

*Fingein's*

# VETERINARY APPLE CIDER VINEGAR



For Cattle, Horses, Pigs,  
Sheep, Goats and Chickens

*Natural cure and tonic from bygone days  
created beneath the circular embankments  
of the great motte of Druim Fingein at  
Kilfinane in Ireland*



# Fingein's Veterinary Apple Cider Vinegar is:

- ◆ Made in Ireland
- ◆ Raw, Unfiltered, Unpasteurized
- ◆ With the '*the Mother*' culture
- ◆ Naturally antiseptic and antibiotic
- ◆ Helps to balance pH and promote good internal bacteria
- ◆ 5% acidity
- ◆ Available in 25L, 5L and 1L containers or to order

*As with any adjustments to your farm animal feeding programme, always make gradual changes and introduce Fingein's Veterinary Apple Cider Vinegar slowly and ideally over a two week period.*



*A May blossom view at Ballyhoura Apple Farm*



*Druim Fingein  
Kilfinane  
County Limerick  
Ireland*

Thank you for investing in **Fingein's Veterinary Apple Cider Vinegar**.

As a reaction to the overuse of antibiotics and synthetic treatments for animal ailments farmers are now looking at the use of natural or complementary remedies. That's why the beneficial properties of 'rural remedies' are more recognised and has led to an increase in the use of apple cider vinegar by farmers for treating cattle, dairy cows, pigs, sheep, poultry and other farm animals as they have found that these natural remedies offer many benefits.

Cattle, cows, sheep, horses and other farm animals have a specialised digestive process upon which the health and condition of the animal depends. Loss of appetite and cessation of cudding indicates that the rumen has ceased or slowed down its action, due perhaps to badly balanced rations or too finely ground foods. We believe that **Fingein's Veterinary Apple Cider Vinegar** can help overcome these debilitating conditions and promote good animal health.

Fingein's Veterinary Apple Cider Vinegar can also encourage the production of substances in the rumen which retard harmful bacterial action and help to replace naturally formed acid and so assist the normal digestive process..

We encourage you to try **Fingein's Veterinary Apple Cider Vinegar** on your farm animals and see the benefits for yourself.

*Maurice A. Gilbert.*

Maurice A Gilbert





# Fingein's Veterinary Apple Cider Vinegar

- ◆ **Fingein's Veterinary Apple Cider Vinegar** is primarily acetic acid which is a natural volatile fatty acid found throughout the body and used by an animal as a form of pure energy and for butterfat and body fat production. It is directly absorbed through the wall of the rumen.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** alkalises the rumen and overall blood pH. May even prevent or reverse acidosis (an increased acidity in the blood and other body tissue) and ketosis (a condition characterized by raised levels of ketone in the body, associated with abnormal fat metabolism and diabetes mellitus).
- ◆ **Fingein's Veterinary Apple Cider Vinegar** aids digestion: prevents scour, bloat, gas, reflux, indigestion, poor digestion.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** prevents or removes most internal and external parasites.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** contains probiotics, minerals, vitamins and nutraceuticals.
- ◆ As a tonic **Fingein's Veterinary Apple Cider Vinegar** boosts immunity and improves disease resistance.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** is a cleanser and detoxifier as it contains high levels of malic acid which helps cleanse and heal the liver for better digestion, and detoxification of toxins and waste.



# is recommended for virtually all livestock

- ◆ **Fingein's Veterinary Apple Cider Vinegar** is a meat enhancer which may improve texture and flavour of meat without altering flavours in milk, meat or eggs.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** is cost-effective as it may lead to less disease, more efficient digestion which adds direct nutritive value.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** is unpasteurised therefore retaining the 'Mother', the source of its vitamins and minerals.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** is high in acetic and malic natural acids.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** is a rich source of potassium, which is necessary to build strength and fight bacteria by flushing out toxins.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** is quickly absorbed and digested.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** has powerful healing, cleansing, natural antibiotic and antiseptic qualities.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** helps with the internal and external prevention and management of itch, fleas, ticks, bot flies, skin conditions, arthritis, mastitis and cystitis.







# Cattle

**Fingein's Veterinary Apple Cider Vinegar** is rich in vitamins, minerals and trace elements, particularly potassium. Potassium helps maximize the nutrition from feed, especially calcium, phosphorus and copper. Potassium is also important in treating mastitis. **Fingein's Veterinary Apple Cider Vinegar** is particularly recommended if the feed contains low levels of potassium.

The acetic and malic acid in **Fingein's Veterinary Apple Cider Vinegar** raises the acidity in the stomach (balances the pH), which creates an unfavourable environment for bacteria and pathogens such as salmonella and internal parasites and, therefore helps digestion. Natural pectins in the vinegar bind to toxins and both are excreted, stimulating the immune system.

**Fingein's Veterinary Apple Cider Vinegar** can also be applied externally to control ringworm.

**Fingein's Veterinary Apple Cider Vinegar** alleviates many forms of pollution and toxicity. One of the most significant is mould mycotoxin, a huge immune-system crippler and often a factor in such things as high somatic cell counts, mastitis, foot rot, pinkeye, tetanus and anaplasmosis.

Good nutrition is essential. Extensive historical use and veterinary studies indicate that apple cider vinegar added to feed can cure a mastitis infection and reduce transmission rates of the bacteria.

## Recommended Dosage for Beef Cattle

- ◆ Recommended consumption 90-180mls per day. Will vary depending on body weight, stress level, season, quality of ration, and overall health condition;
- ◆ Mature animal: About 120mls of ACV/head/day;
- ◆ Smaller animal: Aim to provide 30mls of ACV/head/day for every 115kg of body weight;
- ◆ GENERAL RULE OF THUMB: 30mls daily per 250kg body weight;
- ◆ Sick or stressed animal: Double or triple the dose.



## Dairy Cows

Fingein's Veterinary Apple Cider Vinegar also helps:

- ◆ Treat mastitis, milk fever, ringworm and anaemia;
- ◆ Reduce somatic cell count;
- ◆ Increase milk production;
- ◆ Improve curding of milk and CMRs in the maw / rennet-bag;
- ◆ Increase, give more efficient feed conversion and general good health.





## Recommended Dosage for Dairy Cows

- ◆ Recommended consumption: 120-180mls per day. Drench with 1 cup of ACV and one cup of water when needed;
- ◆ For treatment protocol: drench 3-5 days in a row until improvement is noted;
- ◆ For mastitis or high somatic cell count (SCC), continue at the higher dose (30mls per 100# of body weight) for 6 weeks.;

## Recommended Dosage for Calves

- ◆ Recommended consumption: 60-120mls/day. Drench with 30-180mls of vinegar and 30-180mls water depending on weight;
- ◆ Safe to use 2-3 days after birth;
- ◆ For treatment: drench 3-5 days in a row.



# Horses

- ◆ **Fingein's Veterinary Apple Cider Vinegar** is a natural horse fly spray.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** is a natural insect control. When horses ingest ACV daily in their feed it causes higher levels of thiamine (vitamin B1) to be excreted through their skin, Optimum levels of B vitamins discourage all types of insects including flies and mosquitoes (see tips for feeding below).
- ◆ **Fingein's Veterinary Apple Cider Vinegar** improves digestion. It works to acidify the stomach for better digestion and absorption of minerals. This can help protect your horse against bacteria, parasites and water-borne diseases. Research has also shown that it can slow the absorption of sugar into the bloodstream, which is helpful for those founder-prone ponies/horses that are sensitive to sugar.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** helps prevent intestinal stones (enteroliths). An alkaline environment in the horse's digestive tract can cause intestinal stones to grow to the point of causing dangerous obstructions. The acidifying effect of ACV helps dissolve enteroliths, or ideally prevent them. This is particularly useful in areas with hard water, or for horses that consume a lot of alfalfa hay.

- ◆ **Fingein's Veterinary Apple Cider Vinegar** is a mane and tail conditioner. Add 1 cup of ACV to a bucket of water for the final rinse of your horse's tail. This will leave it feelingly incredibly smooth and removes any extra soap residue.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** may be used as a wound treatment. Spraying fungus, burns, skin infections and other wounds with diluted ACV is a great way to speed healing time by helping to keep bacteria and insects away.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** eases arthritis symptoms. When fed daily it works to remove toxins, restore pH balance and increase crucial minerals, all of which improves joint health.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** treats hoof problems. Use ACV to care for minor hoof ailments including bruises, abscesses and thrush. Use about 1/4 cup of ACV in 1 gallon of water to soak a hoof or use it undiluted in a spray bottle.
- ◆ **Fingein's Veterinary Apple Cider Vinegar** will help keep flies away if your horse is a slow eater.

## Recommended Dosage for Horses

- ◆ Approximately 1 cup of ACV daily. It should be diluted 50/50 with water and added to the horse's feed.







# Chickens

Apple Cider Vinegar has been given to chickens for many years since it has numerous health benefits and supports the immune system. It is particularly good at times of stress which can cause chickens to pick up disease when the immune system is low.

It is particularly useful since chickens are particularly prone to respiratory problems and Fingein's Veterinary Apple Cider Vinegar can be of benefit in helping them to clear their airways.

Use Fingein's Veterinary Apple Cider Vinegar during the following times:

- ◆ Moving house;
- ◆ Introducing new birds;
- ◆ If snow falls on the ground (a stressful change in environment for chickens);
- ◆ After a fright such as a fox attack;
- ◆ After injury;
- ◆ Once per month for a week for the health benefits.

## Recommended Dosage for Poultry

- ◆ ACV should be diluted at a rate of 2% in fresh drinking water i.e. 20mls/ litre. Use plastic water containers because it is acidic and will corrode galvanised containers. This should be done for one week every month.





# Sheep and Goats

Studies have shown that drenching wool sheep every month, from weaning to shearing, not only improves the animal's health, but also improves wool production. The same study also showed that drenching of the ewes three weeks before the rams went out, and then six weeks before lambing resulted in a reduction in mortality rate of the lambs at birth.

The regular use of Apple Cider Vinegar is also reported to improve the taste of the lamb meat.

- ◆ Improves the quality and yield of wool.
- ◆ Reduces the incidence of urinary calculi and kidney stones.

## Recommended Dosage for Sheep

- ◆ 5mls per head per day in their drinking water.

## Recommended Dosage for Goats

- ◆ 2–3mls per head per day in their drinking water.





## Useful Links

### Large Animals

[www.stockhealth.com.au/apple-cider-vinegar-for-farm-animals](http://www.stockhealth.com.au/apple-cider-vinegar-for-farm-animals)

[www.practicalfarmers.org/2019/06/feeding-apple-cider-vinegar-to-dairy-cattle/](http://www.practicalfarmers.org/2019/06/feeding-apple-cider-vinegar-to-dairy-cattle/)

[www.coralreef.co.nz/treating-animals-organically-with-apple-cider-vinegar/](http://www.coralreef.co.nz/treating-animals-organically-with-apple-cider-vinegar/)

[www.vinegarguys.com/home/benefits-of-acv/acv-for-cattle](http://www.vinegarguys.com/home/benefits-of-acv/acv-for-cattle)

### Small Animals

[www.wisconsinpetcare.com/apple-cider-vinegar-for-your-dog-and-cats-health/](http://www.wisconsinpetcare.com/apple-cider-vinegar-for-your-dog-and-cats-health/)

[www.whole-dog-journal.com/care/non\\_traditional\\_healing/apple-cider-vinegar-a-holistic-remedy-for-dogs/](http://www.whole-dog-journal.com/care/non_traditional_healing/apple-cider-vinegar-a-holistic-remedy-for-dogs/)

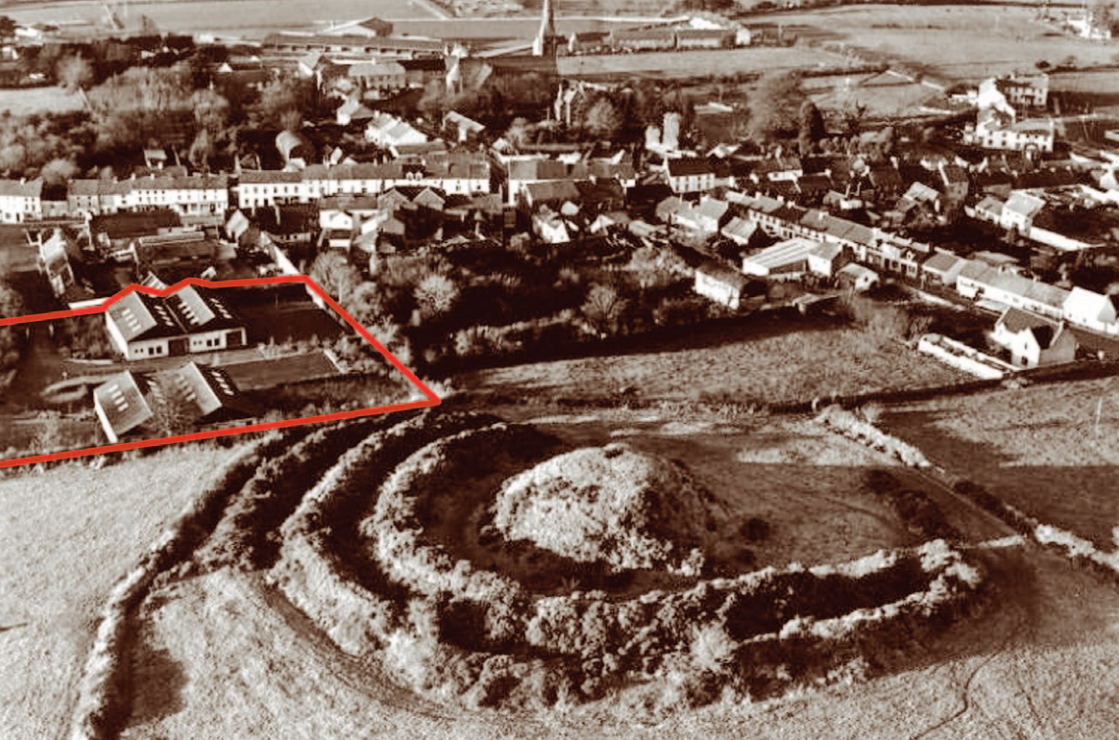
[www.canidae.com/blog/2018/06/8-proven-benefits-of-apple-cider-vinegar-for-dogs/](http://www.canidae.com/blog/2018/06/8-proven-benefits-of-apple-cider-vinegar-for-dogs/)

### **WARNING**

- ◆ Not for human consumption
- ◆ Avoid cross contamination
- ◆ Natural acid product
- ◆ Protect eyes and skin
- ◆ Corrosive on metal
- ◆ Use only with stainless steel or plastic bowls and utensils

*Fingein's Veterinary Apple Cider Vinegar is based on an ancient and natural cure or tonic that you need to try for yourself on your farm animals. The claims made in this booklet are the genuinely held views of Applewood Farm Produce Ltd and are based on long held beliefs and practices.*





Ballyhoura Artisan Food Park (outlined in red) is situated beside the highest elevation in the ancient town of Kilfinane beneath the circular embankments of the great motte of Druim Fingein. Many believe that the motte or moat was first built by the Milesian High Kings of Ireland over 3,500 years ago. This is where Fingein's Veterinary Apple Cider Vinegar is created.



Fingein's Veterinary Apple Cider Vinegar is produced by Applewood Farm Produce Ltd, Kilfinane, Co Limerick V35 EA37, Ireland  
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[www.applewoodfarmproduce.com](http://www.applewoodfarmproduce.com)