

MIXING OF DRY COW AND DAIRY MEALS

The first choice is **Voermol Dry Cow Supplement**. This dry cow supplement can alleviate problems in cows which have a history of milk fever as well as problems with retained afterbirth. Three weeks prior to calving this mixture should be fed at a rate of 2 kg to 4 kg per cow per day together with silage and/or hay. Do not feed legume hay during these three weeks. Please note that this dry cow supplement does not contain anionic salts but that the low calcium inclusion effectively prevents the occurrence of metabolic disturbances. A complete mix is available from a Voermol Technical Manager.

UREA-CONTAINING DAIRY MEALS, COMPLETE DAIRY FEED AND DRY COW MEAL

MIXING INSTRUCTIONS (kg)					
Dairy Meals Containing Urea	Dairy Meal			Complete Dairy Feed	Dry Cow Meal
	15	17	19		
Voermol Super 18	160	200	200	160	200
Voermol Procon 33	250	300	400	150	100
Maize Meal	600	500	450	300	200
Lucerne hay (coarsely milled)	–	–	–	400	–
Voermol Rumevite 12P	15	–	5	–	–
Limestone	10	10	5	–	500
Salt	10	10	10	5	–
Total	1 045	1 020	1 070	1 015	500
COMPOSITION (g/kg)					
Crude Protein (min)	150	170	190	160	180
Urea (maks)	7	8.9	8.5	7.2	18.2
Calcium (max)	12	12	12	11	3.9
Phosphorus (min)	6	6	6	4	5.6
Crude Fibre (max)	60	70	80	170	–
Energy (MJ ME/kg)	10.7	10.5	10.4	9.6	10.4
% Protein from NPN (max)	12.5	14.0	12.0	12.0	32



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UREA-FREE DAIRY MEALS

MIXING INSTRUCTIONS FOR FEEDS AND LICKS (kg)			
Dairy Meal Without Urea	Dairy Meals		
	12	15	17
Voermol Molasses Meal	160	160	160
Voermol Procon 33	200	350	400
Maize Meal	600	500	400
Voermol Rumevite P12	25	20	15
Limestone	10	10	10
Salt	10	10	10
Total	1 005	1 050	995
COMPOSITION (g/kg)			
Crude Protein (min)	120	150	170
Calcium (max)	12	12	12
Phosphorus (min)	6	6	6
Crude Fibre (max.)	60	70	80
Energy (MJ ME/kg)	11	10.7	10.5

FEEDING INSTRUCTIONS: The quality of roughage will determine the dairy meal to use. For low quality roughages and maize silage use **Dairy Meal 19**. For medium quality roughages use **Dairy Meal 17** and for good quality roughages use **Dairy Meal 15**. Feed the dairy meal at between 400 g to 600 g/liter of milk produced.



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