

FATTENING PRODUCTS

VOERMOL SUPER 80

Class: Protein Concentrate for Complete Feedlot Rations for Cattle

VOERMOL SUPER 80 is a fattening concentrate for the fattening of cattle. Simply mix **Voermol Super 80** with grain, hay and limestone to give a fattening ration of good quality:

- is highly concentrated to reduce transport costs;
- contains Monensin-Na which may improve the feed conversion ratio;
- contains Zinc Bacitracin which further increases feed conversion and weight gain;
- contains the essential minerals and trace minerals as well as Vitamin A.

Because of the low inclusion level of **Voermol Super 80** the “**VOERMOL SYSTEM**” (hay and concentrate fed separately) is not recommended.



COMPOSITION OF VOERMOL SUPER 80				
REG NO V6059 (Act 36/1947)				
		(g/kg)	(mg/kg)	
Crude Protein*	(min)	800	Manganese	300
Urea	(max)	265	Copper	90
Crude Fibre	(max)	100	Cobalt	1.5
Moisture	(max)	160	Iron	135
Calcium	(min/max)	18/22	Iodine	6
Phosphorus	(min)	3.5	Zinc	800
			Selenium	1
			Vitamin A (IU/kg)	70 000
*98 % derived from NPN		Contains medicaments		

Packaging – 50 kg

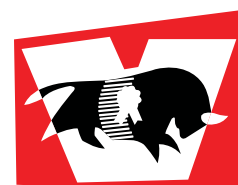
See urea warning

NB. Contains medicaments and must therefore not be fed to horses. Do not feed unmixed to animals.

MIXING AND FEEDING INSTRUCTIONS

To maximize animal performance it is important to use an ear implant and to do the correct inoculations as prescribed by a veterinarian.

The following table gives various mixing instructions with **Voermol Super 80**. Mixes are complete feeds which should be fed *ad lib*. Mixes 5 and 6 are finishing rations with **Voermol Zilmol**.



VOERMOL

MIXING INSTRUCTIONS (kg)						
Ration	Starter		Grower		Finisher	
	kg	kg	kg	kg	kg	kg
Voermol Super 80	50	50	50	50	50	50
Voermol Procon 33	100	100	50	50	50	50
Voermol Zilmol*	–	–	–	–	90	90
Maize Silage (wet)	–	300	–	350	–	350
Maize Meal	700	650	750	700	700	650
Roughage (±4 % prot.)	200	150	140	80	100	30
Limestone	15	15	15	15	15	15
Total	1 065	1 265	1 005	1 245	1 005	1 235
COMPOSITION (g/kg)						
Crude Protein (min)	128	110	120	100	119	100
Crude Fibre (max)	100	91	82	75	77	67
Calcium (max)	7.0	6.5	7.5	6.0	7.6	6.3
Phosphorus (min)	3.0	2.6	2.9	2.3	2.7	2.2
Moisture (max)	120	242	120	267	120	271
% Protein from NPN (max)	28.6	28.1	32.1	31.2	32.7	31.9

*Note, two bags **Voermol Zilmol** plus 10 kg.

- i) Replace between 80 kg to 120 kg maize meal with **Voermol Molasses Meal**.
- ii) In case of bloat, increase the roughage by 20 kg to 30 kg at the expense of maize meal.
- iii) If one ration only is required from start to slaughter, use Grower ration. Feed additional hay for the first 14 days of adaptation. This practice is suitable for weaners heavier than 250 kg.
- iv) The finisher ration contains Zilpatherol-HCL. Feed for the last 30 days of the feeding period. Withdraw for a period of three to seven days. Feed Grower ration during the withdrawal period.



VOERMOL

UREA WARNING

UREA

The majority of licks contain urea that can be dangerous under certain conditions. During the formulation and manufacturing process of **Voermol** licks, great care is taken to minimise the risks of feeding urea. The possibilities of urea poisoning can be further reduced by taking note of the following:

- use licks as prescribed;
- limit lick intake to the prescribed maximum levels;
- feed the licks together with sufficient grazing and/or roughage;
- take special care during feed scarcity (drought conditions) to prevent high lick intake;
- prevent excessive lick intake in the initial stages (salt hunger) by allowing the animals access to **Voermol Rumevite 6P** for the first 14 days;
- do not let licks get wet.

See urea warning on the back of the bag.

UREA WARNING

This farm feed contains NPN (Non-Protein Nitrogen) sources and must therefore be fed strictly according to instructions for use.

- Vinegar is an effective remedy against NPN poisoning. Mix with an equal amount of water. Dose half a bottle per calf/sheep or 2 – 4 bottles per head of cattle (1 bottle = 750 ml).
- Protect this farm feed against rain. NPN is soluble and animals drinking such a solution could be poisoned.
- Do not feed this farm feed indiscriminately with other NPN containing farm feeds. Consult an animal scientist.
- Mix concentrate thoroughly with the prescribed ingredients.
- This is a supplement and not a feed. Sufficient grazing and/or roughage must be available at all times.
- Keep lick troughs filled and prevent gluttonous eating by hungry animals. A constant daily intake can help prevent poisoning.
- Before feeding a NPN containing lick, feed an ordinary salt / phosphate lick for at least 7 days.

GMO STATEMENT

These animal feeds may contain ingredients derived from GMO (genetically modified organisms) origin.



VOERMOL

FATTENING PRODUCTS

VOERMOL ZILMOL

Class: Molasses and Roughage Supplement for Cattle

VOERMOL ZILMOL is an additive containing product for the use in feedlot finishing rations:

- contains an β -agonist, Zilphaterol HCl. Zilphaterol HCl increases the deposition of muscle while it suppresses the deposition of fat;
- may increase the average daily gain by about 8 %, the feed conversion ratio by about 12 % and the dressing percentage by about 3 %;
- will therefore increase the carcass weight.

By using **Voermol Zilmol** the feeding period will be increased by about 20 days. This may increase feed margin and profitability.

***Voermol Zilmol should only be fed to slaughter cattle.
It is only registered for use in cattle feeding.***

COMPOSITION OF VOERMOL ZILMOL		
REG NO V16978 (Act 36/1947)		
		(g/kg)
Crude Protein	(min)	38
Crude Fibre	(max)	120
Moisture	(max)	160
Fat	(min)	4.5
Calcium	(max)	6
Phosphorus	(min)	0.6
Energy	(MJ ME/kg)	9.6
		Contains medicaments

Packaging – 40 kg

***NB. Voermol Zilmol contains feed additives.
Feed strictly according to the feeding instructions.***

FEEDING INSTRUCTIONS

- Feed Voermol Zilmol rations for the last 30 to 35 days of the fattening period;
- Refer to mixing instructions with **Voermol Beefmaker**, **Voermol SB 100** or **Voermol Super 80** for rations;
- Start feeding when oxen reach an A2 grading. Heifers can be fed the finisher feed at an earlier age;
- Allow a withdrawal period of between three and seven days before slaughter.



VOERMOL