NDS[®] Equine Collagen Peptides

4 unique individual Collagen Peptides

NDS® Equine Nutrition – Leaders in Collagen Peptides for horses

ALL NDS® EQUINE COLLAGENS CONTAIN 100 % COLLAGEN PEPTIDES

> NDS equine



CLINICALLY PROVEN TO

- Support regeneration of cartilage
- Help maintain healthy joints
- Help to reduce risk of injury
- To reduce risk of rupture of ligaments and tendons
- Support strong flexible ligaments, tendons and muscles

ALL PRODUCTS CONTAIN: NO fillers NO chemical ingredients NO synthetic ingredients Each of our 4 different NDS[®] Collagen Peptides are designed to carry out a specific job in the body. All are well-documented and effective.

Studies have shown that specific Collagen Peptides are needed, especially to help with different parts of the horse where the problems occur.

It's all about supplying the right Collagen Peptide to the right place – wherever the need has arisen.

The only equine multi collagen product on the market

NDS[®] Equine Multi Collagen Total[®] is a unique, efficient, and well documented supplement containing 3 different Collagen Peptides.

It is aimed at joints, ligaments, tendons and muscles. It is highly suitable for injuries or recovery from damaged tissues.

The use of painkillers whether steroids or nonsteroids are anti-inflammatory in the short-term but in the long-term hamper normal connective tissue recovery and can also weaken tendons and ligament.

Damage, wear and tear to joints, cartilage, ligaments, tendons and muscles is a real problem for horses of all kinds of activity and any age. Whether they are leisure, senior or performance horses.

We have created a product that offers your horse more than just one type of collagen to help support and feed mobility on several areas.

Recommended daily dose: 37.5 g - 75 g

Should the horse need support for a specific problem then we offer a solution with these products: Equine Ezy Move®: For joints and cartilage Equine TendonX®: For ligaments and tendons Equine Multi Collagen Total Equine MuscleX[®]: **Junique Collagen Pep** For muscles. It also helps maintain and grow muscle mass and muscle strength as Collagen peptide is a source of protein.

Keeps your horse active and mobile for longer.

NDS[®] Equine Ezy Move[®] is a unique Collagen Peptide type II blend created specially to help prevent wear and tear to joints and cartilage. Our supplement helps to support and maintain the cartilage and improve the mobility of joints. Support in reducing pain.

Studies have shown significant support in maintaining and the recreation of cartilage in the joints. The specific collagen peptides in this product contain chains from up to 100 amino acids in different variations. Making it a very efficient supplement.

NDS[®] Equine Ezy Move[®] helps to stimulate the cartilage cells (chondrocytes) to increase production of new cartilage matrix. Cartilage matrix predominantly consists of collagen and proteoglycans which act as a buffer between bones.

Osteoarthritis(OA) is a result of damage, wear and tear to the joints and cartilage. It can occur at any age whether it is a senior, leisure or a performance horse.



Risk factors can be abnormal physical stress levels, fractures and microfractures in sub-chondral bone, over exercise and tresses joints.

30% of the equine body protein is collagen and the joint is up to 70% collagen.

Osteoarthritis (OA) is a common problem horses can suffer with. More than 60% of equine lameness is based on OA. (Caron & Genovese 2003).

It helps to support:

- The ability to slow down the loss of cartilage
- Joint health in a natural way
- And encourage the production of type II collagen peptides
- And encourage the production hyaline cartilage
- Mobility
- The maintenance of healthy joints
- Creation of cartilage
- Healthy joints and cartilage helps support mobility and less pain

Recommended Daily Dose: 25 g - 50 g

It's all about supplying the right Collagen Peptide to the right place – wherever the need has arisen.

Strengthen ligaments and tendons

NDS[®] Equine TendonX[®] can help maintain and support the tendons and ligaments. Age, wear and tear, training and competitions are all factors that can reduce the strength and flexibility of tendons and increase the risk of injury.

Collagen is one of the main components of tendons and ligaments. It provides the tendon with its mechanical durability and strength, which is vital to help prevent injury.

The health and flexibility of the ligaments and tendons are very important to maintaining a sound horse. It is often repetitive and low grade overload that causes mild damage that can then lead to major injuries.

Ligament injuries and tendon injuries are characterised by the breakdown of fibre in the collagen.

NDS[®] Equine TendonX[®] contains a unique and active Collagen Peptide that has been specifically selected to increase the health and quality of the tendons and ligaments. Studies have shown a very positive effect when combined with physical activity. It can dramatically reduce the risk of injury and it can help to reduce recovery time.

It will help to:

- Increase the strength of the tendons and ligaments
- Improve mobility
- Decrease risk of injury

Recommended Daily Dose: 25 g - 50 g

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A Performance Peptide for maximum performance

NDS® Equine MuscleX® is a unique extract from an efficient and well documented Collagen peptide. To be used during physical work to strengthen and enhance muscles considerably

Collagen in this form is an important nutrient essential for maintaining or building muscle mass.

NDS[®] Equine MuscleX[®] has shown to convert up to 12% fat into muscle mass with physical work and training.

It will help to:

- Increase muscle mass
- Convert fat to muscle during physical exercise
- Improve the fat- muscles ratio
- Maintain healthy and strong muscles
- Support the healing of tissue damage
- Increase fat loss more that work alone

Recommended Daily Dose: 25 g - 50 g

It's all about supplying the right Collagen Peptide to the right place – wherever the need has arisen.



NDS® Equine BoneX® Available in July 2021





It is all about biology

NDS Equine Nutrition Limited

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