesday 13th August
- **BELTEX SOCIETY SHOW & SALE H&H CARLISLE**
Thursday 14th and Wednesday 15th August
- **PEEBLES SHOW** Saturday 16th August

Check out our social pages for more details on what to expect! You can find updates on @harbro_ltd and @harbrocountrystores



Meet Justine

"HI, I'M JUSTINE, SHOWS AND EVENTS MANAGER AT HARBRO. I JOINED THE TEAM THIS YEAR AND HAVE REALLY ENJOYED MY TIME SO FAR!"

I'm excited to be travelling across Scotland over the coming months to attend a wide range of agricultural shows and events.

Shows are great opportunity for you to meet our team of experts and get advice on feeding and animal health. There will be lots happening on stand including competitions and family activities, so pop along and see us.

We look forward to a busy show season and seeing you there!"



The market leading grain treatment designed to improve livestock performance



Increased feed protein,
reducing input costs

Better DLWG, finish
animals faster and
heavier

Improved milk
production

Improved total diet
digestibility +5%

Soya free treatment
for sustainable diets

Reduced acidosis risk

Maximise profit,
improve feed efficiency

UK wide grain
processing/treatment

Fully supported by
our team of specialists
and nutritionists

The only guaranteed
complete grain treatment



To find your local Harbro Specialist
scan the QR code

harbro.co.uk



Harbro
QUALITY LIVESTOCK NUTRITION



Trust us for expert nutritional advice this summer



Find your
local Harbro
Specialist



We're here to help!

GET IN TOUCH...



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specialist



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Country Store



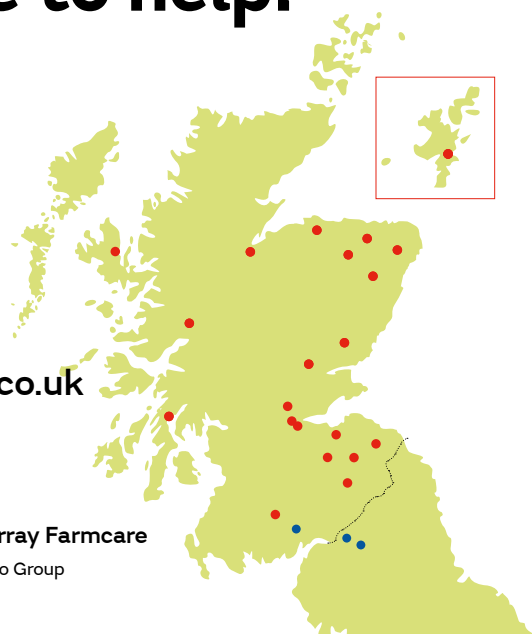
farming@harbro.co.uk

harbro.co.uk

● Harbro Country Stores ● Murray Farmcare

Murray Farmcare is now part of the Harbro Group

PLEASE READ AND RECYCLE



Lerwick	01595 693744
Inverness	01463 701999
Portree	01478 612212
Elgin	01343 545544
Turriff	01888 545206
Huntly	01466 793405
Mintlaw	01771 622627
Thainstone	01467 207844
Corpach	01397 772434
Forfar	01307 463651
Perth	01738 440385
Stirling	01786 471363
Lochgilphead	01546 603804
Larbert	01324 555535
Bowhouse	01506 652830
Dalkeith	0131 6603921
Peebles	01721 720711
Duns	01361 882774
Earlston	01896 848911
Hawick	01450 370050
Thornhill	01848 330419
Dumfries	01387 722300
Longtown	01228 791230
Brampton	01697 73365