

# CARLI RYESTAR HAY

DRIED FIRST-CUT FORAGE FROM MIXED GRASSES

## PACKAGING

18 kg small bales pre-cut in 4 slices on pallets of 48 bales



## Technical Sheet

### Product Description

First-cut forage from pastures of mixed grasses (Phleum pratense, Lolium italicum, Lolium perenne, Poa pratensis, Dactylis glomerata, Bromus inermis, Bromus catharticus, Medicago sativa) selected, sun-cured or dehydrated. During the production process, the hay is cleared of mould, spores and dust and the packaging in PP saves it from environmental contamination.

### General Nutritional Properties

CARLI Ryestar Hay is the ideal basis of a balanced diet for horses and other equids thanks to:

- its high level of cellulose
- its substantial content of crude protein and lysine
- its low level of starch and sugar
- its proper Calcium to Phosphorus ratio

100% ITALIAN HAY, PROCESSED IN ITALY

### Feeding Guidelines

Minimum 2 kg of CARLI Ryestar Hay per 100 kg of body weight (i.e. 10 kg or more for a 500 kg horse).

### Nutritional Specifications

CARLI Ryestar Hay's main application is for maintenance of resting or light-working horses. The high level of slowly fermentable fiber suits well the natural ability of equids to source energy from roughage. Thanks to its low content of NSC, CARLI Ryestar Hay 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
			RYESTAR
<b>ADULT HORSE (500 KG)</b>			
Maintenance	10	80-100	
Light work	10	70-90	
Moderate work	12.5	60-80	
Heavy work	12.5	50	
<b>STUD (500 KG)</b>			
Resting	10	60-80	
At work	12.5	50	
<b>DAM/MARE (500 KG)</b>			
Pregnancy [2nd part]	11-12	60-70	
Lactating [1st part]	15	50-60	
Lactating [2nd part]	12.5	60-70	
<b>FOAL</b>			
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	

= acceptable

= fit for purpose

### TYPICAL ANALYSIS

Moisture	6%
on a dry matter basis	
Digestible Energy (DE)	2.01 MCal/kg
%	
Crude Protein	9.8
Lysine	0.34
Cellulose	36.6
Lignin	6.2
ADF	42.8
NDF	60
WSC	9.5
ESC	4.6
Starch	1.8
NFC	19.9
Crude Fat	1.5
Ash	8.9
Calcium	0.78
Phosphorus	0.22
Magnesium	0.17
Potassium	2.20
Sodium	0.066
Chlorine	0.68
Sulfur	0.15
ppm	
Iron	481
Zinc	22
Copper	8
Manganese	46
Molybdenum	2.9
Cobalt	0.52