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GASTRIC SUPPORT



IMMUNE SUPPORT





THE DEMANDS OF RACING can place equine athletes under varying degrees of stress. That's why our PhD Equine Nutritionists and Veterinarians developed a performance horse feed that meets the energy demands of elite athletes with special additives to provide optimal support when your horses need it most – during times of stress. Purina® Race Ready® GT horse feed is formulated to meet the nutritional demands of race horses and helps support proper immune function and a healthy gastric environment.



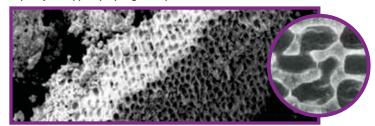
# RACE READY® GT IS SCIENTIFICALLY FORMULATED TO SUPPORT THE ELITE EQUINE ATHLETE:

- Formulated with a full serving of Purina® Outlast™ supplement to support gastric health and proper pH
- Contains anti-oxidants and a specialized yeast extract to help support immune systems of horses affected by stress
- Purina® Amplify® Horse Supplement included, which contains multiple sources of fatty acids from flaxseed, stabilized rice bran, and vegetable oils to help maintain body condition, healthy hair, coat, and skin
- Beet pulp and other fermentable fiber sources support digestion and help sustain a high level of performance
- Quality protein sources help support muscle strength and athletic performance
- High quality oats, beet pulp shreds, and molasses contribute to exceptional palatability for highly stressed, picky eaters
- Fortified with 100% of required vitamins and minerals to support race horses\*

# THE NUTRITION AND TECHNOLOGY IN RACE READY® GT

RESEARCH HAS SHOWN UP TO 90% of race horses will experience gastric discomfort. Don't let it derail your training and performance plans. Developed by our team of PhD Equine Nutritionists, Purina® Race Ready® GT horse feed is the culmination of decades of Purina equine nutrition research. Throughout the rigors of training and competition, you can have confidence your horse has the support needed for peak performance.

Outlast™ supplement contains a proprietary mineral complex with a unique honeycomb structure. The porous structure of this natural and bioavailable source of calcium and magnesium increases its surface area and enhances its capacity to support proper gastric pH.



Electron microscope images showing the porous structure of the proprietary mineral complex

# Specialized Yeast Extract Receptor Chemokines/Cytokines (Signaling Molecules) Further immune response activation Pathogen Activated Macrophage PATHOGEN ELIMINATION

# The specialized yeast extract works by activating the immune system to be prepared for challenges it will inevitably face.

Studies show that horses can experience suppressed immune function during times of stress. Research conducted by Purina Animal Nutrition in conjunction with University researchers showed that supplementation with the specialized yeast extract supported immune response during a challenge.

When immune cells bind with the specialized yeast extract, this sets into motion a cascade of events that prime these cells to quickly and efficiently eliminate pathogens (i.e. viruses and bacteria). These primed immune cells are then able to more rapidly respond to pathogen exposure, which is especially beneficial for stressed horses that may already have suppressed immune function.

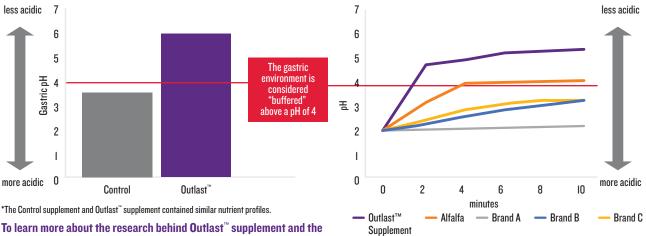
Purina® Race Ready® GT contains Outlast™ Gastric Support Supplement, which was developed by our Ph.D. Equine Nutritionists to support a healthy gastric environment. Take a look at what makes Outlast™ supplement unique:

# Equine gastric pH is less acidic in horses supplemented with Outlast™ supplement

# GASTRIC pH 2 HOURS AFTER SUPPLEMENTATION

# Outlast™ supplement buffers faster and to a higher pH than other products on the market

## BUFFERING SPEED IN A SIMULATED GASTRIC ENVIRONMENT



To learn more about the research behind Outlast™ supplement and the Purina® Equine Gastric Health Program, visit www.FeedOutlast.com.

## **FEEDING DIRECTIONS**

Start with the amounts given for the weight and class of horse. After observing the horse, the amount fed may be increased or decreased by 10% to maintain the desired body condition. Changes in the rate of feeding should not exceed one pound per day for each horse. Always feed a minimum of 1.2% of body weight of good quality, clean hay or pasture.

HORSE'S WT. IN LBS.	800	1000	1200	1400	
LBS OF FEED REQUIRED					
MODERATE WORK	5.25	6.25	7.50	8.75	
HEAVY WORK	6.50	8.00	9.50	11.00	
VERY HEAVY WORK	9 50	12 00	14 25	16 50	

5 lbs of Race Ready® GT provides 1 full serving of Outlast™ supplement. If feeding less than this amount in one meal, we recommend top-dressing with 100 g (3/4 cup) Outlast™ supplement for optimal buffering.

## **GUARANTEED ANALYSIS**

Crude Protein (min)	12.00%	Calcium (Ca) (Max)	1.30%
Lysine (min)	0.65%	Phosphorus (P) (Min)	0.60%
Crude Fat (min)		Copper (Cu) (Min)	60 ppm
Crude Fiber (max)	12.50%	Selenium (S) (Min)	
Acid Detergent Fiber (ADF) (Max)	19.00%	Zinc (Zn) (Min)	240 ppm
Neutral Detergent Fiber (NDF) (Max)		Vitamin A (Min)	3,000 IU/LB
Calcium (Ca) (Min)	0.80%	Vitamin E (Min)	125 IU/LB

The proprietary ingredients in Purina® Race Ready® GT horse feed conform to the rules of competition and racing when fed as directed.

# **GUARANTEE**

If you are not completely satisfied with any Purina® horse feed product, please return it to the Purina® retailer where it was purchased for replacement or a full refund. For more information on this or other Purina® horse feeds, visit purinamills.com/horse-feed or call 1-800-227-8941.

# **PURINA ANIMAL NUTRITION CENTER**

Purina Animal Nutrition Center in Gray Summit, MO has been defining and delivering the future of equine nutrition with a unique philosophy: Combine the finest ingredients with exhaustive research and you'll create unsurpassed nutrition for every type of horse. To learn more, ask your local Purina® feed retailer or sales representative about visiting our Equine Research Facility. Learn more at www.purinamills.com.