Gruppo Carli

CARLI WAFER®

PACKAGING

DUST FREE

18 kg kraft paper bags
on pallets of 70 bags

Technical Sheet

Product Description

Mid-sized forage cubes (cm 3x3 – cm 3x6) of mixed grasses (Phleum pratense, Lolium italicum, Lolium perenne, Poa pratensis, Dactylis glomerata, Bromus inermis, Bromus catharticus) and alfalfa (Medicago sativa) in a 1:1 ratio, selected, ground and compressed in cubes through a mechanical process that involves no additives or glues.

General Nutritional Properties

100% ITALIAN HAY, PROCESSED IN ITALY

CARLI Wafer is the perfect proteic feed rich in digestible fibre for a balanced diet of horses and other equines thanks to:

- its high amount of cellulose
- its proteic content with a high level of lysine
- its low levels of starch and sugar
- its high Calcium content.

Feeding Guidelines

Along with CARLI RyeStar Hay or CARLI Pellettone, CARLI Wafer can make up to 40%-60% of the total forage daily ration.
A 500 kg horse should eat 4 to 6 kg CARLI Wafer per day.

Nutritional Specifications

CARLI Wafer's main application is for supplementing grass forage to horses with significant nutritional needs such as pregnant and lactating mares, working stallions, growing and athlete horses, and those animals recovering from injuries and diseases where high biological value protein supply is required. The high cellulose content of CARLI Wafer ensures the healthiest conditions of the microbial population in the equine hindgut and the overall well-being of a horse's digestive tract. Thanks to its long-lasting buffering action, the alfalfa content of CARLI Wafer is a valuable aid to horses suffering of gastric ulcer syndrome (EGUS). Thanks to its low content of NSC CARLI Wafer is the first-choice feed for horses and ponies prone to carbohydrates-associated disorders (laminitis, colic, equine metabolic syndrome, equine Cushing/PPID, chronic diarrhea, and gastric ulcers) or already suffering of such conditions.

Italian origin = quality and sustainability guaranteed

All ingredients used in the production of Gruppo Carli forages are sourced from Italian fields in the Emilia-Romagna region and processed in the company's own factories in Italy. Buying Gruppo Carli products for your horse means opting for forages made from equine-specific grasses.All Gruppo Carli horse line products are packaged in order to ensure both effective handling and the best long-lasting preservation of its nutritional forage features (including vitamins and minerals) together with protection against sunlight, air and mould.

GRUPPO CARLI FORAGES AS MATCHING EQUINE NUTRITIONAL NEEDS

Type of Equid	Dry Matter (%)	Forage in the Ration (%)	GRUPPO CARLI Forages
			WAFER
ADULT HORSE (500 KG)			
Maintenance	10	80-100	✓
Light work	10	70-90	✓
Moderate work	12.5	60-80	✓
Heavy work	12.5	50	✓
STUD (500 KG)			
Resting	10	60-80	✓
At work	12.5	50	✓
DAM/MARE (500 KG)			
Pregnancy [2nd part]	11-12	60-70	✓
Lactating [1st part]	15	50-60	✓
Lactating [2nd part]	12.5	60-70	✓
FOAL			
6-18 months	6-10	40-60	✓
18+ months	10	50-70	✓
Pony (250 kg)	4	100	✓
Miniature Horse (100 kg)	1.5	70-90	✓
Adult donkey (350 kg)	6	80-100	✓

✓ = fit for purpose
✓ = acceptable

TYPICAL ANALYSIS	
Moisture	5.8%
	on a dry matter basis
Digestible Energy (DE)	2.1 MCal/kg
	%
Crude Protein	14.64
Lysine	0.645
Cellulose	30.35
Lignin	5.75
ADF	36.1
NDF	48.3
WSC	5.8
ESC	4.4
Starch	3.4
NFC	22.4
Crude Fat	2.05
Ash	12.55
Calcium	1.65
Phosphorus	0.275
Magnesium	0.3
Potassium	2.05
Sodium	0.0495
Chlorine	0.37
Sulfur	0.2
	ppm
Iron	781
Zinc	37
Copper	11
Manganese	77
Molybdenum	1.85
Cobalt	1.28

In order to fully assess your horse's nutritional needs and to personalize the ration to meet your horse's optimal diet, we suggest to refer to expert veterinary advice. Gruppo Carli offers all its valued customers the Equine Helpline Service provided by EQUIDIETS. To this respect, Gruppo Carli is available to design, manufacture and deliver ad-hoc forages on specific customer requirements.

You can contact our EQUIDIETS team, by calling +39 327 3065438 or writing to: helplinecavalli@gruppocarli.com

Gruppo Carli

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