



HAVENS & RACEHORSES



WWW.HORSEFEED.NL



BREEDING THE FUTURE

EASY WEANING

Of all mammals, mares produce the sweetest milk with the highest level of lactosis. To facilitate weaning, Opti-GROW Foal-Cubes contain the same level of lactosis. Even difficult and stubborn foals will eat it without any problem.







FERTO-LAC 3 MARE-CUBES

HEALTHY PROTEINS AND MORE

- Increased level of the 3 most important amino-acids (Lysine, Methionin, Cystein)
- Increased level of the 3 bone minerals Ca., P. and Mg.
- Increased energy- and protein level for an optimal milk production
- Multi-Calcium-Complex: 3-fold Calcium-provision with perfect releasing to prevent orthopaedic diseases like OCD
- High levels of Vitamins to support the mare's fertility and the foals resistance and immune system.
- From 6th month of gestation until weaning

OPTI-GROW FOAL-CUBES

PROTEINS, LACTOSIS AND VITAMINS

- Opti-GROW Foal Cubes provides high levels of the best quality proteins, extra energy and lactosis and vitamins for the best possible start.
- Increased energy- and protein level for optimal growth and muscle building
- High in vitamins, trace-minerals and essential amino acids
- Multi-Calcium-Complex and threefold Calcium-provision for a strong and healthy skeleton (reduces the risk for OCD)
- Very tasty and digestible, in order to permit feed intake by the foal from a few weeks of age onwards

NO SALE WITHOUT X-RAYS



Breeding is an expensive business. Costs for mare, stud fee, feed and care easily mounts in the thousands ...! But exactly

for this reason: please do not take any risk when it comes to feeding. Because during gestation, your new champion is made!

FEEDING "THROUGH THE UMBILICAL CORD"



Specific nutrients can only provided to your foal through the umbilical cord. That's why a healthy foals (free of orthopa-

edic diseases like e.g. OCD or navicular disease) starts with choosing the right feed for your mare.

Ferto-LAC 3 Mare-cubes with Multi-Calcium-Complex is especially formulated to meet all requirements of mare and foal. Recommended for all gestating and lactating mares (and with an additional calcium- and copper-Complex) for an optimal intake by the (unborn) foal.



Breeding-Stud Jean Huls in Noorbeek, the South of the Netherlands (www.opfokbedrijfheuvelland.nl)

THE CLOSEST OF CALLS IN 151 YEARS!

At the 2006 Deauville-Sales, Dunaden was the cheapest foal, allocated at 1.500 euro. It was raised in the Netherlands on an Opti-GROW and Dravers-Brok Cubes diet.

On November 1st 2011, Dunaden won the "the race that stops a nation" after the closest race in living memory.

Feed cán make a difference!



Dunaden (middle) as a yearling ...



... and winning the \$ 6 Million Melbourne Cup.



90% OF ALL...

....race- and performance-horses are prone to gastric ulcers. Main risk-factors are stress, too much grains, not enough roughage, not enough chewing (or buffering saliva), workload, inappropriate use of supplements, travel or boredom. HAVENS Gastro+ has especially been developed for these equine athletes.

GASTRO⁺

FEATURES AND BENEFITS:

- Special Acid Buffers to sooth the stomach and neutralise excess acid
- Low carb & high fibers to promote chewing and saliva-production
- Extra essential amino-acids to improve performance
- Extra oils (with optimal omega -6 to omega -3 fatty-acid ratio) that favors ulcerhealing and provides slow-release energy



SPECIAL ACID
BUFFERS



ESSENTIAL AMINO ACIDS



LOW CARB / HIGH FIBRE



HIGH OIL



WORLDWIDE

HAVENS FEEDS ARE AVAILABLE IN 55+ COUNTRIES AROUND THE WORLD













DRAVERSBROK-CUBES

NO. 1 BESTSELLER

No. 1 bestselling training- and performance cubes for all horses in medium to heavy training. To be fed after Opti-GROW starting ± 18 months.

- 100% natural energy from healthy cereals, protein-rich french alfalfa, linseeds, etc.
- Offers protein-support for all (growing) muscles
- For a perfect vitality of coat and skin
- For an optimal hoof-condition (extra Biotin)
- Complete: high levels of all B-vitamins and beta-carotene

POWER-PLUS MIX

BEST FRENCH BLACK OATS FOR PEAK FITNESS

- Best french black oats and micronised cereals for fast energy
- Pure soybean- and linseedoils for slow-release energy, glycogenloading and stamina
- Meets all requirements of anaerobic respiration during periods of hard work
- Easy digestible proteins to avoid overcharging the kidneys
- Anti-stress: high vitamin-levels (e.g. Vit. A., B., E., Biotine)
- Extra electrolytes (ideal for intense training or in hot climates)

THE GREEN VET"

"A KILO A DAY KEEPS THE VET AWAY"

- Complete and exclusive mixture of micronised cereals (barley, wheat, maize), rolled french oats, healthy alfalfa and carrot flakes
- With added essential oils and natural herbs (eucalyptus, thyme, peppermint, pennyroyal, marjoram and basil)
- Highly digestible and very tasty
- Stimulates digestion, general health and muscle metabolism
- Very suitable for race-horses in training or at rest or horses prone to gastric problems
- Stimulates the respiratory

WHAT'S IN A NAME?

The word DraversBrok means "cubes for trot or canter". In fact, DB was lauched in the Netherlands back in the '50s as the first complete cubes for race- and performancehorses. Today DraversBrok cubes are used by trainers and riders around the world, from racing-trainers or trotting-champions to Olympic Champions in dressage or showjumping. Worldfamous Dunaden was raised with HAVENS DraversBrok.



Draversbrok crowned with the Gold-medal at the Barcelona 1992 Olympics.



7 mm cubes for better chewing



REST & RECOVERY



NATURAL BALANCE

+ ADDED SPELTWHEAT

For all performance-horses with sensible digestion (in training or at rest).

- With healthy speltwheat- and alfalfa-fibers for extra salivaproduction
- Free of molasses and no added sugar
- Also suits horses prone to laminitis, summer itch and insulin resistance.
- Optimal omega 3/6 ratio for improved stamina and ability to concentrate
- Improves hoof quality, skin and coat.
- Contains garlic; suits horses troubled by insects, horseflies and flies.



COOL-MIX

MUESLI WITHOUT OATS

Complete non-heating mix with extra Ifalfa and unique spelt wheat for all easy-to-feed horses or nervous or sensitive horses.

- Low energy; slow-releasing for better control
- With easy digestible fibres and a high level of natural beta-carotene
- High levels of minerals, vitamins and trace elements
- Low sugar to reduce risk of laminitis



SLOBBER-MASH

+ EXTRA LINOL

Original oat free mash with toasted linseed meal for a purifying action.

- Rich in vitamins and easy digestible fibres
- With extra linoleic acid and sunflower oil
- Ideal for horses with digestion problems, equine colic or (old) horses with chewing problems
- Improves hoof and coat condition



KENTUCKY LIGHT E

GLYCOGEN-LOADING

Kentucky Lite E is an energy mix, with black oats, special high-perfomancevitamin cubes and soybean oil, for horses in hard work.

- Permits optimal loading and storage of the glycogen reserves
- High energy level from carbohydrates and starch
- High Vit.E; improves muscle condition

HAVENS MIX

- Quality chaff of Timothy grass, Alfalfa and a blend of linseed products
- Upgrades the diet (proteins, amino-acids) and increase eating time
- A well chewing horse is a happy horse

HAVENS BRIX

- Compressed 1 kilo (2.2 lbs) pure alfalfa and mint BRIX
- Helps relieve boredom (esp. Racehorses in training)
- Promotes chewing, saliva production and digestive health.
- · Compact and easy-to-feed



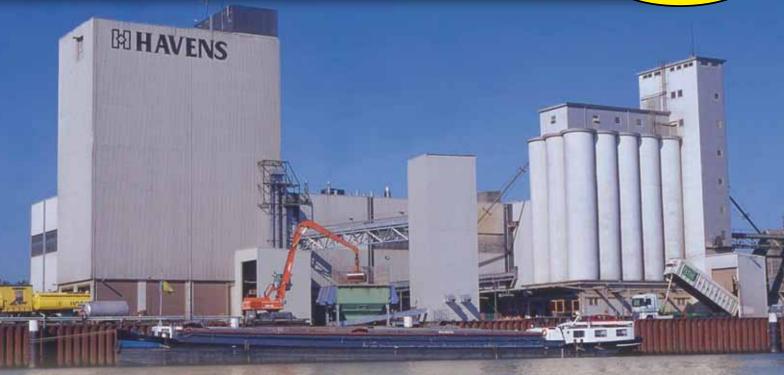


NUTRITIONAL VALUES

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Nutritional values	/kg	Green Vet	Natural Balance	Power- Plus Mix	Sport- Muesli	Cool-Mix	Slobber- Mash	Basis- Sport	Dravers- Brok®	DERBY- Compact®	Kentucky Lite E.	Ferto- LAC 3	Opti-GROW	CCB 18	Gastro+
ENERGY	*	* * * *	* * * *	* * * *	* * *	* *	* * *	* *	* * *	* *	* * * *	* * *	* * * *	* *	* *
Energy	MJ	13	13	13	12	11	12	11	12	13	13	12	13	10	12
UFC		0,93	0,99	0,98	0,87	0,86	0,92	0,86	0,885	0,925	0,93	0,88	0,92	0,80	0,88
Carbohydrates	%	59%	55%	62%	50%	53%	53%	51%	55%	59%	61%	53%	52%	50%	39%
Nutrients:															
Starch	%	39,0%	36,7%	44,0%	28,5%	33,1%	38,6%	25,0%	27,5%	36,5%	43,5%	27,0%	32,5%	17,5%	16,7%
Sugars	%	5,8%	2,8%	4,0%	5,2%	3,9%	5,6%	6,4%	6,7%	5,9%	2,7%	6,6%	9,0%	9,0%	6,0%
Crude fibers	%	8,4%	12,8%	6,1%	12,8%	12,4%	7,4%	12,7%	9,0%	6,7%	7,4%	8,6%	5,9%	14,0%	15,0%
Digestible proteins	%	7,5%	8,3%	8,7%	9,8%	8,7%	7,9%	8,6%	9,1%	8,1%	8,3%	10,9%	13,8%	17,0%	10,7%
Crude Protein CP	%	10,0%	10,2%	11,1%	12,9%	11,6%	10,4%	11,7%	11,4%	10,4%	10,8%	14,0%	16,2%	18,0%	12,2%
Crude Fat CF	%	4,0%	7,1%	3,6%	4,1%	2,8%	4,0%	3,6%	4,5%	4,2%	4,6%	4,1%	3,5%	3,7%	6,0%
(% unsaturated)	%	50%	65%	50%	40%	40%	55%	35%	40%	45%	55%	40%	40%	50%	65%
Crude Asches	%	6,4%	6,5%	5,1%	7,5%	7,4%	7,0%	7,5%	7,8%	7,3%	5,4%	8,3%	7,6%	14,5%	9,2%
Essent. AminoAcids (T)		2.0	2.0	4.2	F 4	4.6	2.0	4.0	4.4	2.0	4.2	F 4	7.0	0.0	
Lysine Meth+Cys	g	3,9 4,0	3,9 3,8	4,3 4,5	5,4 4,4	4,6 4,0	3,8 3,9	4,8 3,9	4,4 4,3	3,8 4,0	4,2 4,7	5,4 5,0	7,9 6,0	8,0 6,1	5,5 2,4
Threonin	g	3,6	3,8	3,9	4,4	4,0	3,6	3,9	3,9	3,4	2,4	4,8	5,9	6,6	4,9
Tryptofane	g g	1,1	1,2	1,2	1,6	1,5	1,1	1,4	1,4	1,2	0,9	1,7	2,0	2,2	1,6
Typiciane	9	.,.	.,2	1,2	1,0	1,5	.,.	.,.	.,.	1,2	0,5	.,,	2,0	2,2	1,0
Vitamines (A):															
Vit. A	IE	22.500	27.000	17.600	12.500	18.000	18.750	12.000	15.000	17.000	22.500	22.500	17.500	36.000	19.920
Vit. D-3	IE	3.600	3.750	2.800	2.000	2.880	3.000	2.000	2.500	2.840	3.600	2.500	2.750	6.000	3.320
Vit. E.	mg	400	400	320	230	320	330	125	250	400	400	250	340	750	400
Biotin	mcg *	200	200	155 * * *	110	160 * * * *	165 * * * *	100 * *	120	150 * * * *	200	125 * * *	150	1.000	160
Vit. B-Complex															
Vit. K3	mg	1,5	1,7	1,2	0,8	1,2	1,3	1,0	1,0	1,0	2,0	0,9	1,0	3,0	1,4
Vit. B1 Vit. B2	mg	4,5	5,2	3,5	2,3	3,6	3,8	3,0	3,0	3,0	4,0	3,0	3,0 5,0	9,0	4,1
Panthotenic Acid	mg mg	7,5 13,5	8,7 22,1	5,8 10,4	3,8 7,0	6,0 10,8	6,3 11,3	5,0 10,0	5,0 20,0	5,0 25,0	6,0 14,0	4,8 23,0	12,0	15,0 27	6,8 27,5
Niacine Niacine	mg	45	45	30	18	36	38	20	40	35,0	45	25,0	44	60	51
Vit. B6	mg	3,75	4,60	2,9	2,0	3,0	3,2	2,5	3,0	3,5	4,0	3,0	2,5	7,5	4,0
Vit. B12	mcg	30,0	35,0	23,0	15,0	24,0	25,0	20,0	20,0	20,0	30,0	20,0	20,0	60	27,2
Foleic Acid	mg	4,9	4,9	3,9	2,8	3,9	4,1	2,5	3,0	3,7	4,9	5,0	3,8	7,5	4,0
Choline	mg	250	340	190	130	200	205	150	150	175	250	190	165	450	204
Vit. C	mcg													200	250
Min and (T)															
Minerals (T):		2.6	2.0	1 0	2.7	2 E	2.0	2.2	2.1	2.2	2.1	2.0	1.6	E 7	2.7
Ca/P-Relation Calcium (Ca)	ar	2,6	2,9	1,8	2,7	3,5	2,8	2,2	2,1	2,2	2,1	2,0 12.0	1,6	5,7 27.5	2,7 12.5
Phosphorous (P)	gr gr	10,4 3,9	11,1 3,8	7,6 4,4	11,0 4,1	12,5 3,6	11,9 4,2	10,0 4,5	9,8 4,6	10,3 4,6	8,6 4,2	12,0 6,0	11,1 6,7	27,5 4,8	12,5 4,7
Magnesium (Mg)	gr	2,2	2,2	2,3	2,2	2,2	2,4	2,5	2,9	3,0	1,6	2,4	2,2	4,8 4,5	3,5
Sodium (Na)	gr	2,2	2,2	2,0	2,2	2,2	2,5	4,6	4,4	5,2	2,0	5,0	4,3	10,3	5,5
Potassium (K)	gr	8,8	8,1	6,1	13,5	12,1	9,3	12,6	11,8	9,4	5,3	12,6	9,5	15,0	14,9
Trace-Elements (T):															
Iron (Fe)	mg	290	325	200	365	395	320	320	250	224	230	270	200	550	455
Copper (Cu)	mg	21	22	17	15	18	24	18	17	17	21	30	23	43	25
Zinc (Zn)	mg	230	241	185 96	125	190	260	170	165	170	230	200	170	415	200
Manganese (Mn) Cobalt (Co)	mg	115 1,8	115 2,0	86 1,3	75 1.2	91 1.7	120	115 1,2	105	105 1,3	120	115 1,4	90 1,2	215 3.1	120 2,0
lodine (I)	mg	1,8	2,0 1,4	1,3	1,2 0,7	1,7 1,0	2,0 1,5	0,8	1,2 0,9	1,3	1,8 1,4	1,4 1,0	0,9	3,1 2,3	1,0
Selenium (Se)	mg mcg	430	450	330	300	350	415	370	480	480	540	475	430	680	490
Form:		Muesli	Muesli	Muesli	Muesli	Muesli	Mash	Cubes	Cubes	Cubes	Mix	Cubes	Cubes	Cubes	Cubes
Packaging:		20 kg	17,5 kg	20 kg	20 kg	20 kg	20 kg	25 kg	25 kg	25 kg	25 kg	25 kg	25 kg	25 kg	20 kg
T = total A = added															
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HAVENS & RACEHORSES





All HAVENS Feeds – sold to 55+ countries - are produced in the same HAVENS-factory in Maashees, the Netherlands for the same world-wide quality.

EQUIFORCE



Highly concentrated feed-supplements, powered by HAVENS.

Bestsellers:

- Equiforce E+ for muscle build-up
- Equiforce Lyte for electrolyte-balance
- Equiforce Matrix HA: premium jointsupplemet

See www.horsefeed.nl/equiforce/

ALL-IN-ONE CUBE: 7 ADVANTAGES

 No selection (every cube is the same)

 Complete = with all vitamins & mineral

 25 ingredients and more 7 mm. for better chewing (and no teeth problems)

> Extra linseedoils for hoofs, shine & coat

 Easy-to-store (no oxidation or rancidification)

Better value-for-money

IMPORTANT

Guarante: HAVENS Feeds do not contain any ingredients prohibited by FEI and/or Jockey Club Rules. All feeds are periodically tested.

