

ENERGY BOOST

NOW WITH B-12 AND ANTIOXIDANTS

RAPIDLY RAISES
LOW BLOOD
SUGAR FOR
ALL PETS



PetTest Energy Boost is formulated for active and diabetic pets. ENERGY BOOST raises low blood sugar safely and precisely

PetTest Energy Boost is a rapid-acting glucose product that raises your pet's blood sugar precisely, quickly and effectively. Unlike the usual remedies (Karo syrup/honey to the gums, treats, etc.), our product provides virtually instant glucose availability and absorption without spiking. The PetTest Energy Boost gel instantly dissolves once it comes in contact with the tongue, cheek and gums. The glucose then passes directly into the bloodstream through the SGLT1 GLUT1, 2 and 3 transporters in the buccal membrane and tongue. The advantage is clear: glucose absorption within seconds, not minutes. And every second counts when your pet is experiencing hypoglycemia (low blood sugar).

What is Hypoglycemia in Dogs & Cats?

Hypoglycemia (low blood sugar) is a life threatening emergency for your dog or cat. Unlike the cells of the body that can burn their own fats and proteins if little or no glucose is available, the cells of the brain must have glucose available at all times to function. Without enough glucose circulating in the bloodstream, brain cells will start to die, ultimately resulting in a rapid deterioration including lethargy, weakness, difficulty standing or walking, muscle spasms, seizures, coma and even death.

Causes of Hypoglycemia in Dogs and Cats:

Causes of hypoglycemia in pets include but are not limited to:

Insulin treatment for diabetic pets:

- Too much insulin administered.
- Not eating a full meal or vomiting (with a full insulin dose administered).

- A change in the body's need for insulin (e.g., diabetic cat remission while still on insulin).

"Exertional Hypoglycemia":

- Can be found in hunting dogs, working dogs and pet competitions due to extreme overexertion.
- May also be seen in young puppies, kittens and toy breeds due to high activity and metabolism.
- Increased glucose use (due to infection, pregnancy, etc.)
- Decreased glucose production (due to liver dysfunction, Addison's disease, etc.)

Before using PetTest Energy Boost:

BE PREPARED: Talk with your veterinarian beforehand so you can watch for signs of low blood sugar in your pet and know how to properly test their glucose levels and administer treatment if symptoms appear. Also, have your veterinarian tell you what level of blood glucose would be considered hypoglycemic for your specific pet (i.e., 70 mg/dL or lower) that would trigger treatment, whether symptomatic or not. When either low blood sugar levels or symptoms do occur, contact your vet immediately for observation or additional help. If your pet is still conscious, treatment with PetTest Energy Boost should be administered at once to bring their glucose levels back to a safe level. See "Directions for Use".

Common signs of low blood sugar include:

- weakness or lethargy
- disorientation
- lack of muscular coordination
- restlessness
- shivering
- glassy eyes
- crying
- seizures
- unconsciousness

To Administer:



Directions for use:

Remove the cap from the squeeze tube. Position the tip of the squeeze tube behind the animal's jawline with head slightly elevated.

1. Squeeze the tube slowly forward to administer the entire contents of the tube. For small dogs (e.g., Chihuahua), all cats, etc.: administer one **(A)** squeeze tube. For medium dogs (e.g., Cocker Spaniel, etc.): administer two **(B)** squeeze tubes. For large dogs (e.g., German Shepherd, etc.): administer three (3) squeeze tubes. Then feed both a complex carb* and a protein snack to keep blood glucose levels up.
2. Wait 15 minutes, test blood glucose level and check for symptoms. If blood glucose level is still low or symptoms persist, repeat steps A & B. **NOTE:** a second squeeze tube will be required for a repeat treatment of medium-sized pets and a third tube for larger pets.

You should bring your pet to a veterinarian for continued observation after any hypoglycemic event.

MEDICAL ALERT:

1. If your pet is convulsing, this is considered a medical emergency requiring immediate veterinary help! Administer PetTest Energy Boost according to the above directions while on way to the veterinarian. Your veterinarian is the best resource to ensure the health and well-being of your pet.
2. If your pet is unconscious, this is considered a medical emergency requiring immediate veterinary help! Immediately begin rubbing PetTest Energy Boost gel to your pet's gums and transport your pet to the veterinarian/pet hospital. Glucose absorption will take place immediately and continuously as long as you keep applying the gel to the gums.

Additional Information:

Hypoglycemia in your pet can be frightening for all involved. A low blood sugar episode can feel like an eternity and panic often leads to over-treatment which can result in a rebound high blood sugar. The low blood sugar/high blood sugar roller-coaster complicates subsequent treatment.

The concept for PetTest Energy Boost is based on the American Diabetes Association's "15/15 Rule" for standardization of treatment of hypoglycemia in humans. Consistent with this rule, PetTest Energy Boost takes away the emotion and guesswork by providing a controlled, precise and repeatable treatment for hypoglycemia which minimizes the possibility of blood sugar spikes.

PetTest Energy Boost is an affordable, safe and necessary product to have available for any type of low sugar situation.

Ingredients: DI Water, Dextrose, Lutein & Zeaxanthin from Marigold Flower Extract (*Tagetes Erecta*), Vitamin B12 (as Methylcobalamin), Natural Flavor, Xanthan Gum, Citric Acid, Sodium Benzoate and Potassium Sorbate (Preservatives).
Flavor: Meat Stew.

Dextrose concentration is 12.5 g/30 mL Vitamin B12 (as Methylcobalamin) Concentration is 7.5 mcg/30mL

Simple carbs like Energy Boost kick in quickly and last approximately 60 minutes. Follow up with a complex carb since those digest next and add a source of glucose once digested. Finally, protein digests last, and can be converted into glucose as well.

*Complex carb and protein snacks:

- Whole wheat crackers, whole wheat bread.
- Meat baby food, chicken breast, canned chicken packed in water, xylitol free peanut butter

Consult your veterinarian if you have questions or concerns.



ENERGY BOOST
NOW WITH B-12 AND
ANTIOXIDANTS
MADE IN THE USA



Distributed by:
Diabetic Supply of Suncoast, Inc.
PO Box 2102, Vega Alta, PR 00692
1-866-373-2824 | 24hrs a day / 7 days a week

REF: PT-101

