

Forage Experience

From 1962 we settled as a high quality forage seed company



We market three new varieties with different usage alternatives



Silage

We know that profitable milk and beef cattle production begins with the highest seed quality standards

MORE KNOWLEDGE, BETTER RESULTS

Produsem ® Brand products can end in more meat and more milk. This can be reached through the experience and expertise of a leading forage company that can help farmers to reach maximum benefits from every acre.

Choosing the best germoplasm in the seed industry, farmers can use the best package of hybrids and varieties widely adapted to different areas. Our elite germoplasm combined with the latest traits that increase productivity for farmers.

INNOVATION + EXPERIENCE + PERFORMANCE



SORGHUM ALTERNATIVES FOR CATTLE AND GRAIN PRODUCTION



THE ALTERNATIVE TO THOSE RESTRICTIVE **ENVIRONMENTS AND POOR SOILS.**

Sorghum is widely used as a forage in dairy and beef cattle. It is a very productive crop during summer where natural grasses can't offer well enough dry matter to maintain production.

WIDE ADAPTABILITY AND APPROPRIATE PORTFOLIO

Sorghum has a lot of different physiological mechanism to sort short and medium stress periods.

You can choose from Forage Sorghum, Sudan type, up to highly digestive and energetic with high sugar content in stalk.

Choosing the appropriate hybrid in your production, nutritional ratios similar to corn can be reached.

Produsem ® through our own breeding programs can provide high yield and more productive hybrids to our customers.



SORGHUM ALTERNATIVES FOR CATTLE AND GRAIN PRODUCTION

PICK THE HYBRID YOUR FARM NEEDS



FORAGE SORGHUM **PASTIZAL SUPER**







LATE FLOWERING FORAGE SORGHUM **PASTIZAL SUPER**

GRAIN SORGHUM CHARRUA DP



THE MOST PRODUCTIVE AND EFFICIENT LUCERNE CROP

From the very beginning Produsem was founded and managed by farmers focused in marketing the highest quality forages. Lucerne was the key business unit due to the strategic agreement that was settled with INTA.

For more than 60 years, Produsem is a well-known seed company with strong relation with INTA. This provides the best and well adapted Lucerne varieties. All the varieties are locally tested looking for the best alternative to each farmer need.

The main agronomics traits that are selected for are.

Produsem agreement with INTA is still active and on duty to new farmer's challenges



EXPERIENCE AND KNOWLEDGE IN LUCERNE VARIETIES

ELITE GERMPLASM

- High production during winter
 - according to the maturity group
- More leaf retention
- Excellent stalk/leaves ratio
- Grazing and haying tolerance

- Plant Vigour
- Frost tolerance
- Regrowth rate
- Drought tolerance
- Pests and Diseases tolerance



THE MOST PRODUCTIVE AND EFFICIENT LUCERNE CROP

CHOOSE THE APPROPRIATE VERIETY FOR YOUR CATTLE NEEDS







LUCERNE **VICTORIA SP INTA**

LUCERNE **PRO INTA PATRICIA**





LUCERNE **PRO INTA SUPER** MONARCA

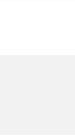
LUCERNE **PRO INTA** CARMINA

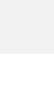
LUCERNE **PRO INTA** MORA











NON-GMO FLINT CORN

FLINT CORN NON-GMO Kernel hardness is the main physical characteristic that dry milling industry look for their final products. Planting Flint Corn, NON-GMO is a very important business unit in several environments where specialities like these hybrids can be very profitable. For a hybrid to became Flint is a long pathway, since elite germplasm, yield potential, competitive traits and legal approval is mandatory to achieve premium markets. Minimum parameters stablished for Flint Corn by Senasa (National Service of Health and Food Quality).

Produsem flint hybrids, can achieve all parameters named above and can be used in this milling industries. Another important quality characteristic, as Screen Retention is important due to in the milling process, bigger kernels, over 8mm sieves, can end in high premium products such as corn flakes, which is the premium market for the supply chain.

- Vitreous Endosperm: More than 92%.
- Hectolitre weight more than 76 kg/hl
- Flotation index maximun 25%.

In addition to this, Produsem hybrids EG-808CL & EG-809HCL are tolerant to Clearfield ® herbicides. This trait is considered NO GMO; because it is a natural mutation of one pair of genes that gives this plus in weeds management.



NON-GMO FLINT CORN

CHOOSE YOUR FLINT CORN







FLINT CORN EG 809 HCL



THE RIGHT GRASS FOR YOUR FARM

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MORE PROFITABLE LIVESTOCK

- Considering different grasses in winter can give more
- alternatives for farming business, where the land can be used
- during winter and cattle can continue grazing and being more
- productive. This can become an excellent choice where winter natural grassland can't offer dry matter.



THE RIGHT GRASS FOR YOUR FARM





TRITICALE BARBOL



FORAGE BARLEY TRINIDAD

OAT PALOMA



MALT BARLEY MILITZA INTA

Militza INTA is a new Malt Barley from INTA Bordenave, that has two-row spickes. Seedlings are coloured, that differ from the most popular commercial cultivars in Argentina and Uruguay.

The last internode is straight and with uncoloured auricles.

Grain aleuronic layer is uncoloured. This cultivar is very appropriate for beer industries of south and north America.

CEBADA CERVECERA MILITZA INTA



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Produsem S.A

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