

# HI FORM

## ProflamAid Plus

ProflamAid Plus contains vitamins and minerals that have a role in wound healing and the maintenance of normal healthy joints. The nutrients contained in these formulas have a role in general metabolism and red blood cell formation, act as an anti-oxidant and assist in maintaining normal nitrogen balance in tissues.

ProflamAid Plus promotes healing and normal joint function by supporting the natural inflammatory and anti-inflammatory pathways. The synergistic action of herbal and nutritional ingredients have a strong effect on boosting immune function and accelerating healing process.



### ALL IN ONE GREAT PRODUCT SUPERIOR MUSCLE & JOINT

*The ProflamAid plus formula works in a synergistic way but also has a pro-inflammatory action with anti-inflammatory effects.*

*The effect is long lasting and not only treats or manages the complaint but also the whole body by supporting the immune system, overall health, and wellbeing.*

*Chronic pain leads to a reduction of endorphin levels in the cerebrospinal fluid and serum. The ProflamAid Plus has the ability to restore endorphin levels to normal.*

#### DOSAGE RATES

300kg : 7.5gm

500kg : 15gm

600+ kg : 20gm

Mix well into slightly damp feed.



#### RUE

Is a circulatory stimulant that can assist with wound healing, epistaxis and laminitis.

#### PEPPERMINT

It is used for its analgesic, anti-inflammatory, antispasmodic, antioxidant, and vasoconstrictor effects. One of the other main properties of peppermint, is in its action on the digestive system, it is a carminative; which means it is able to increase motility of the gastrointestinal tract

#### YAN HU SUO

Alleviates pain, unblocks blood vessels, inflammation.

#### CURCUMA LONGA

Curcumin is known to possess potent anti-inflammatory and antiarthritic properties.

#### ROSA CANINA

Immune protectant, rehabilitation from injury or disease, laminitis, arthritis, epistaxis, hoof growth stimulant and is high in vitamin C.

#### MILK THISTLE

Liver tonic, damage to liver from long term drug use, anti-inflammatory, , allergies, sensitivities, and digestive complaints.

#### MINERAL TISSUE SALTS

Biochemical tissue salts, or cell salts, are mineral salts that exist in the cells and play a critical role in cellular metabolism.

## ProflamAid Plus

### MINERAL TISSUE SALTS

Ferrous Fe++ (as phosphate)	40	g/kg
Calcium Ca++(as phosphate)	35.57	g/kg
Magnesium Mg ++ (as phosphate)	30.66	g/kg
Calcium Ca++ (as sulphate)	8.59	g/kg
Zinc Sulphate	36.79	g/kg

### VITAMINS

Vitamin B3 (Niacin)		
Vitamin B5 (Pantothenic Acid)		
Vitamin B6 (Pyridoxine)		
Vitamin C		

### AMINO ACIDS

Phenylalanine		
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### KEY INGREDIENTS

Rue Herb extract 10:1  
 Yan Hu Suo extract 10:1  
 Peppermint Extract 10:1  
 Curcuma Longa Extract 100:1  
 Rosa Canina 7:1  
 Milk Thistle 10:1



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The effect is long lasting and not only treats or manages the complaint but also the whole body by supporting the immune system, overall health and wellbeing. When the right kind of nutrients are used together this increases the bio-availability and increases the effect, but these nutrients must be chosen wisely and not be shown to have any contraindications either on their own or together with other nutrients.

Natural therapy has proven to be a very safe way to treat and has a very long track record, having been used in humans for hundreds of years. To be scientifically accurate, the ProflamAid plus has a positive PRO inflammatory action but also contains anti-inflammatory properties which are naturally produced in sharp contrast to using an anti-inflammatory drug. Pharmaceutically, an anti-inflammatory drug blocks the inflammatory healing symptoms, by suppressing prostaglandins and leukotrienes, the body's own chemicals which bring about inflammation as a response to injury, infection and allergens.

Unlike non-steroidal anti-inflammatory drugs, the ProflamAid Plus is totally natural and has no adverse effects if used for a long period of time. Anti-inflammatory drugs commonly used in the human market are effective in suppressing the symptoms of acute inflammation, but often abort the healing process mid-stream. This in effect can cause the inflammation to continue, but with less energy so the condition can then become chronic when the anti-inflammatory is withdrawn.

Anti-inflammatories are undeniably helpful with short-term use, but become toxic with extended use in chronic cases. ProflamAid Plus is a natural therapy formula and work in a synergistic way. We have discovered that by utilising the action of many nutrients together the effect is higher and long lasting.

It is important to note that the ProflamAid Plus not interfere with the transmission of normal pain messages, thus the defence mechanism of the body is not compromised. Chronic pain leads to a reduction of endorphin levels in the cerebrospinal fluid and serum. The ProflamAid Plus has the ability to restore endorphin levels to normal.

## References

DL-phenylalanine markedly potentiates opiate analgesia – an example of nutrient/pharmaceutical up-regulation of the endogenous analgesia system A.L. Russella, M.F. McCarty Brampton Pain Clinic, Bramalea, Ontario, Canada Pantox Laboratories, San Diego, CA, USA

Corydalis Zhongguo Zhong Yao Za Zhi. 2012 Nov;37(22):3457-61.[Study on acting mechanism of anti-morphine conditioned place preference between aqueous extract of Corydalis yanhusuo and L-THP and comparison of their effects].Luo SY, Guo P, Qian G, Yang ML, Lin X, Yang PR.

Source Department of Cell Biology and Genetics, Zunyi Medical College, Zunyi 563099, China. swx\_100@163.com CONCLUSION: Both C. yanhusuo and L-THP can substantially inhibit the effect of morphine CPP, reduce the increasing glutamic acid content in VTA-NAc-PFC neuroanatomical circuit and down-regulated NR2B expression, which may be one of mechanisms on reducing the effect of morphine CPP. C. yanhusuo preparations containing L-THP (1 x) showed 24-fold effect of L-THP monomer of single application in terms of the behaviouristics of inhibitory effect on CPP as well as the similarity in terms of transmitter glutamic acid of in VTA-NAc-PFC neuroanatomical circuit and pharmacological mechanism of NR2B.

L-Tetrahydropalmatine, an active component of Corydalis yanhusuo W.T. Wang, protects against myocardial ischaemia-reperfusion injury in rats. Han Y, Zhang W, Tang Y, Bai W, Yang F, Xie L, Li X, Zhou S, Pan S, Chen Q, Ferro A, Ji Y. Source: Department of Geriatrics,the First Affiliated Hospital of Nanjing Medical University, Nanjing, China. [Analgesic effect of Corydalis yanhusuo in a rat model of trigeminal neuropathic pain].Huang JY, Fang M, Li Y], Ma YQ, Cai XH. Source: Department of Stomatology, Zhujiang Hospital, Southern Medical University, Guangzhou 510282, China cxiaohui12@126.com

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