

Target IR™

Advantages

- Designed specifically for horses on predominately grass hay
- Designed to match the most commonly encountered mineral problems and other deficiencies in grass
- Targets the special needs of insulin resistant horses but is also appropriate for any horse on a predominately hay diet
- Uses mineral forms to provide maximum bioavailability in horses with minimal risk of iron contamination
- Compatible with the recommendations of the Equine Cushing's and Insulin Resistance Group

Vet-A-Mix offers quality, research-proven nutritional supplements and drug dosage forms designed specifically for horses. All are manufactured under strict quality control guidelines.



**A targeted
mineral and
vitamin
supplement
for horses
on grass hay.**



A Division of LLOYD, Inc.

800-831-0004

www.lloydinc.com

How Supplied:

12 pound pail List 0491
 36 pound pail List 0492

Indications: A mineral and vitamin supplement for horses and ponies that are consuming a predominately hay diet.

Feeding Directions: Feed 3 ounces (two slightly rounded measures) of Target IR per 10 pounds of hay consumed per day to horses and ponies.

A 1/3 cup measure is enclosed.

NOTE: Consider selenium concentrations in the total daily feed intake. The total added selenium should not exceed 0.3 mg/kg (0.3 ppm) in the ration or 3.0 mg selenium per horse per day.

Ingredients: Flax seed meal, beet pulp dried, magnesium carbonate, monosodium phosphate, calcium carbonate, vitamin E supplement, DL-methionine, L-arginine, D-biotin supplement, copper polysaccharide complex, zinc oxide, pyridoxine hydrochloride, manganese sulfate, vitamin B₁₂ supplement, vitamin A supplement, cobalt sulfate, ethylenediamine dihydriodide, sodium selenite, with BHT a preservative.

Guaranteed Analysis:

(All values are minimum quantities unless otherwise stated.)

	Target IR Per 3 Ounces	Per Pound	NAS/NRC Requirements
Protein:			
L-arginine	1,250 mg	1.5%	N.E.
DL-methionine	1,250 mg	1.5%	N.E.
Crude Fat:			
Minerals:			
Calcium, min.	1,900 mg	2.2%	20,000 mg
Calcium, max.	2,200 mg	2.6%	
Phosphorous	2,500 mg	2.9%	14,000 mg
Sodium	1,850 mg	2.2%	25,000 mg
Magnesium	5,000 mg	5.9%	7,500 mg
Copper	125 mg	1,470 ppm	100 mg
Selenium	0.75 mg	8.8 ppm	1 mg
Zinc	375 mg	4,409 ppm	400 mg
Manganese	25 mg	294 ppm	400 mg
Iodine	2 mg	23.5 ppm	3.5 mg
Cobalt	1 mg	11.8 ppm	0.5 mg
Vitamins:			
Vitamin A	10,000 IU	53,333 IU	5,000 IU
Vitamin E	1,000 IU	5,333 IU	500 IU
Vitamin B ₁₂	40 mcg	213 mcg	N.E.
Pyridoxine HCL	100 mg	533 mg	N.E.
D-biotin	10 mg	53 mg	N.E.

*N.E. = not established

The values for maintenance of a mature horse are based on a 500 kg (1,100 pound) animal consuming 10 kg (22 pounds) of dry feed; equivalent to 2 pounds of hay per 100 pounds bodyweight.

Source: The National Academy of Sciences National Research Council Nutrient Requirements of Horses, 6th Revised Edition, 2007.

Pyridoxine and biotin are synthesized in the lower digestive tract of the horse, but information on the dietary requirements is lacking. The requirement for vitamin B₁₂ has not been reported. However, foals may benefit from receiving supplementation of vitamin B₁₂ and/or cobalt. The individual amino acid requirements for maintenance are not known.

**KEEP OUT OF REACH
OF CHILDREN**



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