

Safe
Effective
Easy to administer
Organic



Product List

Ridomast...... Mastitis Prevention And Treatment Program

Bovi BLI Bvd, Leptospirosis & Ibr 3-in-1

Bovi BLS...Bvd, Leptospirosis & Salmonella 3-IN-1

Ridoscour......Scour Treatment And Prevention

Superstrde+.. Slow-release Minerals, Vitamins And Trace Elements.

Supercrop..... Seaweed Based Fertilizer

Hoof Klenz..... Hoof Health Program

Air Klenz.... Organic Disinfectant

AceTrace.... Nutritional Range



About Us

Established in 1989, GH AGRI is an Agricultural Veterinary Healthcare Company providing safe and effective immunisation Programmes for the prevention and treatment of a range of on-farm disease and ailments including Mastitis, BVD, Leptospirosis, IBR, Salmonella, and Parasites.

GH AGRI is the only Homoeopathic Veterinary Healthcare company licensed to manufacture, Wholesale and retail in Ireland. Fully licensed by the Department of Agriculture since 1989, GH AGRI is also fully accredited by The Health Products Regulatory Authority (HPRA)

Our Company

Managing Director of GH AGRI, Kevin McHugh has a long and established background in the business of farming and developed an interest in Veterinary Homeopathy while working in the UK in the 1980's. Kevin experienced first-hand the amazing results of using homeopathic veterinary products to prevent and control common farm diseases.

Kevin and his team researched and developed a range of Homeopathic Veterinary Products in conjunction with NUI Galway, the UK Homeopathic Veterinary Association and several UK and Irish Veterinary Homeopaths. This collaboration I,d to the launch of a range of innovative Homeopathic Veterinary Products. Since the first products were launched we have continued to research, develop and increase our product range, The Company was Rebranded in 2012 from Galway Homoeopathics to GH Agri. Each GH Agri Program combines a unique product combined with an individualised dosage schedule which will target each individual problem



Ridomast

No Withdrawals Periods





Mastitis & Somatic Cell Count Program





No Withdrawals Periods

GH Agri Mastitis Prevention And Treatment Somatic Cell Count Program

Mastitis means 'inflammation of the udder', and is usually caused by a bacterial infection. This inflammation is regarded as the most economically significant infectious disease in dairy cattle. Our product Ridomast has been used on farms across Ireland and the UK since 1989. Ridomast has been used for the prevention and treatment of Mastitis and HSCC. One of the key benefits of our Ridomast program is that there are no meat and milk withdrawal periods, which this saves our customers money. Ridomast is also easy to use as the product goes into the animal's drinking water, this saves our customers time. It is less stressful on the farmer trying to catch animals and it is less stressful on the animals as it is none invasive.

With our Ridomast product, you receive a full 12-month backup program, where we work to try and get you into bonus milk and help keep you there. We have nearly 30 year's experience on Irish and UK farms with over 20,000 customers using our Ridomast program during that time. Year after year, farmers keep coming back to the Ridomast program.

• Reducing and stabilising Somatic Cell counts.



Treating and preventing Mastitis



• Additional immunity benefits for cows and unborn calves.





No Withdrawals Periods

RIDOMAST DIRECTIONS

Prevention Examples

Number Cow's	1 ST Month	2 nd Month	3 rd Month	4 th Month	Booster
50	500ml	500ml	500ml	500ml	500ml
75	750ml	750ml	750ml	750ml	750ml
100	1000ml	1000ml	1000ml	1000ml	1000ml
150	1500ml	1500ml	1500ml	1500ml	1500ml
200	2000ml	2000ml	2000ml	2000ml	2000ml
500	5000ml	5000ml	5000ml	5000ml	5000ml



No Withdrawals Periods

RIDOMAST DIRECTIONS

Treatments Examples using the 250ml bottles

Cows with Mastitis

	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
Mouth	10ml	10ml	10ml	10ml	10ml
Udder	5ml	5ml	5ml	5ml	5ml

Cows High Somatic Cell Count

	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
Mouth	10ml	10ml	10ml	10ml	10ml



BOVI BLI BOVI BLS





BVD
Leptospirosis
IBR
Salmonella





BVD/Leptospirosis/IBR/Salmonella

BVD, LEPTOSPIROSIS & IBR 3-IN-1 HERD HEALTH IMMUNISATION PROGRAM

The Programme provides a disease specific herd immunisation boost which will promote BVD Free Status in addition to tackling Leptospirosis and Infectious Bovine Rhinotracheitis – IBR or Salmonella.

Our best selling 3-in-1 Programmes provide tangible and fast-acting results

<u>Bovine Viral Diarrhoea (BVD)</u> is a highly contagious *viral disease* of cattle that can be transmitted as easily as the common cold. It can be spread directly by infected animals, or indirectly; for example, via slurry and contaminated visitors or equipment. Most infections with BVD are Transient Infections with no obvious clinical signs.

Bovine Leptospirosis is a highly infectious bacterial disease with over 70% of Irish and UK dairy herds and 80% of beef herds infected. The disease can easily spread and is dangerous to humans. It is spread mainly by infected cattle but can also be spread by other infected carriers such as sheep and rodents. Bought in animals such as breeding bulls and replacement heifers may appear perfectly healthy but may introduce the disease to a herd.

Infectious Bovine Rhinotracheitis – IBR remains a common cause of respiratory disease in cattle in Ireland and across world; it is likely that the disease is now endemic in most international herds.

Once an animal has become infected, it remains infected for life, despite the development of an effective immune response. All ages of animals are potentially at risk.



BVD/Leptospirosis/IBR/Salmonella

Bovine Salmonella is caused by many species of bacterial salmonellae causing a wide range of symptoms in cattle, including, severe diarrhoea and milk drop. Death occurs in around 75% of affected animals if not treated.

Although preventing the introduction of disease is the ultimate goal, increasing the immunity of your herd at the beginning of the breeding season will limit the effects of any outbreak and maintain herd health and productivity.

Using a GH Agri BVD 3-in-1 Immunisation Programme will prevent a PI foetus in pregnant animals, increase general health and immunity. Part of any effective **BVD Eradication Program.**

DIRECTIONS

Prevention Examples

Cows	1 ST Month	2 nd Month	3 rd Month	4 th Month	Booster
50	500ml	500ml	500ml	500ml	500ml
75	750ml	750ml	750ml	750ml	750ml
100	1000ml	1000ml	1000ml	1000ml	1000ml
150	1500ml	1500ml	1500ml	1500ml	1500ml
200	2000ml	2000ml	2000ml	2000ml	2000ml
500	5000ml	5000ml	5000ml	5000ml	5000ml



RIDOSCOUR





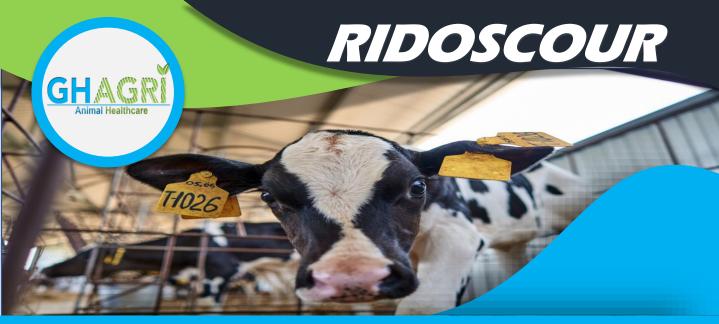
SCOUR

TREATMENT

AND

PREVENTION





SCOUR TREATMENT AND PREVENTION

PREVENTION PROGRAMME - EFFECTIVE

For bacterial and viral scours/ Diarrhoea (calf scour) In severe cases of calf scour, dehydration and electrolyte loss lead to a number of other damaging effects such as a reduction in blood circulation, acidosis, impaired kidney function, and death.

Directions for use: Prevention: 5ml directly onto animals tongue immediately after birth and repeat on day 3. Treatment: 5ml three times daily for 3 days



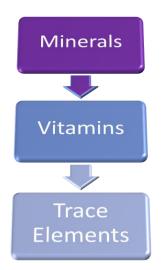
SUPERSTRIDE+

CHELATED

Slow Release

Over 6 months















SUPERSTRIDE+

CHELATED



Proper Mineral and Vitamin nutrition contributes to strong immune systems, reproductive performance, and calf weight gain. Diets with mineral imbalances may cause poor animal performance, resulting in reduced profitability.

Superstride + Directions

Superstride+ can be given using a dosing gun or be poured onto dry feed as well as poured into drinking water. For optimum results **Superstride+** should be given once every 6 months.

cow	CALF	HORSE	SHEEP	LAMB
60ml	15ml	50ml	20ml	10ml



Superstride + Vitamins and Minerals

Try our specially formulated combination of slow-release minerals, vitamins and trace elements.

Customers who use our **Superstride+** also see an increase in animal appetite, weight gains, milk production and milk fat %. Also an increased general health and immunity as well as faster recovery times.

100% natural **Super Stride+** Vitamins and Minerals compliments other program's within our product range







A scientifically proven seaweed base fertilizer formulated with minerals, vitamins and essential trace elements. Seaweed Fertilizer is 100% natural and regular use will result in healthier soil/soil structure and improved soil condition, as well as more worms thriving in the soil.



Our formula can be applied directly as a foliar feed, through the irrigation system, or as a slurry additive. Seaweed Based Fertilizer is much more kinder to soil and the ecosystem than other fertilizers



Supercrop allows earthworms and bacteria do their job to breakdown organic matter which provides extra nutrients at the roots.



Supercrop is suitable for organic farmers and growers, as well as conventional faring. Seaweed fertilizers improve the retention of water in dry and coarse soils.



Seaweed extracts are already delivering improved agricultural productivity for their ability to improve soil nutrition and structure







What are the benefits of Super-crop Liquid?

Nutritionally

- · Thicker and tiller grass
- Less sod-pull as root thickness is greater
- More root production
- · Much more palatable grass in biologically active soils with good
- aeration
- Neutral pH. levels and healthy active soil thus rising of the root
- system does not happen.
- · Also, because of the low sod pull risk, you are left with a healthier
- more active stress resistant plant (much more bacteria i.e. more worms)
- · Decreased susceptibility to drought or flooding
- Less topping required
- Much tighter grazing





Super-crop Liquid slurry additive liquid fertilizer with minerals, vitamins and trace elements.

This product is based on blends of extracts from seaweed and lichen and contains homoeopathic properties and elements to help increase plant growth, resistance to disease and climate change stress. Thus promoting good plant growth and higher yields.

Easy application; 1 litre to 25,000 litres slurry at agitation.

Super-crop Liquid is a patented product and is also registered as a fertilizer with the Department of Agriculture Plant Health Division

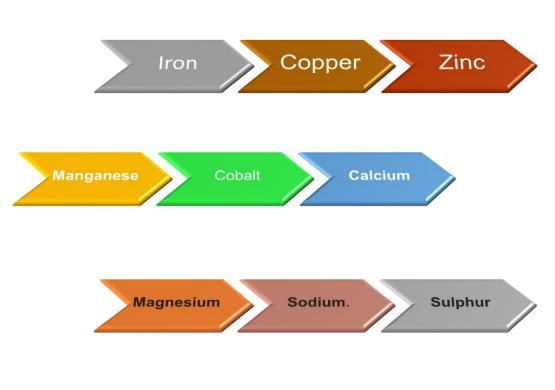
Super-crop Liquid acts as a soil conditioner to unlock the available trace elements in grass.





Product Guide

Minerals and other key ingredients of Super-crop Liquid









HOOF KLENZ

Organic Acid Based









Organic Hoof Cleaner

Safe & Effective



Biodegradable



Natural Solution







HOOF KLENZ – HOOF HEALTH PROGRAM

An integral part of any healthy animal foot management program, Hoof Klenz (Hoof Cleaner) is a gentle but effective organically produced Foot Bath.

A 100% natural solution which will cleanse, prime and ensure optimum hoof health and condition, and thus improving animal health in all cloven-hoofed animals.

Hoof Klenz (Hoof Cleaner) is diluted at different rates depending on the target species.

Directions for use:

Cattle: Use at a rate of 50:1, e.g., 100 litres of water to two litres of **Hoofklenz**. Walk animals through for first 3 consecutive days, repeating on a 14-day cycle. Top-up bath @ 1% from fresh, when soiled at 50:1. On problem hooves spray at 5:1, e.g., cows with ulcers and sore feet at paring.

Sheep / Goats: Walk sheep or goats through a 50:1 solution on a regular basis. On problem hooves use a hand sprayer and apply at rate of 5:1

Pigs: Hoof Klenz can be used by walking pigs through 50:1 solution every 2 or 3 weeks.

Good foot-management

Point 1. Ensure bath is kept reasonably clean of soiled material.

Point 2. Ensure there is sufficient depth of solution in bath to cover effected regions i.e., 1- or 2-inches above hooves .

Point 3. Hoof Klenz is not the total solution to feet and foot problems. regular paring will also benefit good foot management.





AIR KLENZ

Air Klenz (Shed Cleanser) leaves no toxic residues, is fully biodegradable and is safe and effective to use.

This testimonial we received from one of our customers in the UK during the foot and mouth outbreak.

"We first began using Air Klenz during the F&M outbreak and managed to avoid any farmyard contamination whatsoever even though we were in a high risk area, it works and its safe for me to use, no harsh chemicals"

GH AGRI MD Kevin McHugh has a lifetime of experience in the business of farming and believes "the farm as a fortress" approach to protecting against disease and infection.

"Many diseases and infections can be prevented by an aggressive bio-security plan, which I encourage every customer to consider. Some farmers still associate cleansing measures with the foot and mouth outbreak, but cross-contamination remains the biggest risk to farms and you cannot be too careful. GH AGRI is in the business of disease prevention and treatment but with good planning and control on-farm problems can be kept to a minimum."

Some Tips for Biosecurity.

- •New animals bought from the mart and bulls brought in should be checked and certified disease-free and even then isolated from your herd until you are confident they are in full health.
- Strong and secure fencing will protect against foxes and badgers which spread disease and infections from neighbouring animals, also keep herds from accessing infected water supplies.
- Regular yard cleaning and maintenance will reduce rodents and eliminate disease causing bacteria and viruses.



ACETRACE RANGE COMING SOON

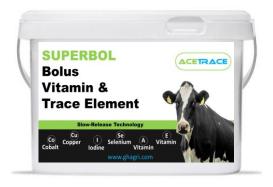












A dissolvable iron weight ensures bolus remains in the reticulum

The twin resin coating regulatesthe release rate of nutrients, ensuring a constant supply

As a result of breaking down at the exposed end, trace elements and vitamins are released over time

20 PACK x 107g

Slow-Release ruminant Dairy/Suckler Bolus last up to 240 days (8 Months) Two boluses per animal with a minimum weight of over 200 kg

Trace Elements		Vitamins	
Copper (Cupric Oxide)	152,432 mg/kg	Vitamin A	5,599,800 i.u./kg
Cobalt (Cobalt Carbonate)	2,336 mg/kg	Vitamin E	9,621 i.u./kg
lodine (Calcium lodate)	4,914 mg/kg	Vitamin D3	1,119,010 i.u./kg
Selenium (Sodium Selenite)	2,343 mg/kg		
Zinc (Zinc Oxide)	98,684 mg/kg		
Zinc (Zinc Sulphate)	29,320 mg/kg		







No Withdrawal periods

Udderbol Increases the Animals udder strength and resistance overall.

UdderBol with Rapid-acting effect

erall.

10 & 20 Pack sizes

Udderbol supports and strengthens the udder as well as a healthy immune system Udderbol is designed for lactating dairy cows that face udder health and somatic cell count challenges.

Mastitis and High Somatic Cell Count Bolus (antibiotic free)

The bolus contains Allium Sativum (Garlic) as well as curcuma longa (Turmeric) and some other essential herbs and Vitamins

Administer 2 boluses for cattle over 500kg





COPPERBOL



Slow-Release Copper

Bolus





24 pack 30g

AceTrace CopperBol uses long lasting copper as copper oxide needles for ruminants

One of the most economically significant trace element deficiencies is copper, particularly in cattle

Bolus Range

FERTOBOL

IODINEBOL

CAL-MAGBOL







A fertility Bolus for cows called **Fertobol** is a cattle supplement designed to increase success rates

Hight lodine with 6 Trace Elements and 3 Vitamins 180-day Bolus Calcium and Magnesium
Bolus designed to reduce the
risk of milk fever in dairy
cows





SUPERLYTE

High-Energy Electrolyte



90g pack

AceTrace Superlyte

Replace electrolytes and fluids lost from diarrhoea by oral rehydration using or Superlyte solutions.



5kg pack

AceTrace Superlyte

Replace electrolytes and fluids lost from diarrhoea by oral rehydration using or Superlyte solutions.



Your Local Agent

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