



COPPER HAWK



**Herbal
anti-inflammatory
properties**

**Herbs are
shown to have
anti-bacterial
& anti-fungal
properties**

**100% natural
product
with herbal
ingredients**

**Acts as a
physical
barrier while
the wound is
healing**

**Moisturises
affected
animal skin**



Wire injury after 10 weeks of treatment

CELL STUDY RESEARCH

carried out by
PBC Biomed shows
Copper Hawk's herbal
ingredients regulate
inflammatory markers.

Copper Hawk is a PBC BioVet product.
www.copperhawk.com

PBC BioVet
Where Innovation Meets Care

In-vitro Cell Study Laboratory Results

Research conducted using *in-vitro* skin irritation models has shown that Copper Hawk's herbal ingredients offer:



- **Superior Anti-inflammatory Effects:** Statistically proven to be more effective than dexamethasone, reducing inflammation and promoting faster healing.
- **Enhanced Immune Response:** Boosts natural defenses by significantly increasing phagocytic activity, aiding in quicker recovery and infection prevention.
- **Balanced Cytokine Production:** Regulates key inflammatory markers like IL-8 and IL-10, ensuring optimal healing conditions.
- **Non-toxic and Safe:** Demonstrated to maintain cell viability, making it a safe choice for topical application on wounds.

Contains no known ingredients listed as banned or restricted substances by the FEI or horse racing authorities.

Please contact us on vetsupport@pbcbiovet.com for assistance if needed.

Herbal ingredients:

- **Centella Asiatica** (Gotu Kola); shows *in vitro* stimulation of collagen synthesis and free radical scavenging activity
- **Plantago Major** (common plantain); shown to accelerate wound healing in animal models
- **Scrophularia Nodosa** (figwort); shows anti-inflammatory activity in animal models
- **Archillea Millefolium** (yarrow); shows anti-inflammatory activity in animal models
- **Pau D'Arco** (Tabebuia impetiginosa); shows *in vitro* anti-microbial properties
- Petrolatum base

Application:

- Clip excessive hair around the affected area
- Clean the wound area with mild disinfectant and apply Copper Hawk richly once or twice a day
- Remove excessive Copper Hawk and wound debris gently using a clean swab before new application
- The use of bandage or dressing depends on location and specific circumstances. If using a bandage, it is advised to replace daily or every second day.



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