

# MEAT SUPPLEMENT

Supplemental feed for carnivorous animals, to supplement meat diets.

## Features and Benefits of DK Zoological Meat Supplement

- \* Especially designed to supplement meat without bones
- \* Developed in conjunction with specialised veterinarians and leading nutritionists
- \* Meets the requirements of carnivorous animals based on the most recent information from the FEDIAF and NRC guidelines
- \* The ideal dietary calcium phosphorus ratio for carnivores is 1:1 - 2:1. Pure meat contains high levels of phosphorus but very low levels of calcium. Therefore this supplement has a high calcium level (17%) to compensate the low calcium content of the meat. In the table on the right the Ca:P ratio of beef with and without supplement is shown.

	Ca (%)	P (%)	Ca : P
Beef meat	0,01	0,19	0,05 : 1
Beef with 2%	0,35	0,19	1,78 : 1

## Feeding Guide

The supplement should be added at 2% of wet weight of the diet (e.g. 20 g of supplement added to 1 kg meat).

- \* 500 g tubs come with a small scoop, that contains +/- 5 g supplement. Use 4 level small scoops to supplement 1 kg of meat.
- \* 4 kg buckets come with a large scoop, that contains +/- 25 g supplement. Use 4 level large scoops to supplement 5 kg of meat.

The supplement comes as a powder that can be easily added to the diet. To prevent losses make small incisions with a knife in the meat and insert supplement.

Available in: 500 g, 4 kg, 15 kg

## Calculated Analysis and additives

The analysis of the pure supplement are shown in the left column. In the right column the added nutrients to the end product are shown when 2% is added to the meat.

Supplement			End product			Supplement			End product		
Moisture	%	3,0	0,06	Manganese	ppm	250	5,0	<b>Vitamins</b>			
Protein	%	22,4	0,45	Copper	ppm	150	3,0	Vitamin A	IU/kg	150.000	3.000
Fat	%	0,8	0,02	Iodine	ppm	35	0,7	Vitamin D3	IU/kg	35.000	700
Fibre	%	0,6	0,01	Selenium	ppm	4	0,1	Vitamin E	IU/kg	5.000	100
Starch	%	2,8	0,06	<b>Amino acids</b>				Vitamin K	ppm	50	1
Sugar	%	0,5	0,01	Taurine	%	2,5	0,1	Thiamin (B1)	ppm	150	3
Ash	%	53,6	1,07	Lysine	%	1,4	0,0	Riboflavin (B2)	ppm	150	3
<b>Minerals</b>				Methionine	%	0,3	0,0	Niacin (PP)	ppm	750	15
Calcium	%	17,0	0,34	Threonine	%	1,0	0,0	Pantothenic Acid	ppm	200	4
Phosphorus	%	0,9	0,02	Tryptofaan	%	0,3	0,0	Pyridoxine (B6)	ppm	150	3
Potassium	%	2,0	0,04	L-Carnitine	%	0,1	0,0	Vitamin B12	µg/kg	600	12
Magnesium	%	1,0	0,02	Valine	%	1,1	0,0	Biotin (B8)	ppm	2.500	50
Sodium	%	0,5	0,01	Glycine	%	0,9	0,0	Vitamin B4	ppm	10.000	200
Chlorine	%	1,5	0,03	<b>Fatty acids</b>	%			Folic acid (B9)	ppm	20	0
Iron	ppm	400	8,00	Ω3	ppm	500	10,0	Ascorbic Acid	ppm	1.500	30
Zinc	ppm	1.000	20,00	Ω6	ppm	30	0,6				

## Ingredients

Brewer's yeast, sodium bicarbonate

## General information

Ensure that fresh, clean water is available at all times. This product should be stored in a dark, dry and cool (<20°C) place, in a closed container.