Josera.
we care, you grow

FeedMix

Premium mineral feed for high-performing dairy cows to supplement total mixed rations

A vital and well-constituted herd – several cows producing over 100,000 liters and a few on their way there.
‚Long live the cow' – the focus of our Performance Mineral Feed. Long-lived cows with good fertility and high performance form the economic backbone of a dairy farm.
The key factor is a balanced supply of all necessary nutrients. Our Performance Mineral Feeds, with their original Keragen Longlife® composition, provide exactly that.
The nutrients in Keragen Longlife® are formulated to be available precisely where they are needed. Carefully balanced active ingredients are included in rumen-stable formulations, ensuring that they can be absorbed in the right form in the small intestine through the intestinal mucosa, making them fully available for intermediate metabolism.
As a result, the cow has a stable metabolism and a well-functioning immune system, providing the best conditions for a long, high-performance life.

Main applications

- early dry period
- lactation

KERAGEN Longlife®



Product advantages

- ✓ All-in-one-solution
- ✓ better homogeneous mixture
- ✓ highly absorbable trace elements
- ✓ stable metabolism

PERFORMANCE

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What is Keragen Longlife®?

Keragen Longlife® is a balanced combination of various high-quality active ingredients designed to support udder and hoof health, as well as promote a stable and resilient metabolism. Keragen Longlife® contains:
Glycine chelates (organically bound trace elements)
Se-Protect® (rumen-protected selenium from JOSERA)
B-Protect® (rumen-stable B vitamins from JOSERA)
Biotin, Vitamin E

KERAGEN Longlife®

Product features:
- Keragen Longlife®
- Ca/P = 36:1
- rumen protected B-vitamins (B-Protect®)
- sodium bicarbonate (buffer substance)
- excellent supply of biotin, thereof 50% in protected form
- 50% zinc, manganese and copper in organic form - as glycine-chelates
- rumen protected selenium (Se-Protect®)

Effect:
The active agent formula Keragen Longlife® assures a long, healthy and profitable cow`s life, due to
- healthy claws
- healthy udders
- and a stable metabolism

Application recommendation:
For rations with high amounts of phosphor rich components (intensive used grasland, different kinds of brewer grains, soja-, rapemeal).

Feeding recommendation: 20 g/kg dry matter (DM) intake:
30 kg milk (19 kg DM): 380 g
35 kg milk (21 kg DM): 420 g
40 kg milk (23 kg DM): 460 g
45 kg milk (25 kg DM): 500 g
50 kg milk (27 kg DM): 540 g

FeedMix - Keragen Longlife® optimises as “All-in-One” mineral feed the total mixed ration according to necessary mineral and active agent content. Additional supplementation with calcium carbonate, salt and sodium bicarbonate is not necessary.

Instructions for proper use:
This complementary feed has a higher content of Vit. A, Vit. D3 and trace elements than complete feed. It therefore must only be given to dairy cows 200-500 g, to young cattle 100-250 and to calves (with functioning rumen) 40-100 g per animal and day.

20 g/kg TM

x) 50% B-Protect® (rumen protected-B-vitamins)

Composition:
calcium carbonate | sodium chloride | sodium bicarbonate | magnesium oxide | polymorphic algae lime | Calciummagnesiumcarbonate | wheat bran | sugar beet molasses | mono-calcium-phosphate

Analytical constituents:

18.00 %	calcium	0.50 %	phosphorus
10.50 %	sodium	4.50 %	magnesium
36.0 : 1	Ca/P =		

Nutritional additives per 1 kg:

400000 I.E.	vitamin A (3a672a)
50000 I.E.	vitamin D3 (3a671)
2500 mg	vitamin E/all-rac-alpha-tocopheryl acetate (3a700)
60 mg	vitamin B1 (3a821) x)
45 mg	vitamin B2 (3a825ii) x)
40 mg	vitamin B6/ pyridoxine hydrochloride (3a831) x)
300 mcg	vitamin B12 (3a835 / 3a836 / 3a837) x)
1000 mg	niacinamide (3a315) x)
150 mg	calcium D-pantothenate (3a841) x)
6 mg	folic acid (3a316) x)
25000 mcg	biotin (B-Protect®) (3a880)
25000 mcg	biotin (3a880i)
1500 mg	zinc (zinc chelate of glycine hydrate (solid)) (3b607)
1500 mg	zinc (zinc oxide) (3b603)
750 mg	manganese (manganese chelate of glycine hydrate) (3b506)
750 mg	manganese (manganese (II) oxide) (3b502)
225 mg	copper (copper(II) chelate of glycine hydrate (solid)) (3b413)
225 mg	copper (copper(II) sulphate pentahydrate) (3b405)
50 mg	iodine (calcium iodate anhydrous) (3b202)
11 mg	cobalt (coated granulated cobalt(II)carbonate) (3b304)
8 mg	selenium (sodium selenite) (3b801)
8 mg	selenium (sodium selenite)(SeProtect®) (3b801)

Note: The best before date requires hygienic, cool, and dry storage. Josera does not take responsibility for incorrect storage nor improper use.

25 kg

PERFORMANCE

Please make use of our JOSERA consulting service for specific advice.

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Mineral feed

100+PLUS GARANTIE | AMA-Gütesiegel tauglich | pastus+ | VLOG verified | QS. Ihr Prüfsystem für Lebensmittel. | A Futter | GERMAN QUALITY