



Joker Mineral

**The optimal complete nutrition
for all breeds at every stage of life**

- **Excellent availability:** organically bound trace elements, minerals and vitamins
- **Particularly high biotin and selenium content** to support skin, coat and hoof health
- **30 cents per day** for the health of your horse



Meaning for:	Analytical constituents:		
Supply of minerals	crude ash	%	47
Bones, nerves, blood clotting	calcium	%	10
Bones, energy metabolism	phosphorus	%	2,5
Water and electrolyte balance, nerves	sodium	%	3
Muscles and nerves	magnesium	%	2,5
Energy, strength	starch	%	20
Rapidly available energy	sugar	%	5

Meaning for:	Additives: nutritional additives per kg:		
Resistance to infection, vision	vitamin A (3a672a)	I.U.	160.000
Mineral balance	vitamin D3 (3a671)	I.U.	16.000
Cell protection, fertility, muscles	vitamin E / all-rac-alpha-tocopheryl acetate (3a700)	mg	6.600
Energy metabolism, nerve function	vitamin B1 (3a821)	mg	350
Numerous metabolic processes, eyes	vitamin B2 (3a825i)	mg	350
Protein metabolism	vitamin B6 (3a831)	mg	300
Blood formation, growth	vitamin B12	mcg	3.000
Metabolism, skin	niacin (3a314)	mg	2.000
Metabolism, resistance to infection	calcium D-pantothenate (3a841)	mg	1.000
Blood formation, antibody production	folic acid (3a316)	mg	280
Energy metabolism, skin, hooves	biotin (3a880)	mcg	20.000
Fat metabolism, nerves	choline chloride (3a890)	mg	5.000
Healthy skin, vision, metabolism	zinc as zinc chelate of glycine hydrate (solid) (3b607)	mg	4.300
Skin, bones, metabolism	manganese as manganese(II) oxide (3b502)	mg	2.000
Blood formation, cartilage formation	copper as copper(II) chelate of glycine hydrate (solid) (3b413)	mg	1.000
Thyroid, energy metabolism	iodine as calcium iodate, anhydrous (3b202)	mg	44
Cell protection	selenium as sodium selenite (3b801)	mg	18

Shiny coat & strong hooves

Supports the immune system

Strong bones and joints

Mineral feed for horses

Composition: maize, ground 30 %; calcium carbonate 17 %; wheat bran 15 %; dicalcium phosphate 14,4 %; sodium chloride 8 %; molasses 5,9 %; magnesium oxide 4,5 %; vegetable oil, refined 0,6 %.*

* The difference from the 100% value is due to premixing of vitamins and minerals.

Directions for use: Due to the higher trace element content compared to complete feeds, this complementary horse feed may only be fed up to 2.7% of the total ration. Please store in a cool and dry place.

Feeding recommendation: Daily feed quantity per 100 kg body weight: horses in maintenance or light work and brood mares up to month 7 of pregnancy 20 g / 100 kg body weight, horses in heavy work and brood mares from month 8 of pregnancy 25 g / 100 kg body weight, foals and young horses up to 36 months old 30 g / 100 kg body weight.

Available in: 4 kg, 15 kg