



Synovium Horse Health combines scientific and veterinary research to provide a range of equine supplements that support your horse's optimal performance and health.

Through years of dedication to the sport, Synovium's team of FEI vets continue to develop their supplements to the highest quality, testing their success on horses within the field to guarantee a brand you can trust.

Clean sport and transparency are at the forefront of this leading supplement brand. It is approved by many top trainers, riders, and vets across the World.

The name Synovium comes from the name, synovial fluid. Synovial fluid is found in healthy joints and stands for cleanliness and purity. We aim to pursue this within all our our Synovium products.

### Synovium products A-Z catalogue



# £68 1kg

39 day supply = £1.74 per day



# Synovium® Agility

No.1 Veterinary Joint supplement for horses. Synovium® Agility is an innovative joint supplement containing 100% Bioactive Collagen Peptides (BCP®) which are specific, highly purified hydrolysed collagen successfully trialled on horses. A natural protein which contributes to healthy cartilage, joints, muscle and mobility.

Scientific studies have demonstrated that supplementing horses with BCP® daily has a beneficial effect.

All horses will feel the benefit from Synovium® Agility, from foals to seniors.

### Feeding Guide

Horses & Ponies – 2 scoops per day <u>LOADING DOSE</u> Horses & Ponies – 3 scoops for first 2 weeks. Continue on loading dose for horses with significant issues. 1 scoop = 13 grams.

### Composition

100% PURE BIOACTIVE COLLAGEN PEPTIDES (BCP®) TASTELESS AND ODURLESS



# £17.99

250ml





# Synovium® Arnica Hydrogel

Synovium Arnica Hydrogel is a designated gel for muscles, tendons and joints. This advanced gel is quickly absorbed and penetrates deep to help support the recovery of muscles. It can be used before and after physical exertion for muscle and tendon support.

Combining all the proven benefits of Arnica, MSM, Glucosamine, Green Tea, Witch Hazel and Silica.

### Use

Massage into the area 1 to 4 times per day.

### Composition

ARNICA MONTANA FLOWER EXTRACT, MSM, GREEN TEA EXTRACT, WITCH HAZEL, GLUCOSAMINE, SILICA









# £28 940ml

32 day supply = 87p per day

# Synovium<sup>®</sup> Airplus Liquid

Best selling innovative equine respiratory supplement which has been carefully developed by our leading vets. A unique blend of Potassium iodide, Eucalyptus oil, Rosemary, Thyme and Aniseed which are known for effectively clearing the airways and excess mucus. Soothing the respiratory tract and supporting free breathing.

Suitable for horses with Equine Asthma, COPD, coughs and allergies.A natural horse respiratory supplement with a long lasting effect. Competition Safe.

### Feeding Guide

Horse: Give 60ml per day, best given as 30ml in two feeds. Maintenance: give 30 ml per day. Pony: give 30ml per day, best given as 15ml in two feedsy Maintenance: give 15 ml per day. Not suitable for foals. Can be given straight into the horses mouth.

### Composition

EUCALYPTUS 4G, PINETREE 3G, ANISE 4G, ROSEMARY 2G, THYME 2G, POTASSIUM IODINE 150MG









# Synovium® Biobute

Biobute is a natural supplement, consisting of a combination of plant products. Our unique formula supports antiinflammatory properties to help support joint, muscle, tendon and ligament health. Devils Claw – Used as a natural anti-inflammatory Turmeric – Thought to provide powerful anti-inflammatory and anti-oxidant properties. Raspberry – Healthy GI tract and hormone balance. Fenugreek – Highley palatable, naturally rich in healthy fats,

vitamins A, B, C, E and is highly nutritious.

### Feeding Guide

Horse: add 2-3 scoops per day to feed. Pony: add 1-1 ½ scoops per day to feed. Not suitable for foals. 1 scoop = 13 grams.

### Composition

\_FEED MATERIALS: HARPAGOPHYTUM (DEVILS CLAW), RASPBERRY, TURMERIC, BARK, CARROT, MINT, FENUGREEK.



# £38 5 syringes

£7.60 per syringe or £8 individual



# Synovium® Calmingard

Synnyhum

Calmingard are a natural horse calmer containing all natural ingredients in a unique gel. Our innovative formula contains ingredients with known calming effects.

Calmingard does not sedate, is safe for competition and has been developed by our team of vets to focus horses by helping to effects of stress, anxiety and excitement when most needed! Providing an all round calmer horse.

Calmingard does not contain any substances on the FEI antidoping list and is competition safe. It comes in a practical syringe for easy oral application.

Ideal for shows, travelling, farrier etc.

### Feeding Guide

Horse: 1 syringe – to be given in the horse's mouth 1-2 hours before the desired effect is required.

Pony: 0.5 to 1 syringe. Not suitable for foals.

### Composition

GELATINE, IGNATIA, NATURAL SUBSTANCES WITH PROVEN CALMING EFFECTS.



# £16.99 - 1.5kg £42.99 - 5kg



# Synovium® Clay & Cool

Clay & Cool has a uniquely developed composition, containing 100% natural active ingredients for an advanced cooling clay for horses legs. Designed to help cool hot & tired legs when applied before or after exercise. Provides long lasting effects with added thyme oil making it suitable for use on dry and cracked skin.

This product is based on widely spread scientific research and is supported by many equine veterinarians.

### Routine Use

Apply directly to stifles, fetlocks, shins and tendons after periods of training. Spread evenly no more than 6mm thick.

For more prolonged effect: Wrap with moistened brown paper and bandage. Repeat as necessary after 24 hours. To remove, wash off with water.

### Composition

CONTAINS PER KG: MONTMORILLINITES 373 G, SODIUMBORATE 30 G, NATURAL THYME OIL 0,358 G, ALUMINIUM SILICATE 72 G, GLYCERINE 24 G, PURIFIED WATER









## £38.99 2.5kg

50 day supply = 77p per day

# Synovium<sup>®</sup> Electrolytes-Q

Is a well-balanced and complete electrolyte supplement. Designed to replace electrolytes lost during sweating, urinating and feces. Electrolytes should be fed daily and are most important during warm weather and intense exercise.

Restoring the electrolyte balance in horses with added antioxidants, Synovium Electrolyte Q supports fast and optimal recovery of the body. A palatable supplement that contains all the key electrolytes sodium, Chloride, potassium, calcium and magnesium.

Fresh Drinking water should be available at all times. Palatable formula and kind to the gut.

### Feeding Guide

Horse: add 1 scoop (50g) to the feed or drinking water daily Pony: add 1/2 scoop (25g) as above Foal: add 10g as above

### Composition

DEXTROSE, SODIUM CHORIDE, SODIUM, BICARBONATE, POTASSIUM CHLORIDE, MAGNESIUM SULFATE <u>NUTRITIONAL ADDITIVES</u> CALCIUM LACTATE, VITAMIN C



### £47.99 1.5kg <sup>3 month supply = £1.54 per day</sup> £126 4.5kg







# Synovium® Gastrosafe

Synovium Gastrosafe is an award winning veterinary gut supplement. Supporting a healthy front and hind gut, its research supports its benefits to horses with re occurring gut health issues.. Gastrosafe supports normal gastric acidity whilst providing essential prebiotics. Suitable for horses with poor condition, performance, digestive upset, loose droppings and behaviour changes. Maintaining a healthy GI tract and a happy horse by providing support to horses during stressful activities, travelling, competition and changes in routine.

Competition safe. Pellet form for fussy eaters.

### Feeding Guide

Add 2-3 scoops per day to feed for 10 days, split into two feeds. Horse, Pony & Foal Maintenance: add 1-2 scoops per day, split into two feeds 1 scoop = 45 grams

### Composition

CALCIUM CARBONATE (E170) 9.6G PER DAY SEAWEED (LAMINARIA HYPERBOREA) 4.8G PER DAY MAGNESIUM HYDROXIDE (E528) 4.8G PER DAY FRUCTOOLIGOSACCHARIDES (PREBIOTICS) 4.8G PER DAY GLUTAMINE (AMINO ACID) 1.82G PER DAY THREONINE 4.7G / 100 G, KAOLIN 15G / 100 G





## £16.99 500ml £32.99 1 Litre

### Synovium<sup>®</sup> Ginger + MSM Liniment

GINGER + MSM dual action, horse liniment for muscles, joints and tendons.

Synovium® advanced veterinary gel helps keep muscles supple and supports better recovery for horses post exercise. The liniment first has a cooling and soothing effect, then the ginger gives a warming and relaxing effect. MSM provides many researched benefits when applied

topically to a designated area.

A good liniment can help relax and soothe muscles after work and help against the development of stiffness.

Supports optimal recovery with increased circulation to support the tendons and ligaments.

### USE

Apply a thin layer to the designated area. Wear gloves when applying the gel. Wash your hand after use. Avoid contact with eyes and mucous membranes.

### Composition

MSM, GINGER, MENTHOL, TEA EXTRACT, ETHANOL, CARBOMER, WATER







# Synovium<sup>®</sup> Hippochol

Synovium® Hippochol supports a healthy liver & kidney function. The liver is essential for a horse to stay healthy; aiding in optimal metabolism and breaking down of toxins. A detox combats the effects of stressors and environmental factors your horse is exposed to on a daily basis. Synovium understands this, developing Hippochol to help 'reset' the entire body.

Choline is the semi essential ingredient needed for the production of lecithin (animal cell membranes) and acetylcholine (neurotransmitter). Hippochol provides the correct levels of choline and methionine as shown in recent studies to help detox your horse.

### Feeding Guide

Horse and pony: add 100 ml to the feed daily, feed for 10 days. Not suitable for foals

### Composition

SENSORY ADDITIVES: SORBITOL (E420) 528 MG / LITER <u>NUTRITIONAL ADDITIVES</u>: CHOLINE 150 MG / LITER METHIONINE 10 MG / LITER







£21

60g Syringe

# Synovium<sup>®</sup> Lactaplus Paste

Synovium® Lactaplus Paste provides horse muscle recovery when most needed. It is suitable for horses undergoing intense physical exertion. Designed to help protect against lactic acid build up and speed up recovery. Contains L-Carnitine an essential cofactor in muscle metabolism and muscle energy.

Lactaplus Paste supports maximum performance by utilising muscle energy and ensuring optimal functionality of the muscular apparatus. Synovium Lactaplus is quickly absorbed and ideally should be given just before exercise

### Feeding Guide

Horse & Pony: add to the feed 1 time per week or give directly into the mouth. During competition: Horse 1 syringe the day before and day after the competition Pony half a syringe the day before and day after the competition. Not suitable for foals.

### Composition

HONEY AND BEE POLLEN (NATURALLY RICH COMPOSITION OF NUTRIENTS, AMINO ACIDS, LIPIDS, VITAMINS C, A, E, B-COMPLEX, CAROTENOIDS, FOLIC ACID), LIPOIC ACID 6 G <u>ADDITIVES PER 60 G SYRINGE</u>: VITAMIN B12 (COBALAMIN) 110 MG, BETAINE 7.2 G, L-CARNITINE 3.868 G







MUSCLE

# Synovium<sup>®</sup> Lactaplus

Synovium Lactaplus is an advanced veterinary formula for muscle energy and recovery to deliver top performance for longer. Lactaplus contains the latest innovative antioxidants like lipoic acid. Lipoic acid is a potent nutrient that helps protect the entire body's cells.

The B vitamins in Lactaplus provide natural muscle energy. When given before strenuous activity, Lactaplus ensures your horse's body has what it needs to perform at its best and helps the body to reduce its lactic acid build up.

### Feeding Guide

Horse and pony in intense work: add 40g (1 sachet) to the feed daily or Give 1 sachet day before and 1 sachet the day of a competition or strenuous work Not suitable for foals

### Composition

NUTRITIONAL ADDITIVE PER SACHET: ALPHA LIPOIC ACID 1.3 G THIAMINE VITAMIN B1 5.5 G PANTOTHENIC ACID 5.5 G RIBOFLAVIN B2 (E101) 5 G NIACIN 4 G VITAMIN B12 150 MCG



### £12.99 1 Litre £42.99 5 Litre

83 Day Supply = 51p per day



# HEALTH

# Synovium® Linseed Oil

Nourishing from the inside out. A rich source of Omega 3 & 6 for optimal skin, coat, digestive, respiratory & joint health. Cold pressed pure linseed oil derived from the first pressing. It contributes to the optimal functioning of the stomach and intestines. Ideal for horses who easily lose condition. Natural oil is a safer form of energy and the horse's gut can extract nutrients from pure oils much easier. Cold pressed means no extra heat is used in the process of extracting the oil, the high-quality oil is retained.

### Feeding Guide

Introduce to the horse's diet gradually for the first week.

Horse: add 60 ml to the feed daily Pony: add 30 ml to the feed daily Not suitable for foals

### Composition

100% PURE COLD PRESSED LINSEED OIL DERIVED FROM THE FIRST PRESSING.





NSU



# Synovium® Megabol

A professional muscle builder for horses. Gamma Oryzanol is one of a group of sterols found throughout nature which form part of the structure of the muscle building hormones found in the body. Supports natural muscle development and strength.

100% natural product to help improve performance and muscle development in horses over a 2 month course during training.

Competition safe formula.

### Feeding Guide

Horse and pony: add 15 ml to the feed daily Not suitable for foals For optimum results, a course of 2 months is recommended whilst horses are in constant training.

### Composition

ORYZANOL RANGE 80,000 G / L (1.2 G PER 15 ML)



### £52.99 1.5kg £130 4.5kg

12 week supply = £1.64 per day

ALW





# Synovium<sup>®</sup> Mgnium

A daily calming supplement containing multiple forms of magnesium for optimal absorption and efficiency. Organic chelated magnesium oxide is easily absorbed by the horse helping to improve concentration, loosen muscles and supporting an all round calmer horse.

Magnesium plays an important part in nerve and muscle function, and horses deficient in this important element can show signs of nervousness, wariness, excitability, and muscle tremors. Our innovative formula contains essential B vitamins and essential fibre for optimal support.

### Feeding Guide

Horse: add 1 scoop to the feed daily Pony: add 1/2 scoop to the feed daily Foals: add 1/4 scoop to the feed daily 1 scoop = 57 grams.

### Composition

MAGNESIUM OXIDE (CHELATED) 33,000MG / KG (12G PER SCOOP) CALCIUM CARBONATE (ANTIACID) LIGNOCELLULOSE (FIBRE) VITAMIN B1 10,000MG / KG (5.55G PER SCOOP) VITAMIN B6 10,000MG /KG (5.55G PER SCOOP)



### £68 1.5kg £174 4.5kg

90 day supply = £1.93 per day







# Synovium<sup>®</sup> Motion JMT

MOTION-JMT contains the highest daily amount of the three most important ingredients for joint care, based on scientific research. Our joint supplement is premium in supporting optimal mobility and performance, guaranteeing to make a difference to your horse. Glucosamine sulfate is a necessary building block of collagen and is responsible for the formation of tendon, joint and articular cartilage. Glucosamine sulfate has also been proven to be more easily absorbed than alternatives.

MSM is widely researched for its benefits to the horse's mobility and immune health. Chondroitin is best when fed with Glucosamine for supporting healthy cartilage.

### Feeding Guide

Horse: add 1 scoop to the feed daily Pony: add 1/2 scoop to the feed daily Not suitable for foals 1 scoop = 50 grams.

### Composition

GLUCOSAMINE SULFATE 298 G / KG (15G PER SCOOP) METHYLSULFONYLMETHANE (MSM) 199 G / KG (10G PER SCOOP) CHONDROITIN SULFATE 48 G / KG (2.4G PER SCOOP)









37 day supply = £1.32 per day

# Synovium<sup>®</sup> MSM Optimal C

MSM Optimal-C features a source of organic sulphur, as found in the horse's natural diet, Methyl sulphonyl methane (MSM). Easily absorbed by the horse, which is vital for use of vitamins & nutrients.

In addition to the high level of biologically available sulphur, Synovium MSM Optimal-C contains vitamin C. Scientific studies show it helps strengthen the effectiveness of MSM. MSM is used to help relieve joint pain and maintain healthy connective tissue, cartilage, bones, immune system, skin and hooves.

### Feeding Guide

Horse: add 1 scoop to the feed daily Pony: add 1/2 scoop to the feed daily Not suitable for foals 1 scoop = 41 grams.

### Composition

METHYLSULFONYLMETHANE 320 G / KG (13G PER SCOOP) NUTRITIONAL ADDITIVES: VIT C 100 G / KG (4.2G PER SCOOP)



# £24.95

500ml Tub







# Synovium® Mudcare

A unique formula of sufficient sulfur and concentrated pure honey for optimum healing. Sulfur and honey can be applied to wounds, cuts, sores and skin conditions such as Mud fever and sweet itch. Sulfur is essential for healthy skin and honey has been used since ancient times for healing. It has a low pHvalue; bacteria cannot survive in an acid environment. Honey helps soothe the skin and combat irritation. Lanolin keeps the skin flexible and moisture proof. Our formula has been uniquely developed by our team of vets to provide something you can rely on time and time again. A nourishing ointment that every horse owner needs in their tack box.

### Application

Clean the skin thoroughly. Apply the ointment to the skin in the desired places 2 to 3 times a day with clean hands.

### Composition

PETROLATUM, SULFATES, PARAFFIN, LANOLIN, CONCENTRATED HONEY EXTRACT





**USG** 







# Synovium® Myobuilder

An advanced muscle supplement for horses, developed for the athlete who is in the build-up phase of training. Carefully formulated by our vets, none heating and competition safe. Containing HMB (β-Hydroxy β-methylbutyric acid) a metabolite of the amino acid leucine. Scientifically proven to support the process by which the muscle repairs and recovers following exercise. The combination of natural muscle proteins, L-Carnitine and Gamma Oryzanol supports faster building possible. While added natural (d-alpha tocopherol) Vitamin E, a powerful anti-oxidant which can not by made by the horse, is essential to the horse for healthy muscle function and to support the immune and nervous system.

### Feeding Guide

Horse: add 1 scoop (40g) to the feed daily Pony: add 1/3 scoop (13g) to the feed daily Not suitable for foals For optimum results, horses should be in training.

### Composition

SOYBEANS EXTRUDED, DICALCIUM PHOSPHATE CALCIUM CARBONATE, CALCIUM HYDROXYMETHYLBUTYRATE (HMB) – 3G PER SCOOP GAMMA-ORYZANOL – 1.625G PER SCOOP PSYLLIUM HUSK <u>ADDITIVES</u> L-CARNITINE 2.5G PER SCOOP VITAMIN E 12.5 MG PER SCOOP



### £50.99 1.5kg £135 4.5kg

180 day supply = 75p per day







# **MUSCLES**

# Synovium® Myocare-E

Synovium Myocare-E is an essential muscle supplement for horses. Supporting essential body cells during hard exercise with a our unique formula of Vitamin E, Selenium, HMB, Lysine and Beta alanine. An all-round muscle supplement to aid suppleness, muscle development, energy and recovery. HMB ( $\beta$ -Hydroxy  $\beta$ -methylbutyric acid) a metabolite of the amino acid leucine. Scientifically proven to support the process by which the muscle repairs and recovers following exercise. Combined with the amino acid Lysine for optimal endurance. The natural form of Vitamin E, a powerful antioxidant, is easily absorbed. Beta alaine helps keep the muscles working at maximum output for longer.

### Feeding Guide

Horse: add 1 scoop to the feed daily Pony: add 1/2 scoop to the feed daily Not suitable for foals. 1 scoop = 28 grams.

### Composition

VITAMIN E 80000 IU / KG (2000 IU PER SCOOP) SELENIUM 20 MG / KG LYSINE 480G / KG ARGININE 80G / KG BETA ALANINE 80G / KG HMB (B-HYDROXY B-METHYLBUTYRIC ACID) 120G / KG



# £91 5 Litres

60 day supply

**USG** 



# Synovium® Neutravet

The key to muscle recovery in the days after exercise. Professional veterinary support against lactic acid build up in horses. Sodium Citrate has a neutralising effect on lactic acid which accumulates in the bloodstream and muscle tissues during exercise. Citric Acid helps to buffer when there is an alkaline deficiency or for horses with a low pH. Collection of lactic acid in the blood and muscles can lead to stiff muscles, muscle cramping and damage to muscle fibres. Synovium Neutravet provides the ideal balance to keep horses performing at their best.

### Feeding Guide

Horse: add 3 pumps to the feed in the evening. For strenuous exercise add 1 extra. Pony: add 1.5 pumps to the feed in the evening. For strenuous exercise add 0.5 extra.

### Composition

PER 100 ML SODIUM CITRATE 30.8 MG CITRIC ACID 10.3 MG









# Synovium® Prefit

Balanced essential vitamins and minerals. Prefit can be used in periods of intensive training and if extra attention is required for maintaining good immune resistance. Prefit contains a balanced composition with high-quality vitamins, minerals, trace elements and Biotin to help your horse feel optimally fit. This supplement can be used for a lack of vitamins in forage and to boost the immune system and natural energy levels. Ideal for use during heavy training, transport, seasonal changes and after illness.

### Feeding Guide

Horse: add 1-2 scoops per day Pony: add 1 scoop per day Foal: add 1/2 scoop per day. (1 scoop = 30 grams)

### Composition

NUTRITIONAL ADDITIVES (PER KG) <u>VITAMINS</u> VITAMIN A 900,000 IU, VITAMIN B1 230 MG, VITAMIN B2 250 MG, VITAMIN B3 313 MG, VITAMIN B5 138 MG, VITAMIN B6 260 MG, VITAMIN B12 0.5 MG, FOLIC ACID 30 MG, BIOTIN 5 MG, VITAMIN C 12,375 MG, VITAMIN D3 200,000 IU, VITAMIN E (ALPHA-TOCOPHERYL) 300 MG, VITAMIN K 380 MG, MINERALS AND TRACE ELEMENTS

COPPER 20 MG, SODIUM 5 MG, SELENIUM 5 MG, IRON 200 MG, IODINE 20 MG, COBALT 20 MG, MANGANESE 225 MG, ZINC 225 MG

£31.99 2 KG

67 day supply = 47p per day



### £21.99 1 Litre £85 5 Litres

84 day supply = £1.01 per day



# Synovium<sup>®</sup> Red & Gold

Red & Gold is an energy boosting supplement. Containing extra vitamins and minerals for when deficiency is present. Supporting optimal energy, performance and resistance. Red & Gold proves over and over again to be the designated supplement of choice for horses with energy loss. The specific spur elements, whereas iron, are of profound value to the production of haemoglobin, which transports oxygen in the blood cell throughout the body. Synoviums well thought-out formula helps provide lasting performance when most needed. Ideal for competitions and when extra energy is required.

### Feeding Guide

Horse and pony: add 60 ml to the feed daily Horse and pony in training: add 60 ml to the feed twice daily Foals: add 15 ml to the feed daily.

### Composition

NUTRITIONAL ADDITIVES: PER LITER IRON (ELEMENTAL) 2625 MG VITAMIN B1 2510 MG VITAMIN B2 1240 MG , VITAMIN B3 (NIACIN) 3315 MG VITAMIN B5 (PANTHOTENIC ACID) 1315 MG VITAMIN B6 412 MG , BIOTIN 8 MG, VITAMIN B12 2510MCG







**Charlie Jones** I use Synovium calmingard on a regular basis because it is definitely the most effective calmer out there, I find it relaxes the horses without sending them lethargic. It is also an FEI competition safe supplement which is so important.



### **Chloe Vell International**

Synovium supplements use the purest ingredients to allow my horses to remain in optimal health and support their high level training. My favourites are Agility, Red & Gold, Myocare-E and their Electrolytes Q.



### Michael & Maria Eilberg

The modern day sport horse competing at the top level can only benefit from extra support given through high quality supplements like Synovium. We are confident that Synovium products have been properly tested and comply with clean sport.

# FAQ

Q. When should I see results?

A. This is a common question and without a clear answer. Every horse is individual and there are many factors which can contribute to this answer. We often see supplements not being fed for long enough before determining if they have helped. Our vets recommend 4-6 weeks for joint and gut supplements, however others, such as our Airplus Liquid can see results in 1-2 weeks. If you would like to know the recommend time for a certain supplement, please contact our team who will be able to advise accordingly.

### SCIENTIFICALLY RESEARCHED

Synovium horse supplements are scientifically proven, meaning you take no risks. All our supplements undergo extensive scientific testing; first in a laboratory and then in the various equestrian disciplines.

### **TRUST WHAT YOU FEED!**



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