## **PETANDIM**



+ FAQS +

### WHAT IS PETANDIM?

Petandim is specifically formulated to reduce oxidative stress through Nrf2 activation, and it supports joint health.

Petandim was developed by LifeVantage in conjunction with world-renowned veterinarian pet product formulator, Dr. William Barnett, DVM. Petandim was formulated using marine sources of omega-3 fatty acids, encapsulated for bioavailability and stability. Petandim also contains Type II collagen, glucosamine, and chondroitin.

## IS PETANDIM THE SAME AS PROTANDIM® NRF2 SYNERGIZER?TM OR HOW IS IT DIFFERENT?

Petandim was developed for dogs. It contains the same beneficial ingredients as Protandim, but also contains omega-3 fatty acids, Type II collagen, glucosamine and chondrotin that helps maintain joint health. The dosage of Petandim was developed for dogs. Petandim is flavored so that dogs will eat it.

## WHY CAN'T I JUST GIVE MY DOG PROTANDIM NRF2?

Petandim is specifically formulated for dogs. It has the appropriate dosage for dogs, along with ingredients dogs need to maintain joint function, mobility, flexibility and cognitive function.

# CAN I USE PETANDIM TO REPLACE THE OMEGA-3 AND TYPE II COLLAGEN THAT I ALREADY GIVE MY DOG?

Please consult your veterinarian.

## WHAT ARE THE ACTIVE INGREDIENTS IN PETANDIM?

#### Oxidative Stress Reduction Formula:

- Milk Thistle Extract (Silybum marianum) seed
- Ashwagandha Extract (Withania somnifera) root
- Green Tea Extract (Camellia sinensis) leaf
- Bacopa Extract (Bacopa monnieri) whole herb
- Turmeric Extract (Curcuma longa) rhizome

#### Joint protection formula:

- Omega-3 Fatty Acids
- Collagen Type II from Chicken Sternum Cartilage (contains glucosamine and chondrotin)

## WHAT ARE THE INACTIVE INGREDIENTS IN PETANDIM?

### Inactive ingredients

- Flavorina
- Ingredients necessary to bind the tablet.

### HAS PETANDIM BEEN TESTED?

Petandim has been clinically tested by an independent third-party laboratory in a double-blind, placebo-controlled study. It has shown a trend in reducing oxidative stress (catalase). The study also showed that Petandim helps support joint function.

Although not normally conducted for most pet products, LifeVantage performed a bioassay to confirm that the ingredients in Petandim are not simply present, but that they are active and bio-available.

Petandim was also tested for palatability among dogs to ensure compliance and acceptance.

## HOW DOES PETANDIM REDUCE OXIDATIVE STRESS?

Petandim reduces oxidative stress through Nrf2 activation. Nrf2, a protein messenger that binds itself to DNA, is a master regulator of the body's aging process and is critical in the fight against oxidative stress. Nrf2 communicates with cells, instructing them to do what they're already designed to do. When activated, Nrf2 enters the nucleus of a cell and up-regulates "survival genes," genes that protect cells from damage caused by oxidative stress to help maintain good health.

## HOW DOES PETANDIM SUPPORT JOINT FUNCTION AND MOBILITY?

Petandim contains the following ingredients for joint health:

- Omega-3 Fatty Acids
- Type II collagen, glucosamine and chondrotin

## IS THERE ANOTHER PRODUCT LIKE PETANDIM?

Petandim is the first dog supplement product on the market that is formulated to reduce oxidative stress through Nrf2 activation. There are no other products like Petandim on the market.

### WHAT IS THE SHELF LIFE FOR PETANDIM?

Each bottle of Petandim has a shelf life of two years from the date of manufacture.





### WHERE CAN I FIND THE EXPIRATION DATE?

The product expiration date is printed adjacent to the product bar code.

### IS MY DOG TOO OLD TO TAKE PETANDIM?

Petandim is recommended for all dogs over 12 weeks old and who weigh more than 4 pounds.

### IS THE PETANDIM SAFE FOR OTHER ANIMALS?

Petandim was specifically formulated for dogs and has not been tested on other animals.

## WILL PETANDIM INTERFERE WITH OTHER MEDICATIONS MY DOG IS TAKING?

Although there are no known interactions, always consult your dog's veterinarian and tell him or her about all the medications and supplements that you give your dog.

### IS PETANDIM SUITABLE FOR ALL BREEDS?

Petandim was developed for all dog breeds.

## HOW SOON CAN I EXPECT TO SEE RESULTS IN MY DOG?

It may take up to 60 days to see improved flexibility, activity, better health and cognitive function in your dog.

## WILL MY DOG EAT PETANDIM?

Petandim has been formulated with flavors dogs love and tested for palatability to ensure compliance and acceptance.

### IS PETANDIM CERTIFIED ORGANIC?

Petandim is not certified organic.

### IS PETANDIM NATURAL?

The active ingredients in Petandim are from natural sources.

## **DOES PETANDIM CONTAIN YEAST?**

Petandim does not contain yeast.

### **DOES PETANDIM CONTAIN SUGAR?**

Petandim does not contain sugar.

### IS PETANDIM GRAIN FREE?

Petandim is grain free.

### IS PETANDIM GLUTEN FREE?

Petandim is gluten free.

## IS PETANDIM A VEGAN PRODUCT?

Petandim is not a vegan product.

### IS PETANDIM FDA APPROVED?

The FDA does not pre-approve dog supplements before they go on the market.

### WHAT IS THE NASC?

The National Animal Supplement Council (NASC) is a trade association dedicated to protecting and enhancing the health of companion animals. Members (Purina, Hartz Mountain and others) are committed to the highest standards of quality for animal supplements and follow the guidelines that FDA has established for human supplements.

## WHAT IS THE NASC SEAL ON THE PETANDIM LABEL?

The NASC (National Animal Supplement Council) Quality Seal assures consumers that manufacturers displaying the seal on their products have met rigorous quality control and labeling standards, and have passed a comprehensive quality system audit. The Seal program is part of the non-profit NASC's effort to promote consumer access to superior health and nutritional supplements for companion animals—primarily dogs, cats and horses.

The NASC Quality Seal underscores LifeVantage's commitment to offering innovative, science-based products of the highest quality for people and the animals we love.

### IS PETANDIM PATENTED?

Petandim is not patented at this time.

## HOW WAS JOINT HEALTH MEASURED IN THE PETANDIM CLINICAL STUDY?

Joint health was measured by dog owners' reported observation.





## **Product Testing**

### WAS A CLINICAL TRIAL CONDUCTED?

LifeVantage conducted a double-blind, placebo-controlled study administered by an independent third-party veterinarian who specializes in conducting clinical research trials.

## WHAT WERE THE RESULTS OF THE CLINICAL TRIAL?

### Test subjects in the Petandim study showed:

- A trend in the reduction of oxidative stress
- Supports joint health.
- Palatability acceptance

## HAVE THE RESULTS OF THE CLINICAL TRIAL BEEN PUBLISHED?

The results of the Petandim study have not yet been published, as further testing are still under way.

## Dosage

## HOW MANY TABLETS OF PETANDIM SHOULD I GIVE MY DOG EACH DAY?

The dosage depends on your dog's weight, according to the table below:

DIRECTIONS for daily tablet use:						
<b>TOY</b> (4-10 lbs)	SMALL (11-29 lbs)	MEDIUM (30-69 lbs)	<b>LARGE</b> (70-109 lbs)	GIANT (110+ lbs)		
1/2 tablet	<b>1</b> tablet	2 tablet	3 tablet	4 tablet		
(Dosage is based on weight)						

#### **HOW LONG WILL A BOTTLE OF PETANDIM LAST?**

It depends on how many dogs are being dosed from a single bottle. However, assuming that only one dog is using each bottle then it will last according to the table below:

<b>TOY</b> (4-10 lbs)	SMALL (11-29 lbs)	<b>MEDIUM</b> (30-69 lbs)	<b>LARGE</b> (70-109 lbs)	GIANT (110+ lbs)
2	1	2	10	1
months	month	weeks	days	week

## HOW MANY BOTTLES OF PETANDIM SHOULD I BUY FOR MY DOG EACH MONTH?

It depends on how many dogs are being dosed from a single bottle. However, assuming that only one dog is using each bottle, you will need to purchase according to the table below:

<b>TOY</b> (4-10 lbs)	<b>SMALL</b> (11-29 lbs)	<b>MEDIUM</b> (30-69 lbs)	<b>LARGE</b> (70-109 lbs)	GIANT (110+ lbs)
bottle (1 bottle every 2 months)	1	2	3	4
	bottle	bottles	bottles	bottles

## HOW MANY TABLETS OF PETANDIM ARE IN A BOTTLE?

There are 30 chewable tablets in each bottle.

### CAN I GIVE PETANDIM TO MY DOG AS A TREAT?

Petandim is an animal health product not a treat or reward.

## SHOULD I GIVE MY DOG THE ENTIRE DOSAGE OF PETANDIM AT ONCE?

It is recommended that you give your dog the entire dosage at one time.

### CAN I GIVE PETANDIM TO MY PUPPY?

Petandim is recommended for dogs that are over 12 weeks old and weigh at least 4 pounds.

## HOW DO I GIVE A HALF A TABLET OF PETANDIM TO MY DOG?

Break the Petandim tablet along the score line, or use a pill splitter to break the tablet.

# WILL MY DOG HAVE BETTER RESULTS IF I GIVE HIM/HER MORE THAN THE RECOMMENDED AMOUNT OF PETANDIM?

Your dog's recommended dosage is determined by his/her weight. You should give your dog the correct amount each day.

## CAN I GIVE MORE THAN THE RECOMMENDED AMOUNT OF PETANDIM TO MY DOG?

You should give the recommended dosage of Petandim.





## WHAT IS THE BEST TIME OF DAY TO GIVE PETANDIM TO MY DOG?

We recommend that dogs take Petandim in the morning, but can be given any time of day.

## Satisfaction

### WHAT IF I AM NOT SATISFIED WITH PETANDIM?

Customers are entitled to a 100% product satisfaction guarantee. If for any reason, a Customer is unhappy with their LifeVantage product, they may return the product within thirty (30) days of purchase for a 100% refund, minus any shipping and handling costs. After 30 days of purchase, only unopened product that is in a resalable and restockable condition, with at least 6 months remaining before its expiration date may be returned within twelve (12) months of purchase and shall receive a 100% refund, less a 10% handling and restocking fee and any shipping and handling costs, conditioned upon the receipt of a Return Merchandise Authorization ("RMA"), issued through Customer Support.

## Side Effects

## ARE THERE ANY NEGATIVE SIDE EFFECTS OF PETANDIM?

There no known negative side effects in dogs.

## In Case of Emergency

### WHAT IF MY CHILD INGESTS PETANDIM?

Consult with your Health Professional.

## WHAT SHOULD I DO IN CASE OF ACCIDENTAL OVERDOSE OF PETANDIM?

In case of accidental overdose, contact a Health Professional immediately.

### WHAT IF PETANDIM IS CONSUMED BY HUMANS?

Consult with your Health Professional.

## WHAT IF MY DOG HAS A REACTION TO PETANDIM?

If you think your dog is having a reaction to Petandim, please contact your veterinarian.

### **CAUTIONS FOR PETANDIM:**

- Safe use in pregnant animals or animals intended for breeding has not been proven.
- If animal's condition worsens or does not improve, stop product administration and consult your veterinarian.

### **WARNINGS FOR PETANDIM:**

- · For animal use only.
- Keep out of the reach of children and other animals.
- In case of accidental overdose, contact a health professional immediately.

