

For the use only of a Registered Veterinary Practitioner or a Hospital or a Laboratory or a Farm.

Carprofen Tablets USP 25 mg / 50 mg / 100 mg
Jump BUDDY® - 25 / 50 / 100
Yum – Tab!



COMPOSITION:

Each uncoated tablet contains:
Carprofen USP 25 mg / 50 mg / 100 mg
Excipients q.s.

DESCRIPTION:

Carprofen is a non-steroidal anti-inflammatory drug (NSAID) of the propionic acid class that includes ibuprofen, naproxen and ketoprofen. Carprofen is the nonproprietary designation for a substituted carbazole.

INDICATIONS:

Jump BUDDY is indicated for reduction of inflammation and pain caused by musculo-skeletal disorders and degenerative joint disease. Also as a follow up to parenteral analgesia in the management of post-operative pain.

DOSAGE AND ADMINISTRATION:

The recommended dose is 4mg/kg bodyweight per day. An initial dose of 4 mg carprofen per kg bodyweight per day given as a single daily dose or in two equally divided doses. The daily dose may be reduced, subject to clinical response. Duration of treatment will be dependent upon the response seen. Long-term treatment should be under regular veterinary supervision. To extend analgesic and anti-inflammatory cover post-operatively, parental pre-operative treatment with an injectable Carprofen product may be followed with Carprofen Tablets at 4mg/kg/day for 5 days.

Weight	Jump Buddy-25	Jump Buddy-50	Jump Buddy-100
2-5 kg	1/2 Tab		
5-12 kg	1 Tab		
12-10 kg	1+1/2 Tabs		
10-14 kg	2 Tabs	1 Tab	1/2 Tab
14-18 kg	3 Tabs	1+1/2 Tab	1 Tab (5mg)
18-27 kg	2 Tabs	2 Tabs	1 Tab
27-41 kg	4 Tabs	3 Tabs	1+1/2 Tab
41-55 kg		4 Tabs	2 Tabs

Administration: Oral

TARGET SPECIES: Dogs.

PHARMACODYNAMIC PROPERTIES:

Pharmacotherapeutic group: Anti-inflammatory
ATCvet code: QM01AE91

PHARMACODYNAMICS:

Carprofen possesses anti-inflammatory, analgesic and antipyretic activity. Like most other NSAIDs, carprofen is an inhibitor of the enzyme cyclo-oxygenase of the arachidonic acid cascade. However, the inhibition of prostaglandin synthesis by carprofen is slight in relation to its anti-inflammatory and analgesic potency. The precise mode of action of carprofen is not clear. Carprofen is a chiral drug with the S(+) enantiomer being more active than the R(-) enantiomer. There is no chiral inversion between the enantiomers in-vivo.

PHARMACOKINETICS:

Carprofen is well absorbed after oral administration (>90%) and is highly protein bound. Peak plasma concentrations are achieved between 1 h and 3 h after administration. Carprofen is characterized by a half-life of approximately 10 hours in dogs. Carprofen is eliminated in dogs primarily by means of biotransformation in the liver, followed by rapid excretion of the resulting metabolites in feces (70-80%) and urine (10-20%). Some enterohepatic circulation has been detected.

WARNING & PRECAUTION:

- Do not use on cats.
 - Do not use in pregnant or lactating bitches.
 - Do not use in dogs less than 4 months of age.
 - Do not use in dogs suffering from cardiac, hepatic or renal disease, where there is a possibility of gastrointestinal ulceration or bleeding, or where there is evidence of a blood dyscrasia.
- Special precautions for use in animals:**
- Use in aged dogs may involve additional risk. If such a use cannot be avoided, dogs may require careful clinical management. Avoid use in any dehydrated, hypovolaemic or hypotensive dog, as there is a potential risk of increased renal toxicity.
 - In the event of accidental ingestion of the tablets, seek medical advice and show the doctor the package leaflet. Wash hands after handling the product.

CONTRAINDICATIONS:

Do not administer to animals other than those for which it is indicated. Hypersensitivity to any of the Ingredients.

DRUG INTERACTIONS:

Do not administer NSAIDs and glucocorticoids concurrently or within 24 hours of each other. Some NSAIDs may be highly bound to plasma proteins and compete with other highly bound drugs, which can lead to toxic effects. Concurrent administration of potential nephrotoxic drugs should be avoided.

ADVERSE EFFECTS:

Typical undesirable effects associated with NSAIDs, such as vomiting, soft faeces/diarrhea, faecal occult blood, loss of appetite and lethargy have been reported. These adverse reactions occur generally within the first treatment week and are in most cases transient and disappear following termination of the treatment but in very rare cases may be serious or fatal. If adverse reactions occur, use of the product should be stopped and the advice of a veterinarian should be sought. As with other NSAIDs there is a risk of rare renal or idiosyncratic hepatic adverse events.

OVERDOSAGE:

No signs of toxicity seen in dogs with 3 times the recommended dosage. There is no specific antidote and treatment should be symptomatic.

WITHDRAWAL PERIOD:

Not Applicable.

STORAGE:

Store at controlled room temperature at 15- 30°C. Protect from light.

PRESENTATION:

1 Blister containing 6 Tablets is packed in a Carton along with the Pack Insert.

VETERINARY,
FOR ANIMAL TREATMENT ONLY.
NOT FOR HUMAN USE.
FOR EXTERNAL APPLICATION ONLY.

KEEP OUT OF REACH OF CHILDREN & PETS, AWAY FROM FOOD.

Carefully read the accompanying instructions before use.

Veko®

Manufactured & Marketed by:
Veko Care Pvt. Ltd.
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