

MAXImum PERFORMANCE!





MILKY MAX

Type: Winter dormant

(dormancy fall index: 4.4)

Persistency: 4 years and more

Protein content (% on D.M): 19.4%

Sowing rate:

- 20 to 25 kg/ha (8 to 10 kg/ac) straight

- 2 Précidose®/ha

Pest and disease resistance:

- Nematodes: 7.6

- Pseudopeziza: 7.0

- Verticillium wilt: 6.4

- Lodging: 5.6

Trials performed in France, the scores range from 1 (very sensitive) to 9 (very resistant).

MILKY MAX is a concentrate of genetic progress combining productivity, pest resistance and hardiness, not to mention an exceptional feed quality. MILKY MAX is the guarantee of a MAXimum yielding and quality.

- MAXimum yielding:
 - MILKY MAX distinguishes itself by its yielding potential and its great consistency (105% vs. reference).
- MAXimum resistance:
 - MILKY MAX is a very secure variety because it provides a high level of resistance to nematodes and diseases such
 as verticillium wilt.
 - Thus, MILKY MAX can be farmed completely safely in all the production areas.
- MAXimum of proteins per hectare:
- MILKY MAX has also been selected for its fodder quality: high protein content and digestibility.
- The added value brought by MILKY MAX in terms of protein equivalent is 300€/ha (120€/ac) (based on a soybean meal of 45% TN @ 400€/t).



is also available with different coating technologies:

LIFE PREMIUM 1: mycorrhizae + rhizobium + nutrients cocktail : a technology which optimizes the water and nutrients absorption and improves stress resistance.

GOLD PREMIUM: rhizobium + nutrients cocktail: a ready-to-use product that maximizes the potential of alfalfa.

ENERGY nutrients cocktail: a coating which secures crop establishment and yields while preventing from trace-elements deficiencies.

READY rhizobium: pre-inoculated seeds fo a secured crop development.

Our S.A.S range for alfalfa contains 84% seeds and 16% coating solution, except the S.A.S READY grade with 70% seeds and 30% coating solution. Some S.A.S grades are available in Precidose®, an efficient packing which ensures an accurate number of seeds per bag. Using 2 Precidose®/ha ensures an optimal sowing density of 900 seeds/m².





S.A.S READY , S.A.S GOLD, S.A.S PREMIUM: pre-inoculated seeds, coated with the strain Sinorhizobium meliloti - 2.5/3.10 E8 CFU/g NITRAGIN GOLD - MA n°1150014 - No classification - Proprietary NOVOZYMES A/S Krogshoejvej 36 2880 BAGSVAERD DENMARK. RHIZOSEED - MA n° 1190518 - No classification - Proprietary CYBELE AGROCARE SAS 7 rue Aristide Briand 92 300 LEVALLOIS-PERRET FRANCE.

S.A.S LIFE, S.A.S PREMIUM+: pre-inoculated seeds, coated with the strains Sinorhizobium meliloti - 2.5/3.10 E8 CFU/g and Glomus intraradices 500 propagules/q

propagules/g
NITHAGIN GOLD - MA n°1150014 - No classification - Proprietary NOVOZYMES A/S Krogshoejvej 36 2880 BAGSVAERD DENMARK.
RHIZOSEED - MA n° 1190518 - No classification - Proprietary CYBELE AGROCARE SAS 7 rue Aristide Briand 92 300 LEVALLOIS-PERRET FRANCE.
0ZOR® - MA n°1301002 - No classification - Proprietary IF TECH Centre Floriloire 3 rue des Magnolias 49130 LES PONTS DE CE FRANCE.
0ZOR® is a registered trademark of IF TECH.

Cérience L'AGRONOME SEMENCIER

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FOR WHAT USE?

Grazing Mowing



Sowing:

- Choose suitable fields for cultivating alfalfa: well drained soils and pH above 6.5, consider liming if necessary;
- Ideally sow in spring for a better establishment;
- In summer, drill as soon as the previous crop has been harvested.
- Prepare a thin seed bed to ensure optimal soil-seed contact;
- Sow at a depth of 0.5 to 1 cm maximum. If bare or S.A.S ENERGY coated seeds are used, it is advised to inoculate the seeds with a *Rhizobium meliloti* strain prior to sowing, particularly if no alfalfa has been cultivated for the past years, but also in case the organic matter content of the soil is low.
- Roll right after sowing.

Protection:

- Monitor slugs during the establishment and take action if necessary.
- Control weeds at 3-4 trifoliate leaves stage if needed.

Fertilisation:

- Perform soil analysis regularly in order to know the pH and the nutrients contents with accuracy. Adjust fertilization accordingly;
- Make sure you compensate the nutrients that are exported and increase your inputs in case of poor soils.
- Alfalfa is very demanding in potassium ($\rm K_20$) and, to a lower extend, in phosphorus ($\rm P_2O_5$).



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conditions and local agricultural practices.

Recommandations may vary according to local soil and climate

Packaging: 15 kg or 25 kg bag or Précidose® (4.5 milions of seeds)

