

Required quantity of mineral supplements, and expenses to that under the given conditions

Calculated by hlf, 29. april 2019 20:49

ID	Type	Ca	P	Mg	K	Na	S	I	Fe	Cu	Mo	Co	Mn	Zn	Se	Indicative price, €/100 Kg
Norm for supplementation during grazing with the chosen assumptions:																
Cow, older, 900 kg, First 2-4 months of lactation with suckling calf, 1200 gram daglig tilvækst.		5,5	4,4	12	-	8	-	8,8	177	70	0	1,8	354	265	3,5	-
content in 1 kilo of the chosen mineral supplement:																
61	Vitlick Summer	80	30	80	0	125	0	50	1000	800	0	30	4000	6000	50	154,27
Norm for mineral supplementation of the selected type, calculated in gram per day per animal for each individual mineral:																
61	Vitlick Summer	69	147	150	NA	64	-	176	177	88	NA	60	88	44	70	-
It is seen from the calculations that:																
<ul style="list-style-type: none"> It is necessary to supplement with 177 gram per animal per day of the chosen mineral supplement in order to cover 10% of the total daily norm for P, 20% of the norm for Fe, half of the norm for Mg, Na, Cu, Mn and Zn, and the whole norm for I, Co and Se. It will cost € 0,273 per day per animal of the selected type to use Vitlick Summer Your expenses to purchase of mineral supplements of the selected type is € 1638 if you have 50 animals of the selected type which graze for 3 months. Be aware that the norm for minerals, which are not covered by the selected mineral supplement - here indicated with NA, shall be covered in other ways. 																

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Norm for supplementation during grazing with the chosen assumptions:																
Cow, older, 900 kg, First 2-4 months of lactation with suckling calf, 1200 gram daglig tilvækst.		5,5	4,4	12	-	8	-	8,8	177	70	0	1,8	354	265	3,5	-
content in 1 kilo of the chosen mineral supplement:																
62	VM Ammeko Sommer	51,7	45	140	0	100	0	150	0	1800	0	25	4000	3000	50	76,37
Norm for mineral supplementation of the selected type, calculated in gram per day per animal for each individual mineral:																
62	VM Ammeko Sommer	106	98	86	NA	80	-	59	NA	39	NA	72	88	88	70	-
It is seen from the calculations that:																
<ul style="list-style-type: none"> ■ It is necessary to supplement with 106 gram per animal per day of the chosen mineral supplement in order to cover 10% of the total daily norm for P, 20% of the norm for Fe, half of the norm for Mg, Na, Cu, Mn and Zn, and the whole norm for I, Co and Se. ■ It will cost € 0,081 per day per animal of the selected type to use VM Ammeko Sommer ■ Your expenses to purchase of mineral supplements of the selected type is € 486 if you have 50 animals of the selected type which graze for 3 months. ■ Be aware that the norm for minerals, which are not covered by the selected mineral supplement - here indicated with NA, shall be covered in other ways. 																

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