

# SUMMARY



ALFALFA is the forage crop par excellence. Source of highly assimilable protein, fiber, vitamin, minerals and amino acids, alfalfa grants multiple beneficial properties, able to improve the well-being of the animals feeding on it.

#### suggested for:



- fattening
- lactation reproduction
- maintenance sport





fatteninggestation welfare



· lactation



egg layerswelfare

· lactation





PACKAGING

**BALES** 



Tied with ropes or iron wires Weight: approx. 800 - 900 kg Fibre length: 3 - 5 cm

5 - 10 cm

HALF BALES



Tied with plastic stripes Weight: approx. 400 - 420 kg Fibre length: 3 - 5 cm

5 - 10 cm

DOUBLE COMPRESSED BALES



Tied with nylon twines Weight: approx. 25, 40 or 80 kg Fibre length: > 10 cm Wrapped in blocks of 48 bales, with or without pallet

SMALL BALES



Packed in recyclable plastic Weight: approx. 22 - 23 kg Fibre length: 3 - 10 cm Pre-cut in four portions. Blocks of 48 bales on pallet

### GRADING

	STANDARD	GOOD	PREMIUM
CUT	1-2 cut	3-4 cut	5-6 cut
HARVESTING PERIOD	April - May	June - July	August - October
PROTEIN o.d.m.	14% - 16%	17% - 19%	>20%
MOISTURE	<12%	<12%	<12%
RFV	120-140	140-160	150-175



PELLET



Diameter: 4, 6, 8, 10 mm Available in: 25 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



**CRUSHED** PELLET



Available in: 20 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



WAFER **CUBES** 



Size: 3x3 cm Available in: 18/20 kg bags on pallet of 70 bags 1200 kg jumbo bags Bulk



## BLENDS.

HAY BLENDS represent the natural evolution of hay fields, grown without herbicides.

Various botanical essences such as Leguminosae and Gramineae are naturally present in the blends, in variable ratios. Their composition makes those forages extremely versatile in animal feeding.

#### suggested for:



 lactation fattening



lactation



· lactation



 welfare fattening

fatteninggestation

• welfare

 lactation reproduction fatteningmantenance

sport

- - egg layers welfare





PACKAGING:

**BALES** 



Tied with ropes or iron wires Weight: approx. 700 - 800 kg Fibre length: 3 - 5 cm 5 - 10 cm

HALF BALES



Tied with plastic stripes Weight: approx. 400 - 420 kg Fibre length: 3 - 5 cm 5 - 10 cm

DOUBLE COMPRESSED BALES



Tied with nylon twines Weight: approx. 25, 40 or 80 kg Fibre length: > 10 cm Wrapped in blocks with or without pallet

SMALL BALES



Packed in recyclable plastic Weight: approx. 18 kg Fibre length: 3 - 10 cm Pre-cut in four portions Blocks of 48 bales on pallet

### GRADING

	MIX 30/70	MIX 50/50	MIX 70/30
CONTENT	30% alfalfa + 70% grasses	50% alfalfa + 50% grasses	70% alfalfa + 30% grasses
PROTEIN o.d.m.	11% - 12%	13%	14%
MOISTURE	<12%	<12%	<12%
ADF	40 - 47%	38 - 45%	36 - 43%
NDF	55 - 61%	50 - 57%	48 - 55%



PELLET



Diameter: 4, 6, 8, 10 mm Available in: 25 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



**CRUSHED** PELLET



Available in: 20 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



NATURAL ITALIAN RYEGRASS HAY is a natural forage, mainly composed by Gramineae (Phleum pratense, Lolium italicum, Lolium perenne, Poa pratensis, Dactylis glomerata, Bromus inermis, Bromus catharticus, Festuca rubra) and in minimum part by Leguminosae (Medicago sativa), source of highly digestible fiber, ideal for ruminants and herbivores.

#### suggested for:



 lactation fatteningdry



restlight work



· lactation fattening



fattening



 lactation fattening



ڰڔ	<ul> <li>lactation</li> </ul>
	<ul> <li>fattening</li> </ul>



PACKAGING

BALES



Tied with ropes or iron wires Weight: approx. 700 - 800 kg Fibre length: 3 - 5 cm

5 - 10 cm

HALF BALES



Tied with plastic stripes Weight: approx. 400 - 420 kg Fibre length: 3 - 5 cm 5 - 10 cm

DOUBLE COMPRESSED BALES



Tied with nylon twines Weight: approx. 25, 40 or 80 kg Fibre length: > 10 cm Wrapped in blocks of 48 bales, with or without pallet

SMALL BALES



Packed in recyclable plastic Weight: approx. 18 kg Fibre length: 3 - 10 cm Pre-cut in four portions Blocks of 48 bales on pallet

#### GRADING

	HIGH FIBER	STANDARD	PREMIUM
PROTEIN o.d.m.	7% - 9%	9% - 11%	12%
MOISTURE	<12%	<12%	<12%
ADF	40 - 45%	38 - 43%	35 - 40%
NDF	55 - 62%	52 - 59%	50 - 57%



PELLETTONE



Diameter: 16-18 mm Available in: 20 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



PELLET



Diameter: 4, 6, 8, 10 mm Available in: 25 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



**CRUSHED** PELLET



Available in: 20 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



WAFER **CUBES** 



Size: 3x3 cm Available in: 18/20 kg bags on pallet of 70 bags 1200 kg jumbo bags Bulk



STRAWS, obtained from seed cultures such as alfalfa and ryegrass, or from cereals including wheat, barley and spelt, answer to multiple farming necessities. Straw can be used as fiber integration in ratios, or, thanks to its high absorption capacity, as an excellent bedding.

### suggested for:



bedding



beddingmaintenance



 bedding · maintenance



bedding



 bedding · maintenance



 bedding maintenance

### GRADING

	CEREAL STRAW	RYEGRASS STRAW	ALFALFA STRAW
PROTEIN o.d.m.	2% - 3%	5% - 7%	8% - 10%
MOISTURE	<12%	<12%	<12%
FIBER	40% - 50%	40% - 50%	40% - 50%
ASH	7% - 11%	5% - 8%	5% - 8%



PELLET



Diameter: 6, 8, 10 mm Available in: 20 - 25 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



**CRUSHED** 

PELLET



Available in: 20 kg bags on pallet of 60 bags 500/1500 kg jumbo bags Bulk



WAFER **CUBES** 



Size: 3x3 cm Available in: 18/20 kg bags on pallet of 70 bags 1200 kg jumbo bags Bulk



**BALES** 

PACKAGING



Tied with ropes or iron wires Weight: approx. 500 - 650 kg Fibre length:

3 - 5 cm

5 - 10 cm

HALF BALES



Tied with plastic stripes Weight: approx. 350 - 370 kg Fibre length: 3 - 5 cm

5 - 10 cm

DOUBLE COMPRESSED BALES



Tied with nylon twines Weight: approx. 25, 35 or 70 kg Fibre length: > 10 cm Wrapped in blocks of 48 bales, with or without pallet

SMALL BALES



Packed in recyclable plastic Weight: approx. 13 kg Fibre length: 3 - 10 cm Pre-cut in four portions Blocks of 48 bales on pallet

# ORGANIC FORAGE \_ Gruppo Carli



Gruppo Carli grows its forages without artificial irrigation, avoiding fertilizers and products of chemical origin in every phase of the production process. Alfalfa, hay and straw are not genetically modified and are processed mechanically, without additives or preservatives.

The willingness to adopt sustainable cultivation methods and the accurate processing of raw matter allow Gruppo Carli to have organic certification on the whole product range, based on Italian and international standards.

#### **Organic Certified Forage**

















# ORGANIC CEREALS

Gruppo Carli grows organic cereals as result of crop rotation on its fields, located in northerncentral Italy. Rotating cereals grown during the winter season between summer crops, such as alfalfa, increases significantly the grounds fertility, consequently production is increased in a completely natural way.

Cereals, exactly as forages, are cultivated respecting Italian and international standards according to the organic certification.

Organic cereals are available for both human and animal nutrition.







**Organic Certified** Cereals







SOY



**ANCIENT GRAINS** 



**DURUM WHEAT** 



**CORN** 



**SPELT** 



**SORGHUM** 



**SOFT WHEAT** 



## OUR PREMISES \_\_\_\_\_





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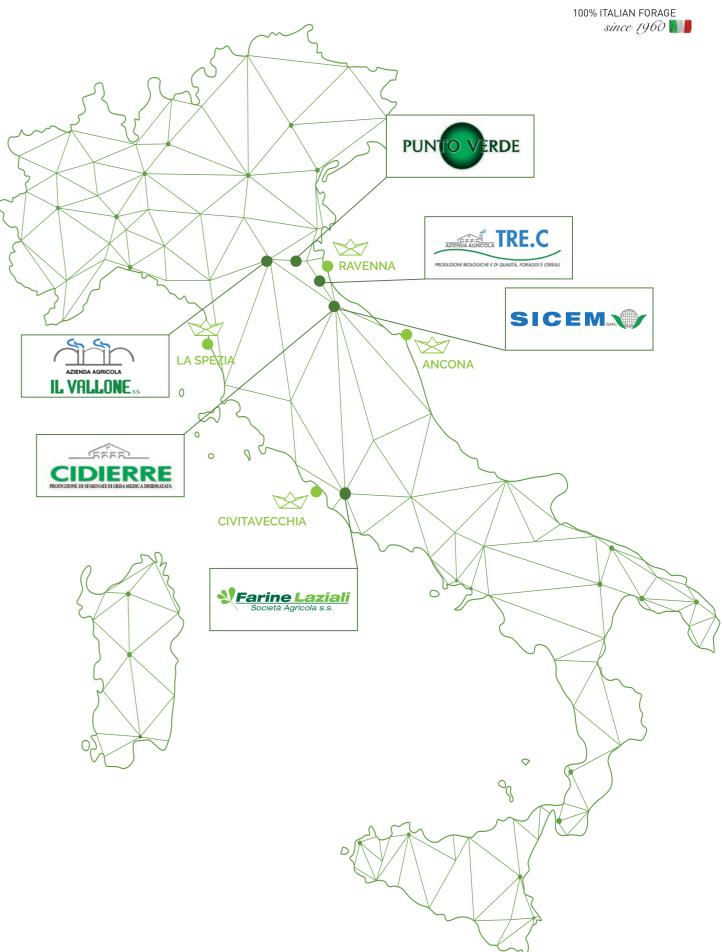


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