



ENRICHED

MULTIMILK®

VVS Start

Effective calf rearing

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MULTIMILK®

Complete milk replacer for calves

Feeding milk replacer mixture instead of native milk has, next to the obvious economic effect, also a key impact on protection against infectious illnesses, eg. chronic bacterial enteritis, BVD, infectious mastitis, etc.


ADVANTAGES:




- high content of milk compounds
- very low fibre content
- higher intake and daily gains
- homogeneous product
- Emulsizym® - an unique system of bioactive peptides and medium chain fatty acids increases protein and fat digestibility and has antimicrobial effect in GIT

MULTIMILK® VITAL: New

Renewed Emulsizym® concept contains:

- probiotics E1700 Bacillus licheniformis DSM 5749 + Bacillus subtilis DSM 5750 (1/1) 1,28 x 10E9 CFU/kg, E1708 Enterococcus faecium NCIMB 11181 2,5 x 10E9 CFU/kg
 - omega-3 polyunsaturated fatty acids
- High level of immune system of the calf is ensured

-  Multimilk Vital contains further: Delactosed whey powder: 20%, Whey powder concentrate: 5%, Whole cream powder: 2%

COMPOSITION	MULTIMILK	MULTIMILK PREMIUM	MULTIMILK VITAL
Whey powder	73 %	58 %	45 % 
Coconut fat	6 %	17 %	13,6 %
Palm-oil	11 %	1 %	3,4 %
Wheat protein concentrate	4 %	9 %	9 %
Soy protein concentrate	6 %	---	---
Skimmed milk powder	---	15 %	---
Crude protein	21 %	24 %	21 %
Fat	17 %	20 %	17 %
Ash	10,5 %	8 %	8,5 %
Fibre	0,3 %	0,1 %	0,1 %
Vitamin A		55 000 I.U./kg	
Vitamin D3		4 500 I.U./kg	
Vitamin E 		400 mg/kg	
Vitamin C 		300 mg/kg	
Copper sulphate pentahydrate - CuSO4.5H2O (as Cu)		10 mg/kg	
Antioxidant BHA/BHT, fumaric acid			

FEEDING INSTRUCTIONS:

Milk replacer is for calves up to age of 4 month. Multimilk® may be fed from the age of 3 days. Multimilk® should be mixed with water in the ratio of 1:8 to 1:9, ie. 100–125g to 1 liter of water. Mix properly 2/3 of necessary amount of water of 45° - 55°C with milk replacer, keep control over the temperature. Add the measured amount of cold water to get the final mix of 37 - 40°C.

Daily dosage of the milk should be split into minimum two drinking periods with the total daily intake around 6 liter per calf per day, in cold time even more. Calves should have unlimited access to drinking water during feeding milk replacer and from the fourth day, also to starter feed.

VVS Start

The starter feed for calves is applied after colostrum period, from 5-7th day after the birth. During the first two months, it is necessary to feed a quality milk replacer with high content of milk compounds. Pelleted feed VVS Start is fed ad libitum. During the feeding milk replacer, it is not recommended to add hay, but it is important that calves have continual access to drinking water. After the milk replacer period, VVS Start should be fed continuously up to the age of 3-4 months when TMR is applied.

Product line of VVS Start can be supplemented with other additives: yeast – needed for better rumen development, oligosaccharides and glucomanans - to modulate microflora in the small intestine and prevent from diarrhoea and phytogenic additives – to improve digestion process. To lower parasitic invasion incidence, the effect of VVS Start line can be boosted with natural plant extracts.

BMK TEX Start 52-40% is a pelleted product for calves to be mixed with domestic grains on the farm.

ADVANTAGES:

- High palatability and intake
- Faster rumen development
- More effective forage conversion
- Higher daily gains and good skeletal development
- Earlier rumen activity
- High pellet quality prevents from picking

Starter	Crude protein	Copper sulphate, pentahydrate CuSO ₄ .5H ₂ O (as Cu)	Vitamin A	Vitamin D3	Vitamin E (as alfatocopherol)
VVS Start Müsli	18,5 %	20 mg	12 500 IU	2000 IU	30 mg
VVS Start 190	19 %	24,7 mg	40 092 IU	5400 IU	74 mg
VVS Start	19,5 %	60 mg	50 000 IU	5300 IU	80 mg
VVS Start Plus	21,5 %	60 mg	50 000 IU	5300 IU	80 mg
VVS Start 220	22 %	60 mg	50 000 IU	5400 IU	82 mg
VVS Start 250	25 %	60 mg	50 000 IU	5300 IU	80 mg
BMK TEX START 52-40%	28,5 %	76 mg	63 500 IU	6800 IU	90 mg

COMPOSITION:

wheat, soy meal toasted, oat, sunflower meal, wheat bran, maize, sugar beat cuts, dehydrated alfa alfa, Biomos, Levucell, Natustat, Ovicox, Pulmocox, inorganic feed additives, microelements and vitamins

PACKAGE:

bags 25 kg, big bags 700-1000 kg, lose

Store on wooden pallets in dry place

VVS Start Müsli - NEW!

The new starter feed for calves sprayed with molasses and with fruit medulla content increases palatability. It is a fast energy source with more digestible fibre. Extruded linseed protects intestine mucosa and prevents from diarrhoea diseases.

FEEDING SUGGESTION:

Continuous access to drinking water

Calf age (days)	Milk replacer (kg/FD)	Water (l/FD)	VVS Start (kg/FD)	Hay (kg/FD)
5 - 13	0,44 - 0,56	4 - 5	0,12	0
14 - 20	0,44 - 0,67	4 - 6	0,3	0
21 - 27	0,56 - 0,67	5 - 6	0,65	0
28 - 34	0,67 - 0,89	6 - 8	1,1	0
35 - 41	0,67 - 0,89	6 - 8	1,5	0
42 - 48	0,56 - 0,78	5 - 7	1,8	0
49 - 55	0,44 - 0,67	4 - 6	2	0,3
56 - 62	-	-	2,0 - 2,5	0,5 - 1,2



in form on the farm[®]

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