INTRODUCTION
Musculoskeletal inflammation is a major cause of discomfort and debility in millions of older canines. Inflammation as a result of excess free radical activity is well established (Segal, 1984; McCord 1983). Problems with inflammation in the joints may be due to degradation of synovial fluid in the cavity through free radical reactions (Mc Cord, 1974).

The use of injectable superoxide dismutase was thought to be the dawning of a new era in arthritis treatment. Its anti-inflammatory effect is well documented and thought to be due to superoxide dismutase’s free radical scavenging ability. (Huber, et al, 1978; McCord, 1974; Cushing, et al, 1973; and Faull, et al, 1976). Limited by cost, convenience superoxide dismutase is rarely utilized in clinical settings.

MATERIALS
The limitations of injectable superoxide dismutase for use in clinical setting have led to the development of a unique, vegetable (sprout) source for this and other related antioxidant enzymes (i.e. catalase). DISMUTASE® with established ability to affect blood levels of superoxide dismutase and catalase (Rothschild, et. al., 1988). In light of the correlations between free radicals and inflammation, this study was conducted with the help of veterinarians in private practice to determine the overall effect of this convenient, tableted preparation on the symptoms of inflammation.

METHODS
387 dogs, ranging in sizes from 10 to 125 pounds, in ages from 6 months to 18 years, were reported from the 6 contributing veterinarians. In all cases the inflammations were noninfectious and either the result of injury, stress, developmental conditions or aging. The main characteristic was osteoarthritis with clinical signs of loss of mobility and movement, pain and in some cases edema and swelling. In most cases the patient had received no prior treatment. In all cases, DISMUTASE® was used as the primary therapy.

CONCLUSION
Veterinarians supplementing with DISMUTASE® reported objective evidence of improvements in the relief of inflammatory conditions in 340 of 387 dogs. Based upon scientific evidence correlating free radical pathology with inflammatory conditions, it is indicated that the antioxidant qualities of the whole food antioxidant enzyme complex DISMUTASE® are the probable mode of action to achieve these results.

FINDINGS
Of the 387 cases reported in this study, 340 patients demonstrated increased mobility, function and range of motion, with decreased pain and swelling in affected areas. Although 63 of the 340 patients did not show significant improvement until the fourth week, the average response time of the entire group was 8 days. All 340 cases which demonstrated improvement also reported increased levels of mobility as treatment time extended past initial response point. In most cases, a minimum of 1 tablet for each 20 pounds of body weight per day were necessary to achieve a measurable response. After initial response, maintenance dosages of 1/2 the initial amount, or approximately 1 tablet for every 40 pounds of body weight, were sufficient to sustain the desired result.

Along with obvious benefits to inflammatory conditions, the 340 patients demonstrated one or more of the following changes: Increased energy, alertness, stamina, return of normal appetite and accelerated healing in those cases with recent surgery or accidental trauma.

ABSTRACT
387 dogs with various musculoskeletal inflammatory conditions were supplemented with DISMUTASE® Antioxidant enzyme preparation, Veterinarians prescribing the product reported significant improvements in mobility, range of motion, relief of pain and reduction of swelling in 340 cases (88%).
Your Pets Best Friend

In the late 1930's Dr. Francis M. Pottenger, Jr., demonstrated the dramatic benefits of uncooked, unprocessed foods in the diets of animals. Greatly improved health, vitality and recuperative ability were among his observations.

Why? Because uncooked and unrefined foods are ‘alive’ with enzymes and vitamins in a form which is basic to an animal's requirements. Heating and refining destroy or eliminate many of the vital properties needed in food.

BioVet International’s specially formulated ‘Antioxidant’ products provide a dynamic source of basic nutritional support for animals, particularly during periods of stress. The health and vitality of an animal depend on a delicate balance of cellular activities and oxygen metabolism. This delicate balance is particularly important if an animal's environment becomes stressful. Stress disrupts normal cell activities.

Stress can also 'open the door' for infection and illness, which in turn further depletes vital reserves and weakens a pet's immune response capability.

Our special blend of IsoSproutPlex™ offers the complete nutrition of the entire wheat sprout, providing all of the necessary factors required by an animal to produce ‘Super Oxide Dismutase’ and ‘Catalase’ in the optimal amounts. Working in concert, the antioxidant enzymes and co-nutrient polypeptides act as bio-catalysts to promote and maintain normal cell functions.

The health, vigor and vitality of your animals will prove the value of BioVet’s Antioxidant Enzyme Nutrition.

Your pet will show the benefits.

SEE OUR VETERINARY TEST RESULTS ON THE BACK OF THIS PAGE

BioVet Pet Antioxidant Wafers are the perfect natural food supplement for all types of animals. This tasty treat provides vital nutrition for your pet's health and longevity.

Dismutase results are well studied. It is often used where muscle and skeletal inflammation, injury, sickness or environmental toxins are an indication of reduced antioxidant enzyme levels. (See Test Results on the back of this Page)

These statements have not been evaluated by the Food and Drug Administration. This product is not meant to diagnose, treat, cure or prevent any disease.
## Biotec Foods Order Form

**Customer Number:**

**Sales Rep:**

**P.O. Number:**

**Order Date:**

---

**NEW:**

**Company/Name:**

**Contact:**

**Address:**

**City/State/Zip:**

**Payment Terms:** C.O.D. MC Visa Amex Net 10% Net 30 Credit Card No.

**Ship Via:** UPS Ground FedEx 2-DAY US Post Exp Date

### Biotec Products

<table>
<thead>
<tr>
<th>Size</th>
<th>Count</th>
<th>Retail</th>
<th>1.25</th>
<th>2.47</th>
<th>4.97</th>
<th>9.97-14.9</th>
<th>144+Up</th>
<th>Samples</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ageless Beauty 400 mg</td>
<td>100 Tab</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Ageless Beauty 400 mg</td>
<td>200 Tab</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Anti Stress Enzymes 400 mg</td>
<td>100 Tab</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Anti Stress Enzymes 400 mg</td>
<td>200 Tab</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Bio-Gestin 400 mg</td>
<td>100 Capsule</td>
<td>$19.85</td>
<td>9.93</td>
<td>9.36</td>
<td>8.73</td>
<td>8.14</td>
<td>6.95</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Bio-Gestin 400 mg</td>
<td>200 Capsule</td>
<td>$29.00</td>
<td>14.50</td>
<td>13.63</td>
<td>12.78</td>
<td>11.89</td>
<td>10.15</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Cell Guard 750 mg</td>
<td>86 Caplet</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Cell Guard 750 mg</td>
<td>170 Caplet</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Cell Guard Plus 750 mg</td>
<td>86 Caplet</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Cell Guard Plus 750 mg</td>
<td>170 Caplet</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Exercise Edge 400 mg</td>
<td>100 Tab</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Exercise Edge 400 mg</td>
<td>200 Tab</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Extra Energy Enzymes 400 mg</td>
<td>100 Tab</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Extra Energy Enzymes 400 mg</td>
<td>200 Tab</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>FiberZyme 900 mg</td>
<td>100 Caplet</td>
<td>$7.95</td>
<td>3.95</td>
<td>3.74</td>
<td>3.50</td>
<td>3.25</td>
<td>2.79</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>FiberZyme 900 mg</td>
<td>250 Caplet</td>
<td>$16.95</td>
<td>8.45</td>
<td>7.97</td>
<td>7.46</td>
<td>6.95</td>
<td>5.93</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Jet Stress 400 mg</td>
<td>60 Tab</td>
<td>$7.95</td>
<td>3.95</td>
<td>3.74</td>
<td>3.50</td>
<td>3.25</td>
<td>2.79</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Pacific Sea Plasma 400 mg</td>
<td>100 Tab</td>
<td>$19.85</td>
<td>9.93</td>
<td>9.38</td>
<td>8.73</td>
<td>8.14</td>
<td>6.95</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Pacific Sea Plasma 400 mg</td>
<td>200 Tab</td>
<td>$29.00</td>
<td>14.50</td>
<td>13.63</td>
<td>12.78</td>
<td>11.89</td>
<td>10.15</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Runner’s Edge 400 mg</td>
<td>100 Tab</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Runner’s Edge 400 mg</td>
<td>200 Tab</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Soy Guard 500 mg</td>
<td>80 Capsule</td>
<td>$22.95</td>
<td>11.46</td>
<td>10.70</td>
<td>10.10</td>
<td>0.41</td>
<td>8.03</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Soy Guard 500 mg</td>
<td>170 Capsule</td>
<td>$39.95</td>
<td>19.98</td>
<td>19.78</td>
<td>17.58</td>
<td>16.38</td>
<td>13.90</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>E-SAMe 400 mg</td>
<td>100 Tab</td>
<td>$21.95</td>
<td>10.98</td>
<td>10.32</td>
<td>9.66</td>
<td>9.00</td>
<td>7.68</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Cholest A 500 mg</td>
<td>100 Capsule</td>
<td>$39.95</td>
<td>19.98</td>
<td>18.78</td>
<td>17.58</td>
<td>16.38</td>
<td>13.90</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
</tbody>
</table>

### BioVet Products

<table>
<thead>
<tr>
<th>Size</th>
<th>Count</th>
<th>Retail</th>
<th>1.25</th>
<th>2.47</th>
<th>4.97</th>
<th>9.97-14.9</th>
<th>144+Up</th>
<th>Samples</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dismutase 400 mg</td>
<td>100 Tab</td>
<td>$21.18</td>
<td>10.56</td>
<td>10.96</td>
<td>9.32</td>
<td>8.58</td>
<td>7.41</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Dismutase 400 mg</td>
<td>200 Tab</td>
<td>$38.95</td>
<td>19.48</td>
<td>19.31</td>
<td>17.14</td>
<td>15.97</td>
<td>13.33</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Dismutase 400 mg</td>
<td>500 Tab</td>
<td>$65.95</td>
<td>32.98</td>
<td>31.00</td>
<td>29.02</td>
<td>27.04</td>
<td>23.08</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Dismutase Granular 240 gm</td>
<td>Granules</td>
<td>$39.95</td>
<td>19.98</td>
<td>18.78</td>
<td>17.58</td>
<td>16.38</td>
<td>13.90</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Dismutase Granular 576 gm</td>
<td>Granules</td>
<td>$49.05</td>
<td>24.06</td>
<td>23.46</td>
<td>21.08</td>
<td>20.48</td>
<td>17.49</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Canine Support 400 mg</td>
<td>30 Tab</td>
<td>$12.95</td>
<td>6.48</td>
<td>6.09</td>
<td>5.70</td>
<td>5.31</td>
<td>4.53</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
<tr>
<td>Feline Support 400 mg</td>
<td>30 Tab</td>
<td>$12.95</td>
<td>6.48</td>
<td>6.09</td>
<td>5.70</td>
<td>5.31</td>
<td>4.53</td>
<td>$</td>
<td></td>
<td></td>
<td>$</td>
</tr>
</tbody>
</table>

**Special Intructions:**

<table>
<thead>
<tr>
<th>Size</th>
<th>Count</th>
<th>Retail</th>
<th>1.25</th>
<th>2.47</th>
<th>4.97</th>
<th>9.97-14.9</th>
<th>144+Up</th>
<th>Samples</th>
<th>Quantity</th>
<th>Unit Price</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Discount Plus (+) Ship/COD**

**Credit Card Orders Over $100 Receive a 10% Discount - C.O.D. Orders Over $100 Receive a 5% Discount**

**ORDERS LESS THAN $100.00 RECEIVE NO DISCOUNTS AND MUST ADD $6.00 FOR SHIPPING AND HANDLING**

Price List Effective 9/12/00 (Prices subject to change without notice)
Testimonial Letters from Dismutase Granular Customers

**TRINKET**

**Breed:** Arabian - Gray  
**Age:** 15 yrs.  
**Problems:** Melanoma - Arthritis

You asked me to write when I started seeing results with Dismutase Granular, so here I am. Trinket is a 15-year-old gray Arabian mare. One very common problem for gray Arabians is skin melanomas and Trinket was no different, she had numerous melanomas all over her body. In addition, she has some arthritis and stiffness issues, which cause her to stumble now and then.

So far, her energy level and desire to run, run, run, has come back in just a couple of weeks. She definitely has more get-up and go and her legs aren't so stiff anymore. It seems that the Dismutase Granular have really helped with her pain and her stumbling is almost gone.

The large melanoma near her rear-end has had a major change. Instead of bulging out like before (almost larger than a grapefruit), it has started to reduce and go flat. Also, the skin that the melanoma had formed on is starting to either flake off or dry up and crumble off. Everyone here at the stables has made comments about the changes because before this Trinket used to have to rest her tail on the mass or raised-up as she moved and that is not the case anymore.

Her body obviously needed the extra "oomph" internally to help deal with the melanomas and that’s where the Dismutase Granular come in. She has other melanomas speckled throughout the rest of her body. Those are about the size of peas, and another on her rump the size of a quarter.

After about 3 weeks, I noticed that a number of melanomas have begun drying up. At about 1 month they started falling off her body. Underneath there is fresh skin each time which starts growing hair and filling in where the tumor was. I must say that I am truly amazed at the results the Dismutase Granular have delivered. I will be so excited if the remainders of them disappear too. I have to remind myself that it isn't going to happen overnight as it has taken years to have these to form. I'm going to keep my fingers crossed and hope that the Dismutase will be able to do the job without surgery.

Her coat and overall appearance has improved dramatically! Over this last month I noticed 4 inches of new hair growth at her mane and tail. Also, I wanted to let you know that Trinket just loves her Dismutase. She really goes crazy as soon as she sees me open the bottle. It has become a new source of enjoyment for me.

Rachael Kitts – Fountain Valley, CA.

**SAMPSON**

**Age:** 18 yrs.  
**Breed:** Arabian  
**Problems:** Malnutrition – Lameness – Atrophied Leg

As the owner of a horse rescue organization here in California, I see some horrible cases. One such case was an Arabian by the name of Sampson, which we rescued. To be kind and to avoid shocking any who may read this, let's just say that Sampson's care was less that desirable. Due to starvation, he was nearly 350 lbs. underweight. His was lame in the right rear and the leg had atrophied about 20 percent. He never attempted to put the foot down for any reason. He had multiple lesions, wounds, cuts and showed signs of arthritis and inflammation through his entire body. In all honesty, he was a horrible mess and we didn't think he would make it. The thing that made us stay with it was that he had a marvelous spirit and you could see his desire to live.

A friend told us about Dismutase and I called the company. Even though they were not currently marketing their granules, they said they knew that they would help Sampson and shipped us 5 lbs. to start giving him daily.

The first thing we noticed is that Sampson loved the taste of the Dismutase Granular and would eat them right from the palm of our hand. In fact, he'd get quite excited the minute he knew it was time for his Dismutase. After about two weeks, we noticed that Sampson was filling-out, looking healthier, he had more energy and there was a sparkle back in his eyes. But, what amazed us was when we noticed he was attempting to use his right rear leg again. He was slowly touching it down and adding more weight everyday. At the end of one month he was walking fully on the leg. He was even running and playing in the corral. Believe me, I know Dismutase works - I've seen it!

It's been over a year now and Sampson still gets his Dismutase everyday. You would never know this was the same horse that looked so poorly a year ago. He has become a wonderful addition to our stables and carries rider’s everyday. In fact, he can't wait to get out of the stall and go for a run. We just want any horse owner out there to know how important it is to give Dismutase Granular to them everyday. It truly does wonders that you can witness for yourself!

JR’s Rescue – CA

---

**RH LOUISVILLE SLUGGER**

**Breed:** Bright Sorrel  
**Age:** 5 Years  
**Problems:** Stiff joints – Poor Endurance – Slow recovery -Skin lacerations

8/15/2001  
My 5-year-old APHA Gelding, “Louisville Slugger”, was stiff in his joints after his regular workouts. He also seemed to have very little endurance during hot weather, especially when doing simple tasks like trotting circles. Also, it would take a long time for him to recover after simple workouts.

At the beginning of June 2001, I began feeding him Dismutase Granular mixed in with his grain morning and night. I did not double the initial dosage as suggested on the bottle for the first two weeks. In just 30 days the horse had a more fluid movement during and after work outs plus his endurance improved 150%. His recovery time went from an average of 20 minutes to about 5 minutes. Additionally, he had improved respiration and improved gum color. There were also small scratches and cuts in his hair coat from bites from other horses. Normally they take about a week to a week and a half to heal. Now, they heal in just days with new hair growth almost immediately!

Since then, I have eliminated all other supplements from his diet as Dismutase Granular have given me the best results month to month. This product is amazing and has produced significant results.

Ryan Dohrn, - Appling, GA  
Synergy Stables, Inc.  
http://www.synergystables.com

---

BIOVET.NET ~ 5152 Bolsa Avenue STE 101 Huntington Beach, CA 92649-1047  
Phone: 714.899.3477 ~ Fax: 714.899.0078 ~ Orders: 800.788.1084  
Website: www.biovet.net Email: info@biovet.net  

Agent or Reseller ID #  
Name:  

---
BioVet Veterinary Case Histories
AN ALTERNATIVE HEALTH SOLUTION FOR PETS

DR. CLYDE B. BROOKS, DVM
MTN. VIEW VETERINARY HOSPITAL
BREVARD, NC

We have been using Biovet’s Dismutase for sever-
al years and along with our clients, have been very satis-
fied with the results. Although not a panacea for all forms of arthritis, we have seen it help in the great majority of cases where arthritis of some form has been the diagnosis. The usual response time is 4-5 days, although we have seen some dramatic 1 day turn-arounds.

FRACTURE DISEASE
In cases where old fractures have left dogs lame, we have used Dismutase to encourage use of the leg and found it to be very beneficial.

LUMBAR ARTHRITIS
In two large dogs with complete fusion of all lumbar vertebra, Dismutase has greatly benefited the comfort of these animals. The owner of a bassett hound with this condition was seriously contemplating euthana-
ia but now is very happy with her decision to use Dismutase. This dog totally down and in severe pain is now a functional happy pet. She has been on Dismutase 6 months.

CERVICAL ARTHRITIS
In a chihuahua, Dismutase was effective in relieving pain associated with what appears radiographically as a fusion of several cervical vertebra.

DISC SYNDROME
Dismutase has been used recently in two cases to reduce pain in lumbar disc syndrome. Both dogs were small and made the response with Dismutase alone as we had seen when dexamethazone was used.

CARPAL ARTHRITIS
An 80 pound, 9 year old female doberman had received an injury to her left foreleg approximately two years previous to our seeing her. She cried in pain and would not walk. A radiograph of the Leg revealed severe osteo-arthritis of the carpal bones. She was placed on Dismutase and was walking the next day and apparently without pain. She was con-
tinued on Dismutase on a reasonably consistent basis over the next year and a half without any side effects.

COXOFEMORAL ARTHRITIS AND HIP DISPLAYSIA
Dismutase has been used in many cases of osteoarthrits of the hip joint with very favorable results.

DR. FLOYD JOHNSON, DVM
GARRETT VETERINARY HOSPITAL
GARRETT, IN

BURSITIS
12 year old Dachshund-Severe bursitis in both front shoulders. Hurts when trying to get up or going down stairs. Has been on 1 DISMUTASE twice daily for the last 3 months and doing nicely.

SPONDYLITIS
Pom-cross-Very severe spondylitis with curvature and ankylosis of spine. We maintained the dog on 1 DISMUTASE, twice a day until she was 16 years old. Therapy was for 4 to 5 years.

SPONDYLITIS
10 year old Sheltie-Spondylitis-Very painful on getting up or going up and down stairs. Maintained her on 1 DISMUTASE, twice daily until 14 years old, at which time she had kidney failure.

MUSCLE-SKELETAL DECLINE
Golden retriever, 9 years old-weight-100 lbs. Could not climb steps and was having trouble getting up. After using initial dose of 2 DISMUTASE-twice daily, reduced to 1-twice daily and was able to maintain dog well until death.

DISPLAYSIA
Two St. Bernards-average weight, 200 lbs. Both had grade 4 hip displaysia. Both dogs received 3 DISMUTASE twice daily for the last 4 years. If missed giving for longer than 2 days, they could not get up and walk without help. Got along quite well on DISMUTASE. We tried 2,000 units S.O.D. but did not work.

CHRONIC ARTHRITIS
Border Collie mix-10 years old. Could not stand on back legs. Right leg had atrophied and the dog had not put weight on it for two years. Gave DISMUTASE twice daily. In two days dog was up and walking. In one week dog was putting weight on the leg he had not used in two years.

DR. MICHELLE TILGHMAN, DVM
LOVING TOUCH ANIMAL CENTER
STONE MOUNTAIN, GA

FELINE U.R.I.
During March 1988 we treated a year old male Siamese. He suffered with chronic and severe upper respiratory symptoms, diagnosed as the aftermath of a strep infection he contracted a year earlier while a patient at the University of Georgia for an intestinal virus. He has spent most of his life on antibiotics, pri-
marily Geocillin. He was placed on DMG; his symp-
toms continued and the use of antibiotics continued.

During January 1989 we started two Feline Support per day. Use of the DMG was also continued. Within two months he was symptom free, reduced to one Feline Support per day, and off antibiotics. Continuation of DMG was found to be essential as well.

FELINE BRONCHITIS
During May 1988, we treated a 6-week old kitten suf-ering from smoke inhalation in a house fire. The kit-
ten survived but was left with bronchial symptoms. The bronchial symptoms subsided with antibiotics, but returned within a few days when antibiotics were stopped.

During September 1988, started on DMG and one DISMUTASE daily. Symptoms continued until one FELINE SUPPORT was added to her daily regimen, after which she stayed symptom free. Again, DMG was found to be essential for maintenance.

FELINE FADING SYNDROME
An 11-year-old DLH clinic cat, after a course of treat-
ment with Fulvicin, developed enlarged lymph glands. He was extremely lethargic. On 2/8/89 he was started on two DISMUTASE and two FELINE SUPPORT daily and then reduced to one each daily. By May he was symptom free and acting like a younger, healthy cat. During the middle of June, we stopped the FELINE SUPPORT but continued the DISMUTASE. Within one week the cats behavior again became quite lethargic, with no other symptoms of illness. Back on the FELINE SUPPORT for 3 days, he became more active and his behavior returned to its previous level.

CANNINE HYPOTHYROIDISM
Dr. Tilghman’s 18-month old Akita bitch who was being treated for thyroid problems and was respond-
ing well on CANINE SUPPORT, underwent a spay in late pregnancy. She went into kidney and liver failure and did not respond to treatment. (She could not take anything orally so was not on CANINE SUPPORT dur-
ing this last bout.)

The doctor feels that the CANINE SUPPORT did more for this animal than anything else. Until the surgery she was doing better than she had done in her adult life, was well enough to show, and Dr. Tilghman credited the CANINE SUPPORT for that improvement.

On CANINE SUPPORT the animal’s behavior became more animated. Her appetite increased con-
siderably. Kikko gained weight and the condition of her coat improved. As you will note, the RBC increased and the WBC decreased with the adminis-
tration of the CANINE SUPPORT. Kidney and liver val-
eries dropped.

BioVet Int’l
5152 Bolsa Ave. Suite 101 • Huntington Beach, CA 92649 • Phone:(800) 788-1084 Fax: (800) 788-1083 • Web: www.biotecfoods.com

This document has not been reviewed by the Food and Drug Administration (FDA). This document should not be used to diagnose, cure, prevent or mitigate disease. Testimonials and information expressed herein should be considered anecdotal in nature. None of the information published herein may be used to suggest that any dietary supplement is a generally accepted treatment, preventative, cure or mitigation for any disease, except where approved as a permissible health claim pursuant to current regulation. See the FDA’s Center for Food Safety and Applied Nutrition website for more information about approved health claims for dietary supplements. (http://www.fda.gov)
Mastiff Cross - Arthritis

Recently, we tried BioVet's antioxidant granules in a nine-year-old, 95 pound female Mastiff cross, who had severe pain in the rear quarters. Due to her age and the reluctance to anesthetize for pelvic radiographs, we opted to treat based on the history and our own physical examination which supported pelvic arthritis. She was placed on one teaspoon of the granules daily. They were mixed in a small amount of honey. The dog is now able to move about in a normal manner without apparent pain, and the owner is very satisfied.

This product obviously works and it does so at the cellular level, by applying sufficient enzyme action to reduce the superoxide radical. A second advantage of live enzymes offer over other anti-inflammatory drugs is that it is not a drug, it is all natural and it has no side effects. We plan to continue the incorporation of BioVet's products into our treatment protocol as a means of reducing pain and increasing the quality of life to those patients suffering from arthritis.

Clyde Brooks, DVM, Mtn. View Veterinary Hospital

Arabian Mare - Inflammation

We used BioVet's antioxidant granules on a 3-year-old Arabian Mare and were amazed with the results. The complete and speedy recovery of the indications were previously only accomplished by the use of steroids. We observed the following improvements: The Mare's fetlock was swollen so severely. I was afraid it was broken. Your enzyme granules was the only treatment given, and in a matter of three days the pain and inflammation had subsided! In addition, there was a severe laceration on her croup which I felt required suturing, but this particular Mare is extremely "needle shy". I consulted with Dr. David Randall who recommended we continue administering the granules. By the 8th day the wound was completely healed! Four weeks later, there were no visible signs of crystals present in his urine, even while taking the product. We plan to continue the incorporation of a wide range of indications.

Anita Martindale, Owner/Lely Stable

GLD'N Retriever - Displayia

In July of 1992 we found our dog (a golden retriever/Lab mix) named "Teddy Bear" could not hold up his hind quarters. We took him to our veterinarian and found he had "Hip Displayia". This is a deteriorating arthritis condition that requires surgery or cor- tisone shots. The surgery could cost thousands of dollars and may give him a few more years of life. We felt we could not afford the surgery. He continued to deteriorate and have ulcerations around his hip joints and stomach area.

We felt it was time to have him put to sleep so he would not suffer any longer. We called the veterinarian to make arrangements to bring "Teddy" in. Knowing this would be difficult for our family, the doctor recommended we try BioVet's "Antioxidant Enzymes" to see if it would help him to live comfortably. He suggested trying it for a week and if we did not see any improvements, then put him sleepy.

Within a week we noticed the ulcers clearing up and Teddy was walking around. The second week he was running once again. After 5 years he is still running and enjoying life. We are very thankful for a product that helped extend the life of our pet.

Thank you, Ellen Barrett, Lancaster, CA.

Roundeyes the Cat - Arthritis

As you know I tracked down your organization because of the incredible improvement of my cat, Round Eyes. I am happy to tell you what occurred. In September of this year, I found him curled up on the grass and not responding to my calls. At first, I thought he was dying, but when I put his food next to him, he ate. I decided to get a diagnosis so we went to the vet. The vet x-rayed him and examined him thoroughly. Never mind the cost of this! He told me that Round Eyes had arthritis, osteoporosis and some calcification along his spine. He said movement would be difficult, painful and limited. This is something I could observe. Round Eyes had been slowing down for some time. Before he stopped, except for some pretty wobbly walking, he had ceased running and jumping. At fifteen years old, living his life in my back yard, I figured that he was not going to be around much longer.

Now it looks like I was wrong. The vet prescribed your product, one tablet a day plus two baby aspirin a week. Round Eyes is a different cat. Not only can he run and jump again, something he hadn't done for some time, but his coat is much thicker, he barely sheds, and he has gained a significant amount of weight. He looked like the fat equivalent of a little old man. Now he actually looks better than he did in his prime. I am astonished.

When I spoke with you, I found you make a similar product for people. Having observed the resurrection of the cat, I plan to take it on general principle. In addition, I will not hesitate to suggest it to people actually suffering from degenerative joint disease.

Laura T. Arasmo, R.N., St. Petersburg, FL

Airdale Terriers - Displayia

I want tell you of my experience using BioVet's Foods "Dismutase." Please understand that I gain no financial profit from AgriGenic. I simply think that they produce a quality product with substantial benefits. We have two Airedale Terriers: - Sandy; (a 11 year-old bitch George); (8 1/2 year old male; champion, owner bred-groomer-handled).

About 6 years ago, Sandy developed a very noticeable limp that got progressively worse. X-rays revealed hip displayia. I took Sandy and her x-rays to a veterinary specialist who said the hip displayia was so severe that she would need a hip replacement — soon. My preference is to explore all alternatives (as fast as possible) before any surgery.

As a breeder, I had received some information from BioVet. The packet included decent scientific information concerning the chemistry of antioxidants and a pamphlet that included testimonials from various veterinarians. They claimed to have significant success in treating/reversing hip displayia through use of their product. The product was made from sprouts designed to provide the maximum amount of enzymes. Despite my skepticism, I decided to send for the product.

After one week, Sandy no longer limped. And she has not limped since then. She has been on your antioxidant enzymes every day since 1990. (I also give the product to George. The only clinical sign of displayia is that she gets up from the ground (or the sofa) a little slowly.

X-rays since that time (for other reasons than hip displayia) show that she has arthritis. But it does not slow her down, nor does she exhibit any signs of pain. She walks strongly, with no limp, and is ever-ready to pursue a squirrel or run to me for a treat.

I know that testimonial evidence fails strict scientific testing criteria. And I appreciate that the scientific community is hesitant to endorse products on the basis of testimonials. However, the dearth of research does not invalidate the effectiveness of the product. I, too, am skeptical of untested claims. I know that some people are helped medically even when the placebo effect is at work. However, you cannot "bullshit" a dog, to put it in plain language! I share my experience with you in the hope that it will sometime and somehow be of benefit to other dogs and their owners.

Elizabeth Mug-Morrill, Fort Myers, FL.

Dalmatian - Urinary Stones

This letter is to inform you of the success I have experienced with your Pet Antioxidant Wafers. In October of 1993, my 3 year old male Dalmatian "Shotgun" had to have emergency surgery for a blockage due to urinary stones. At that time, the vet prescribed two medications and a special food that Shotgun would be required to take for the remainder of his years. The medication was in tablet form and not tempting to my dog I would have to wrap them in some sort of treat and bribe him to take them.

I had his urine tested every two months for one year after his surgery. There continued to be a trace of crystals present in his urine, even while taking the medications and special food.

At that time, I discontinued the medications and began giving him 6 Pet Antioxidant Wafers each day, as a "special" treat. He loved the taste and would perform all sorts of tricks for them each day. After 8 months of 6 tablets each day, as well as his special dog food, I had his urine tested again. The test was completely clear, with no trace of crystals. We plan to continue treating him to the yor pet antioxidants for the rest of his years.

Kristina A. Clifford, Spokane, WA.

BioVet Int'l. 5152 Bolsa Ave. Suite 101 • Huntington Beach, CA 92649 • Phone:(800) 788-1084 Fax: (800) 788-1083 • Web: www.biovetfoods.com

This document has not been reviewed by the Food and Drug Administration (FDA). This document should not be used to diagnose, cure, prevent or mitigate disease. Testimonials and information expressed herein should be considered anecdotal in nature. None of the information published herein may be used to suggest that any dietary supplement is a generally accepted treatment, preventative, cure or mitigation for any disease, except where approved as a permissible health claim pursuant to current regulation. See the FDA's Center for Food Safety and Applied Nutrition website for more information about approved health claims for dietary supplements. (http://www.fda.gov)
RHODESIAN RIDGEBACK - BONE CANCER - JULY 30, 1997

My name is Tuff E. Nuff. I'm a Rhodesian Ridgeback and I'll soon be nine years old. My hobbies are hunting, playing ball and running,— fast. I live in Ardmore, Oklahoma with my people Betty and Bren Gila. They really take good care of me and I watch out for them! We all love each other very much.

Then one day about two and a half months ago my leg started hurting really bad! I had to hold it up when I walked, believe me that's not easy!

My people took me to the vet. After a check-up and x-rays, I was diagnosed with probable ‘bone cancer’ in the upper portion of my right front leg. I say probable because my people decided against a biopsy since it meant drilling a hole in the bone.

After studying my x-rays, Doc Said that “he, and three of his colleagues, all agreed that I had bone cancer.” Doc then said, that amputation (ouch) might be an option. Now my Doc is really a great guy, with my best interest at heart, but this just didn’t sound like something I was going to enjoy! The other option — give me lots of love, aspirin for inflammation, pain pills when necessary and keep me as comfortable as possible — until! I wasn’t sure what “until” meant but I could see the whole thing was making my lady cry and my man look awfully sad.

The next day I heard my lady say that she was getting some antioxidants. She bought ‘BioVet Pet Antioxidant Wafers’ from your company and started me on three a day, along with only pure water from our reverse osmosis system. I was also getting aspirin for inflammation.

By this time I was really feeling bad. I knew I was really sick! All I could do was lay on my rug. Sleeping-a-lot, not eating much. Some days I could barely raise my head up. I did try to keep up the spirits of my people by thumping my ‘tail’ on the floor once in awhile. I could tell they were really sad and discouraged and I knew they were praying for me.

Then my lady said “Tuff, we’re not giving up! We’re going to fight back”. So, they started giving me six (6) antioxidants wafers a day. Two each morning, noon and night.

Well folks, would you believe it! I slowly started feeling better! Started eating again and drinking more water. Even got the old sparkle back in my eyes. My people were so excited!

Today, 30 days later, I went back to my vet and he took more x-rays. Guess what guys!! Doc said he saw nothing but good news! Clean as a whistle! Didn’t even look like the same old bone! Doc said in all of his years of being a vet he had never seen a case of bone cancer disappear! Disappear! He was amazed and thrilled. My lady asked him if he still believed it was cancer we had been dealing with. His answer was, “I do not have a biopsy to back me up but I do believe in my heart of hearts that it was cancer. I truly do”!

I was one sick pup but now I’m feeling great! Back to playing ball and running. Can’t go hunting until fall but I’m sure I’ll be ready. I hear my people saying something about me being “spoiled” now, but they have a big smile on their faces when they say it, so I guess its not too serious.

So thanks a lot for a great product my friends. I really believe it saved my life!

Tuff E. Nuff, Ardmore, OK

“...TUFF N NUFF!”

We recently lost our 9 year old Rhodesian Ridgeback, Tuff E. Nuff. In May of ’97 Tuff started acting a little puny and then started holding his right front leg up when he walked. We took him to the vet, and he was diagnosed as having “Bone Cancer”. The only option was amputation, and, that was not a 100% sure cure.

Tuff was a beautiful, regal friend, that ran like the wind. We could not subject him to amputation, especially since there was no guarantee that it would stop the cancer. Yet he was quickly becoming worse and it was sad to see him “Down”.

We take antioxidants and strongly believe in them so we decided that Tuff might benefit from some antioxidants. We purchased some of your BioVet Pet Antioxidant Wafers and gave him two, three time daily as your label suggested to triple the daily dosage for severe cases. Within a week or so Tuff was obviously in less pain and started eating better again. The sparkle even returned to his eyes.

Tuff stayed with us 7 months after he was diagnosed with bone cancer, several months longer than he was given originally by the vet.

The quality of life he enjoyed the last months of his life meant so much to all of us. Most of the time he was comfortable and much like his old self. We sincerely feel that the BioVet Antioxidant Pet Wafers made this possible.

We’re sorry we had to lose Tuff E. Nuff but happy that we could help him walk regally thru his battle with cancer. We have another Ridgeback (puppy) now, and she is already taking your pet wafers. Thank you for a fine product.

Betty and Bren Gila

This document has not been reviewed by the Food and Drug Administration (FDA). This document should not be used to diagnose, cure, prevent or mitigate disease. Testimonials and information expressed herein should be considered anecdotal in nature. None of the information published herein may be used to suggest that any dietary supplement is a generally accepted treatment, preventative, cure or mitigation for any disease, except where approved as a permissible health claim pursuant to current regulation. See the FDA’s Center for Food Safety and Applied Nutrition website for more information about approved health claims for dietary supplements. (http://www.fda.gov)