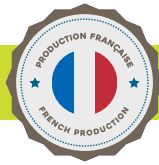


# LUZERNE ENERGIE

ALFALFA DEHYDRATED IN PELLETS



**A performance concentrate with 23%  
protein on dry matter**



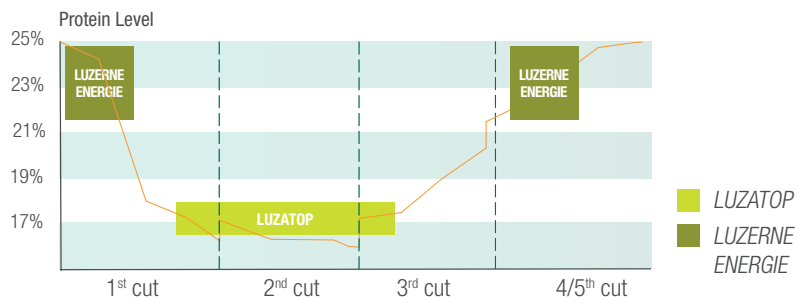
Désialis



A natural source of **protein, rich in vitamins and minerals**, alfalfa has multiple nutritional benefits that are stabilized and preserved by the process of dehydration.

LUZERNE ENERGIE is a specific product specially developed based on its **protein and nutritional value to meet the needs of cattle, sheep and goats**.

## STANDARDIZED PROTEIN CONTENTS AT 23% ON A DRY BASIS



**AN ALTERNATIVE SOLUTION TO MEAL PROTEINS**

→ Helps to correct the protein level of the ration without degrading the energy level

## RICH IN ALFALFA SPECIFIC NUTRIENTS

Harvested at **early vegetative stages**, the alfalfa-rich leaf alfalfa concentrates all alfalfa nutrients like proteins: minerals, organic acids (including malic acid), vitamins (including  $\beta$  carotene).

A major source of  $\beta$ -carotene and vitamin E, and with an excellent omega-6 / omega-3 ratio, LUZERNE ENERGIE 23% has a **beneficial effect on the health and fertility of ruminants**.

→ Promotes herd health and fertility

## ALFALFA DEHYDRATED IN PELLETS



### HOMOGENEOUS AND TRACEABLE QUALITY

Made from French crops and obtained from **non-GMO seeds**

Respecting the cutting schedule, dehydration is the mode of production that **best preserves the nutritional qualities of alfalfa**.

→ Homogenization of batches and **standardization of qualities**



### HEALTH AND ANIMAL PRODUCTIONS

Supply of digestible fiber, minerals and the presence of buffer substances

→ Favoring **ruminal functioning**

→ Rich in minerals, trace elements,  $\beta$  carotene and vitamin E, alfalfa has a beneficial effect on the **health and fertility of animals**.

→ Better valuation of **milk and meat products**



### SECURE PROTEINS

A natural source of protein:

→ **Protected protein** intake through dehydration process, available in the intestine

→ Input of **French proteins**, which is part of the European protein autonomy



### ALFALFA DEHYDRATED IN PELLETS

#### INDICATIVES VALUES AS FED

See on [www.desialis.com](http://www.desialis.com) for all updated values

#### USAGE TIPS

Nursing cows:..... **2 to 4 kg**  
 Dairy cows:..... **2 to 4 kg**  
 Bulls: ..... **1 to 2 kg**  
 Heifers:..... **1 to 2 kg**  
 Goats:..... **0.5 to 1 kg**  
 Goatskins:..... **0.2 to 0.4 kg**  
 Ewe: ..... **0.5 to 1 kg**  
 Lambs: ..... **0.2 to 0.4 kg**

