

877.635.5365

ramardinc.com

TOTAL JOINT CARE • TOTAL CALM & FOCUS • TOTAL BLOOD FLUIDS & MUSCLE

TOTAL RESPIRATORY & ENDURANCE • TOTAL TENDON REPAIR • RELIEF GEL

TOTAL IMMUNE BLAST • TOTAL EQUINE RELIEF • TOTAL GUT HEALTH

TOTAL MEDICATED RINSE • TOTAL PRE & PROBIOTIC • TOTAL ENERGY & STAMINA















### Real Science, Real Results

As a dedicated horseman and competitor for 30 years I have always wanted the very best for my horses and pets. I felt like there was a great divide between cutting edge science and the products available to the horse and pet community. So, I decided in 2006 to create Ramard, a company that would develop and create next generation products and proprietary ingredients that would be available to everyone. I assembled a team of biochemists, molecular biologists and researchers from around the world, the goal was simple and clear, create the very best and most effective health and performance products for horses and pets.

Today, Ramard's Equine Products are used by Olympic Equestrians, World and National Champions in every breed group, top racing trainers and those who want the best for their horses, even if they are retired or just a loved companion. Ramard's Pet Products are quickly becoming the first choice of Westminster Champion dog handlers and breeders as well as those who demand the best for their canine and feline companions.

I hope you will experience for yourself how Ramard can change the way you think about health and performance products for your horses and pets.

Whether you are competing in the show ring, on the race track, or just competing for the love and affection of your back yard friend, you can count on Ramard to deliver the quality products that you deserve, expect, and rely on.

Ramard products are carried by Veterinarians and retailers around the world.

CEO and Founder

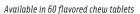
Ramard, Inc



### Total Osteo-Bone Health Canine

- · Formulated to support bone density.
- Contains BonOlive™, proven to support bone mass and stimulate bone-forming cells.
- · Superior for older dogs and growing puppies.





#### Total Joint Care Feline

- · Replenish synovial fluid that cushions and lubricates the joint.
- · May reduce inflammation associated with everyday exercise. · May reduce discomfort and stiffness
- associated with everyday exercise.
- · Support soft and connective tissue.

· Support the ligaments and tendons.

Available in 60 sprinkle capsules



### Tidy Duty Canine

- · Formulated to address occasional loose stool, garbage gut and upset stomach.
- · Support healthy digestion.
- · Use pre or post deworming.
- · Use when changing food.
- · Use during travel.



Available in 30 flavored chew tablets

### Total Weight and Glucose Control Feline

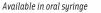
- Glucemitrol™ is a cutting edge product that has been proven to reduce carbohydrates from converting into sugars
- Chromium, to support glucose tolerance and blood sugar levels.
- Vitamin C and Green Tea to support a sense of well-being and vitality.
- · No stimulants.

Available in 60 sprinkle capsules

### Total Canine Relief

- · Oral paste in a sweet mint flavor.
- · Eases the effects of aches and swelling associated with everyday excercise.
- · Promotes faster recovery
- · Beneficial for both joints and tendons without causing an upset stomach
- · No harsh side effects.













### Pet Care

### Innovative Canine & Feline Products for Specific Health Concerns

The highest quality products made with superior ingredients • No artificial fillers or additives • 100% guaranteed Independent product reviews and analysis ensure highest quality and purity Products manufactured in a FDA inspected and cGMP compliance facility



#### Total Joint Care Canine

- · Replenish synovial fluid that cushions and lubricates the joint.
- May reduce inflammation associated with everyday exercise.
- · May reduce discomfort and stiffness associated with everyday exercise.
- Support the ligaments and tendons.



Available in 60 flavored chew tablets

#### Total GI Health Canine

- One of the most comprehensive gastrointestinal products ever produced.
- Addresses poor absorption, occasional intestinal discomfort, loose stool and upset stomach associated with normal dietary indiscretions.
- Promotes growth of healthy intestinal flora.
- · Fast response time.

Available in 45 flavored chew tablets

### Total Calm & Focus

- · Developed to calm your nervous, anxious canine and enhance focus.
- · No drowsy effects.
- Perfect for hyperactivity, separation problems, thunderstorms, fireworks, grooming, vet visits, traveling, destructive or aggressive behavior and digging and scratching.



Available in 30 flavored chew tablets

### Total Weight and Glucose Control Canine

- Glycemitrol™ is a cutting edge product that has been proven to reduce carbohydrates from
- Chromium, to support glucose tolerance and blood sugar levels.
- Vitamin C and Green Tea to support a sense of well-being and vitality.
- · No stimulants.

Available in 45 flavored chew tablets

### Total Joint Care

PERFORMANCE FORMILIA



Total Joint Care is a highly-beneficial, synergistic blend of the most powerful joint care products available. While other products focus on the cartilage, ONLY Total Joint Care addresses the

entire joint. Synovial fluid, cartilage, soft tissue, tendons and ligaments all need to be healthy to achieve peak performance.

The Total Joint Care advantage comes from the high molecular weight Hyaluronic Acid combined with several other key ingredients. When the Hyaluronic Acid is combined with glucosamine, chondroitin, and MSM at the proper concentration and purity, the benefits are greater than any of the individual ingredients alone.

#### Studies have shown that the ingredients in Total Joint Care have been proven in:

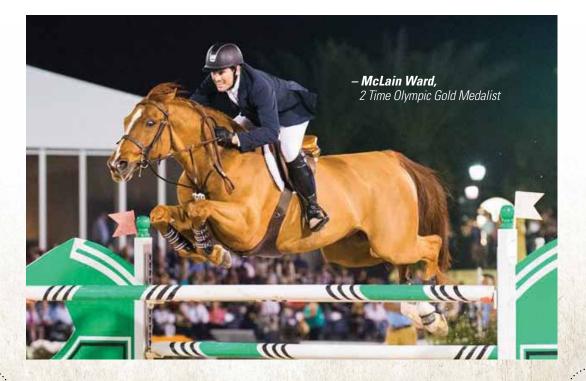
- Replenishing synovial fluid which cushions and lubricates the joint
- May reduce inflammation associated with everyday exercise
- May reduce discomfort and stiffness associated with everyday exercise
- Supporting the soft tissue
- Supporting the ligaments and tendons
- Bioavailability through oral application



#### **Product Facts:** For Use in All Ages of Horses and Ponies

Active Ingredients Per Scoop (included)	0.6 oz
Glucosamine HCL (Shellfish Source)	6000 mg
Dicalcium Phosphate	3580 mg
Chondroitin Sulfate (Bovine Source)	3000 mg
Methylsulfonylmethane (MSM)	3000 mg
Vitamin C (Ascorbic Acid)	1000 mg
Hyaluronic Acid Sodium 200 mg Purified 1 million Dalton molecular weight or greater, Microbial fermented (not derived from animal cartilage or collagen based)	
Zinc Oxide	50 mg

Available in a 30 day jar or a 180 day pail



### Total Blood Fluids Muscle

REPLENISHMEN



Extreme equine athletes demand Total Blood Fluids Muscle. Racing, showing, training, hauling or any other strenuous demands placed on your horse will cause a loss of energy and essential nutrients. It will also strain the immune system and decrease the horse's ability to recover and maintain lean muscle mass.

Physical exertion, sweat, a change in weather, heat and humidity are contributing factors in the loss of electrolytes, build up of toxins, and nutrient loss in your horse. BFM was developed to replenish the vital nutrients lost during stress and exercise. It will help prevent the signs of dehydration, protect muscle tissue, and support the blood.

Essential "B" Vitamins, minerals and iron to support Increased oxygen carrying ability and Red Blood Cell Count.

Branch Chain Amino Acids added to support repair of muscle tissue damage associated with training and build lean muscle mass.

Electrolytes replenish the daily loss of minerals, and used daily, aid in the prevention of Lactic Acid build-up associated with muscle exertion. BFM can be top dressed on the feed or mixed with water in an oral dosing syringe. Use twice daily the day before, the day of, and the day after a race or event.

#### Ramard Blood Fluids Muscle may be beneficial for:

- Muscle repair and recovery
- Building lean muscle mass
- Boosting energy
- Support Increased Red Blood Cell count
- Replenishing electrolytes

### Electrolytes / Amino Acids Blood Builders



Available in a 30 day jar or a 180 day pail

#### **Product Facts:** For Use in All Ages of Horses and Ponies

MUSCLE		Per 1.06 oz
Creatine Monohydrate		5 gm
L-Arginine Base		2.4 gm
L-Leucine		1.6 gm
L-Isoleucine		1250 mg
L-Valine		625 mg
BLOOD		
Zinc		150 ppm
Iron		68 ppm
Manganese		10 ppm
Copper		10 ppm
Niacin	[B-3]	60 mg
Thiamine Mononitrate	[B-1]	12 mg
Pyridoxine Hydrochloride	[B-6]	6 mg
Riboflavin	[B-2]	6 mg
Vitamin	[B-12]	50 mcg
ELECTROLYTE		
Potassium		2.7 gm
Magnesium		50 mg
Calcium Max 5.0%	Min 3.5%	52.55
Phosporus Max 3.0%	Min 1.8%	
Salt Max 29.5%	Min 24.5%	



### **Product Codes**

### **EQUINE**

LQUINL				
Total Joint Care / 30 Day Jar				
Total Blood Fluids Muscle / 30 Day Jar				
Total Calm & Focus / 30 Day Jar Total Calm & Focus / 180 Day Pail Total Calm & Focus / 30cc Syringe	890347002191			
Total Immune Blast / 30 Day Jar				
Total Gut Health / 30 Day Jar Total Gut Health / 180 Day Pail Total Gut Health / 30cc Syringe	890347002429			
Total Tendon Repair / 30 Day Jar Total Tendon Repair / 90 Day Pail				
Total Equine Relief / 128 Gram Jar				
Total Respiratory & Endurance / 15cc Syringe	890347002436			
Total Pre & Probiotic / 240 Gram Jar Total Pre & Probiotic / 5 Lb Jar Total Pre & Probiotic / 30cc Syringe	890347002764			
Total Energy & Stamina / 15 ml Syringe	890347002788			
Total Medicated Rinse / 30 Day Jar	890347002573			
Relief Gel™ / 16 oz.	890347002207			
CANINE				
Total Joint Care / 60 Tablets  Total GI Health / 45 Tablets  Total Calm & Focus / 30 Tablets  Total Canine Relief / 15cc Syringe  Total Osteo-Bone Health / 60 Tablets.  Total Weight & Glucose Control / 45 Tablets  Tidy Duty / 30 Tablets	890347002481 890347002528 890347002535 890347002542 890347002498			
FELINE				
Total Joint Care / 60 Capsules				



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### Total Pre & Probiotic

Total Pre & Probiotic will rebalance and support total digestive health. Merely adding beneficial bacteria is not enough. Ramard has added Prebiotics Chicory Inulin to this powerful formula to feed the beneficial bacteria that are present in the digestive track. Research has shown that these prebiotics pass through the stomach reaching the hind gut where they feed the healthy, good bacteria and actually increase the probiotics Lactobacillus Casei and Bifidobacterium Breve thus inhibiting an imbalance while increasing mineral absorption, especially Calcium. Citrus meal containing powerful bioflavonoids as Optimize Balance has been added to the formula and is proven to support the body's natural ability to balance bacteria known to cause GI upset.

**Product Facts:** For Use in All Ages of Horses and Ponies

Active Ingredients per	Scoop (5 grams)
Crude Protein (Min)	0.25%
Crude Fat (Min)	0%
Crude Fiber (Max)	0.25%
Total Microorganisms not less than L. Acidophilus, L.Casei, L. Plantarum, E. Faecium	250 Million CFU*
Inulin	250 mg





Includes clinically studied ingredients such as probiotics, prebiotics and optimize balance

Available in a 128 gram jar, 5 lb jar and oral syringe

# Total Energy & Stamina

ENHANCES ENERGY AND STAMINA

**Total Energy & Stamina** is the first product of its kind to support vasodilatation, energy conversion, and the elimination of lactic acid in the muscles. Performance horses, such as race horses and show horses, will greatly benefit from the added energy and stamina they will experience.

Formulation: Adenosine -5- monophosphate (AMP-5) is a nucleotide present in all cells and is involved in energy metabolism derived from the breakdown of carbohydrates, fats, and proteins. It is also a powerful vasodilator that supports an increase of blood flow to the heart, muscles, lower legs and hooves. By producing a marked increase in blood supply to the muscles and heart, Total Energy & Stamina will support an increase in oxygen and essential nutrient supply to these areas during hard work and reduces heart strain. It also improves the efficiency of removal of waste products, such as lactic acid, to delay the onset of muscle fatigue and lowers the risk of Tying Up. To naturally support these processes in the body, B Vitamins and amino acids have been added to this powerful formula

to deliver a complete, balanced energy

and stamina formulation.



Enhances Energy and Stamina Eliminate Lactic Acid / Muscle Fatigue

Product Facts: For Use in All Ages of Horses and Ponies

Active Ingredients	per 15 ml (0.5 oz)
Energy & Stamina Proprietary Blend	6,001 mg
Adenosine 5' Monophosphate,	
Creatine Pyruvate, L-Arginine,	
L-Carnitine, L-Glutamine,	
Potassium Chelate, Magnesium	
Malate, Niacinamide,	
Vitamin B12, Selenium	

Available in an oral syringe

### Total Calm & Focus

COMPLETE CALMING FORMILLA

Why is Total Calm & Focus the Leading Calmer in the Nation? **Because it WORKS.** 



**Total Calm & Focus** is a natural formula developed to calm your nervous, anxious horse while enhancing focus. Ramisol™ is the cutting edge ingredient in Total Calm & Focus that has offered proven results in the previous 3 Olympic Games, World Equestrian Games, and World and National Championships across all breed groups and disciplines. Ramisol™ helps support normal Cortisol levels. The stress hormone Cortisol is released in response to high intensity exercise and stimulus.

Stress and high levels of Cortisol may be related to fatigue, changes in mood and aggressive behavior, depression, and colic. Ramisol™ helps minimize the increase in normal Cortisol levels induced by rigorous training. Magnesium and a balanced blend of B vitamins are added, which have shown to be very beneficial for nervous, hyper horses.

Let Total Calm & Focus eliminate your horses' stress and discontentment and allow you to get back to safe and productive training, showing or a relaxing trail ride.

Total Calm & Focus may be used for Showing, Sales Prep, Racing, Hauling and Training.

There are no herbs or banned substances in Total Calm & Focus and it will not give your horse a drowsy effect or numbing of the mouth as many products do. You will merely lose the nervous behavior while maintaining a bright alert horse with forward ears and focused energy for the task at hand. As the name implies...Calm and Focused

Promotes mental alertness without drowsiness

Supports performance, stamina and endurance

May reduce the possibility of digestive colic

Helps maintain calmness

**Product Facts:** For Use in All Ages of Horses and Ponies

Active Ing	redients Per Scoop (included)	0.6 oz
Thiamine		2000 mg
Magnesium	1	1600 mg
Ramisol™		500 mg
Riboflavin	B2	500 mg
Pyridoxine	B6	500 mg
Niacin		150 mg
Panthotenio	c Acid	25 mg
Vitamin	B12	1000 mcg
Folic Acid		1000 mcg



Available in a 30 day jar, 180 day pail, oral syringe or soft chews

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### Total Immune Blast

#### EQUINE IMMUNE SUPPORT

The next generation in equine immune support. Nucleotides contribute to DNA synthesis as structural units and are therefore a key element in cell replication. Horses that have a stressed immune system from training, environmental changes or breeding season, will benefit greatly.

**Total Immune Blast** will give your foals a jump start to achieve their maximum potential while helping them properly develop their immune system and bone marrow, and give the mares the support they need while in foal.

**Total Immune Blast** should be given to horses with stressed immune systems or horses stabled at race tracks or show facilities where they are susceptible to illness.

The free form nucleotides in Total Immune Blast are equine specific. You will only find this at Ramard Inc.



#### Basic advantages of Total Immune Blast

- Helps your horse bounce back quickly.
- Supports normal immune response.
- May help your horse's body fight the damaging effects of free radicals.
- Superior for respiratory issues such as colds and runny nose.
- Supports your horses ability fight off infections.



Available in a 30 day jar or a 180 day pail

#### Product Facts: For Use in All Ages of Horses and Ponies

Active Ingredients Per Scoop (Included)	per 0.6 oz
Neucleoforce™	6000 mg
Glutamine	2000 mg
BioFlavex™	1500 mg
Ascorbic Acid (Vitamin C)	1000 mg
Omega 3 Alpha Linolenic Acid (ALA)	670 mg
Omega 6 Gamma Linolenic Acid (GLA)	190 mg
Zinc	50 mg
Vitamin A	5000 mcg
Selenium	350 mcg



# Total Body Rinse

Beneficial for Scratches and Skin irritations on Horses and Dogs while deterring flies and fleas.







⁄ailable in a 30 oz jar

Total Body Rinse is a natural, non-toxic, full body rinse formulated to sooth and clean the skin and hair. The herbal blend of natural additives will add luster to the hair and reinforce the natural strength of the hair follicles. As an added benefit, this innovative formula blends flower extracts to support healthy skin and hair coat. This botanical blend will leave your horse or dogs' skin clean and clear, with no abrasive smell.

# Relief Gel

AMICA - MSM - CALENDULA

Relief Gel™ is a unique proprietary blend of powerful analgesic ingredients formulated to quickly relieve joint, tendon, leg and muscle discomfort and swelling. Relief Gel™ is Odorless, Colorless and has no residue or burning sensation. Arnica, MSM and Calendula have long been proven to be excellent in managing swelling and discomfort, but have never been combined into one powerful formula until now.

#### Directions for use:

**Legs:** To relieve aches, discomfort and swelling, rub Relief Gel™ thoroughly onto the legs three times daily. Excellent for pre-workouts and post-workouts. May be applied under wraps during trailering to reduce swelling and stocking-up.

**Back and body:** To relieve sore stiff muscles and relieve swelling, rub thoroughly into the affected area three times daily. Apply to stiff joints to relieve stiffness, discomfort and increase range of motion.

Active ingredients: Arnica Montana, MSM (methylsulfonylmethane), Calendula

Contains No Banner Substances



# Total Respiratory & Endurance

FNHANCES OXYGEN CAPACITY

### A horse that breathes better, performs better.

Ramard has created the next generation in respiratory support: Total Respiratory & Endurance. This powerful proprietary Ramard formula has never been available until now. Our aim was to create a product which would maximize oxygen capacity, support the body's ability to fight mucus, and combat seasonal allergies.

This is exactly what Total Respiratory & Endurance will deliver. Total Respiratory & Endurance supports the body's ability to fight off a variety of challenges that may lead to respiratory distress. Horses will experience enhanced performance and race times due to its enhanced oxygen utilization.



### Total Respiratory and Endurance may be beneficial for:

- Enhanced performance
- Respiratory issues
- Enhanced oxygen utilization
- · Support the body's ability to fight mucus
- Support for seasonal allergies
- Stable Cough related to dust



#### **Product Facts** For Use in All Ages of Horses and Ponies

Active Ingredients	per 0.5 oz
Clairisol <sup>TM</sup>	1.250 mg



Available in an oral syringe

### Total Gut Health

GASTROINTESTINAL HEALTH

**Total Gut Health** is one of the most comprehensive gastrointestinal products ever produced; addressing the entire GI tract as well as issues which can be caused by poor absorption. The equine specific free nucleotides support cell replication and the lengthening of villi in the digestive tract, shielding it while helping to maximize absorption. Only Total Gut Health can deliver these results.

Bioflavex has been proven to support the body's natural ability to balance bacteria known to cause GI upset. Ramard's Beta Glucan, with its specific bond of (1,3/1,6) is a very powerful immune support product which helps to facilitate normal bowel motility, and may help modulate normal mucosal immunity of the intestinal tract. Rather than adding more bacteria, TGH supports the beneficial bacteria which are normally present in the intestinal tract.

TGH was formulated to help with the following issues: poor absorption, discomfort of the intestines due to an over abundance of bacteria or sand buildup, loose stool induced by stress or diet and stomach upset. TGH promotes the growth of healthy intestinal microflora, helping to support intestinal health and immune function while replacing efficiency lost with compromised GI systems. TGH supports the body's normal healing processes and mucosal lining. The response time is fast and amazing.

# The Next Generation in Total GI Health Support



Available in a 30 day jar, 180 day pail or oral syringe

#### Helps or Supports:

- Keeps the digestive tract functioning properly and may help reduce the possibility of colic.
- Supports normal stomach pH.
- Helps address colic caused by sand and other materials.
- Aids in reducing occasional loose stools due to environmental stress or changes in diet.
- Supports digestive tract health.
- Helps maintain proper gut flora.
- Prevents free radical damage.
- Helps support the protective layers of the bowel.
- Supports the growth of beneficial bacteria in the intestines.
- · Enhances the immune response.

**Product Facts:** For Use in All Ages of Horses and Ponies

Active Ingredients Per Scoop (Included)	per 0.6 oz
Neucleoforce™	6000 mg
BioFlavex™	2000 mg
Glutamine	2000 mg
Psyllium	1000 mg
Magnesium	200 mg
Bromelain	100 mg
Beta Glucan	100 mg
Zinc	50 mg
Vitamin E	30 IU



**Total Gut Health** is the next generation in gastrointestinal health support and the results will prove it.

# Total Tendon Repair

TENDON AND LIGAMENT FORMILLA



**Total Tendon Repair** is a next-generation tendon and ligament formula using a patented and clinically studied ingredient to help support the tendons, ligaments and the normal healing process. Total Tendon Repair supplies the tendons and ligaments with ingredients required to help maintain its biomechanical properties and support body's natural regeneration and recovery process. It will also support an increase in Type I collagen, which provides greater tensile strength and could help to reduce recurrences. It is critical to address tendon and ligament issues early before scarring occurs. Tendon related incidences are the most common veterinary related reason for retirement in performance and race horses.



Available in a 30 day jar



### Next-Generation Tendon and Ligament Formula with **TendoFit**™

### Studies have shown that ingredients in Total Tendon Repair have been proven in:

- Normalizing Tendons and Ligaments.
- Supporting the healing process.
- Support alignment of tendon fibers.
- Support strength and elasticity.
- Support healthy tendon and ligament formation in growing young horses.
- May reduce discomfort and inflammation associated tendons and ligaments.

#### Product Facts: For Use in All Ages of Horses and Ponies

Active Ingredients Per Scoop (included)	0.6 oz
<b>TendoFit™</b> Proprietary Blend: (Mucopolysaccharides and Type 1 Collagen)	2,200 m
Methylsulfonylmethane (MSM)	2,100 m
Hydrolyzed Collagen	2,000 m
Calcium (as dicalcium phosphate)	1,000 m
Phosphorus (as dicalcium phosphate)	775 m
Vitamin C (as ascorbic acid)	315 m

# Total Equine Relief

SUPPORT ACHES AND DISCOMFORT

**Total Equine Relief** was developed to ease the effects of aches and support the normal inflammatory response caused by training and competition. These conditions may cause heat, stiffness and discomfort, which could prevent the activities associated with your horse. Although competition horses are more prone to these issues, all horses will benefit from the relief of aches and tenderness associated with every day activities.

Total Equine Relief will help support the normal recovery process and ease discomfort without causing stomach upset. There are no harsh side effects that can lead to other issues associated with those conditions. Older horses will benefit from the effects of easing joint stiffness and discomfort.



Active Ingredients	per 2 scoops (0.2oz) (6.4g)
Equinol <sup>TM</sup>	5,150 mg





Available in a 128 gram jar and oral syringe

Total Equine Relief may be beneficial with these issues associated with every day activities:

Swelling • Aches

Redness • Stiffness • Heat

Seasonal Allergies

Discomfort • Fever • Bruising

Total Equine Relief is beneficial for all ages of horses.

One 15cc syringe is one dose for a 1,000 lb horse.

