



**SEMICAN**  
Feed

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**Nurturing  
Excellence**



## Horses

# Equavena Turcotte™ Line Hullfree Oats

### Healthy facts about Hullfree™ Oats

Semican Hullfree Oats are 100% natural, unprocessed, non-GMO oat kernels with blended energy from starch and oil. Hullfree oat kernels that have the highest nutrient dense level of protein (17%), amino acid and the highest level of energy rich oil (9%) on the market. With 30% more calories and more digestible energy than covered oats, it is an ideal combination for all performance equine athletes, broodmares, stallions and growing horses.

Oat starch is the most digestible of all cereal starches (more than corn or barley starch). Oat starch is readily digested in the small intestine and is not passed into the hindgut, where it can cause digestive problems. Hullfree oats are 95% digestible compared to 70% digestibility for conventional oats as well as the highest nutrient concentrations.

In addition, Hullfree oats are loaded with several unique compounds renowned for their potent antioxidant, anti-inflammatory and immune-boosting and prebiotic activities.

The oat is dust free, less likely to have molds and mycotoxins than other types of grain and is extremely palatable to horses.

### Differences between Oat Groats and Hullfree Oats

Oat groats is referred as the de-hulled oat grain. It is the whole kernel that is removed from the husk or hull. The Hulless Oat grows in a shell and when it is ready to be harvested, then, the hull falls down on the ground and only the hulless oat kernel is harvested.

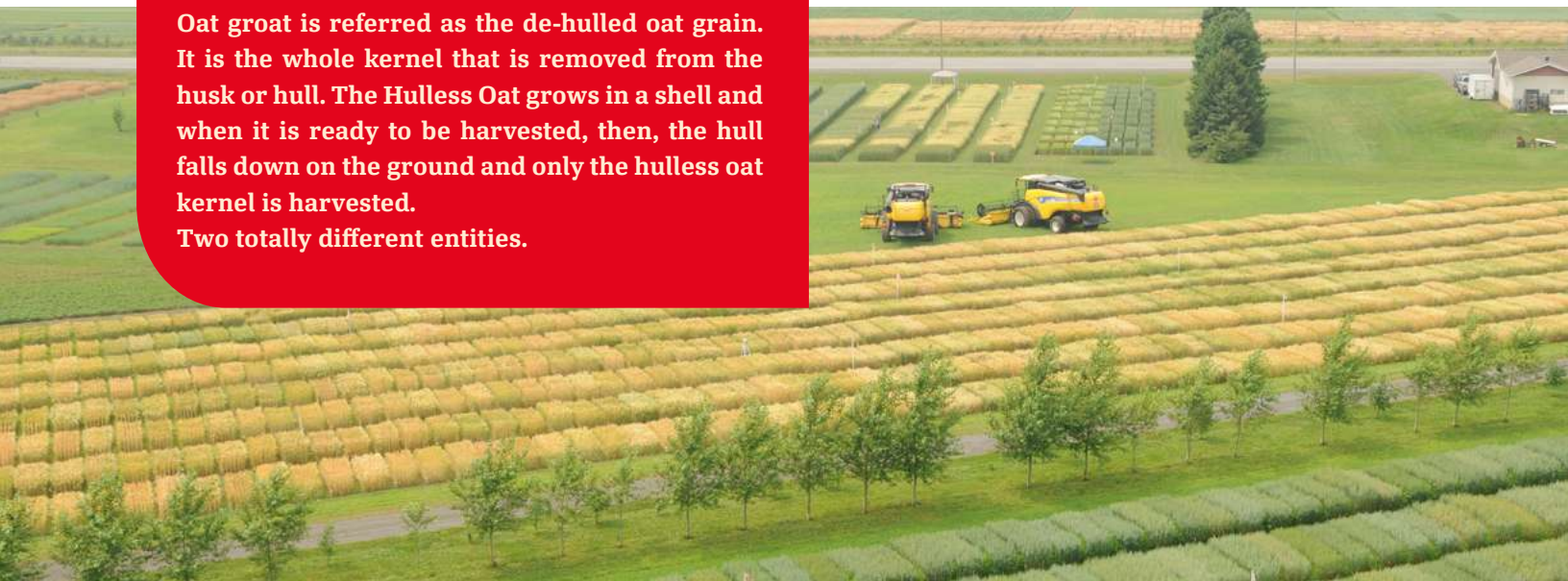
Two totally different entities.

### Weight/Volume Energy Comparison

Get the same amount of energy into your horse using less feed. Blended energy allows your horse to work hard and still be cool headed. Healthy natural oats, the best feed you can offer.



2 qts. (2 lbs 0.9kg) Crimped Oats = 1qt. (1.33 lbs 0.6kg) Hullfree Oats





# Equavena Turcotte™ Line Hullfree Oats

**Compared to covered oats, Turcotte  
Hullfree Oats contain:**

- + **100 %** more Fat
- + **40%** more Protein
- + **50%** more Lysine & Methionine
- + **More** essential amino acids
- 95%** Digestible

The calories are cool, clean burning energy from a combination of oil and Starch. They are perfect for the hardest working athletes, broodmares, stallions and yearlings.

**Turcotte Hullfree oats have Athletic,  
Health and Growth promoting properties**

- Increases stamina and performance
- More energy deployed at work
- Better post-exercise recuperation
- Improves topline, muscular development, definition and tone
- Greater mental focus and well-being
- Improved coat appearance and hoof quality
- Better daily weight gains and final body length in yearlings
- Hullfree oats is a key ingredient in unlocking your horse's full potential in the show ring!

**Call our customer service to assist**

☎ 1-866-SEMICAN #232 ✉ [order@semican.ca](mailto:order@semican.ca)

Visit our website: [semicanfeed.com](http://semicanfeed.com) ▶



**Available in 50 lbs  
(22.68 kg) bag**



**Ron Turcotte**, the Hall of Fame winning jockey who guided the legendary Secretariat in the 1973 Triple Crown, represents the pinnacle of success in the sport of thoroughbred racing. In a career spanning 17 years with more than 3000 victories, Turcotte is still renowned for his integrity and achievements, both on and off the track. Born and raised in Canada, like the high-performance Semican Hullfree Oats which proudly bears his name, he remains the benchmark for excellence and the pride of the True North.

# Golden Select

*Traditional, Covered Oats*

Bagged and bulk Semican oats go through specific processing steps to achieve the highest quality.



## Golden Select Whole Oats

Impressive weight per bushel, Semican triple cleaned Golden Select covered oats go through a rigorous cleaning and grading system (scalping, clopping, cleaning, gravity table sizing and cleaning, de-stoning and dust removal). Golden Whole oats are premium quality and consistent.

Available in bag of:  
50 lbs (22.68 kg) and bulk



## Golden Select Crimped Oats

Golden in color, these traditional covered oats are lightly steamed crimped for improved digestibility. These oats are processed with Semican's rigorous triple cleaning system before crimping.

Available in bag of:  
50 lbs (22.68 kg) and bulk

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# Beet Pulp & Flax Products



## Beet Pulp Shreds (plain)

Beet pulp shreds are the fibrous portions of the sugar remaining after the sugar is extracted. The low dust shred is a valuable feed for many types of livestock, but horses love the digestible and palatable fiber. This easy-to-feed shred allows feeding dry or soaking with water, depending on the owner's preference. This low dust and easy-to-feed form makes it ideal as a fiber supplement for horses.

Available in 30 lbs (13.60 kg) bag



## Beet Pulp Shreds (with molasses)

Beet pulp shreds are the fibrous portions of the sugar beet root remaining after the sugar is extracted. A small amount of molasses is added to the shreds to give an irresistible smell and taste to this feed. Horses love the shreds already and molasses makes it more palatable. This low dust and easy-to-feed form makes it ideal as a fiber supplement for horses.

Available in 30 lbs (13.60 kg) bag



Image might differ from actual product

## Milled Flax (Ground flax)

Freshly ground flaxseeds (linseeds) can be used to supplement a horse's diet with oil (fat), protein and amino acids. Ground flax seeds are an excellent source of Omega-3 fatty acids, they stimulate the immune system, present anti-inflammatory activities and improve the health of the skin, coat and mane. Daily addition of ground flax seed is thought to aid movement of feedstuff through the intestinal tract.

Available in 50 lbs (22.68 kg) bag



## Oat Snack for Horses

- Heart-shaped extruded nuggets for use as snacks or training treats
- Durable enough to withstand hours in your coat pocket and soft enough for senior horses to chew
- All natural, **no sugar added**, treats come in 3 irresistible flavors, apple, carrot and mint
- Each resealable bag contains 2.5 lbs (1.13 kg) of oat treats
- The bags stand effectively upright in shelves
- Sold by the box - same flavor of 4 units





# Forage Products

Semican Hay pellets and cubes are typically made from premium all-natural alfalfa and timothy hays. Low in sugars and starches, they help satisfy a horse's nutritional needs. All our products are non-GMO, 100% natural and have no additives or fillers. Our cubes and pellets are low in sugar and starch content (4.5 to 8.5%) and they are high in fiber. It makes them perfect for all horses' diet including EMS (Equine Metabolic Syndrome) and Cushing horses. They contain little dust, so they represent a healthy dietary choice for horses with respiratory problems such as heaves or chronic obstructive pulmonary disease (COPD)

## Alfalfa Cubes and Mini-cubes

- Guaranteed analysis
- Crude protein 14% (min)
- Crude fiber 30% (max)
- Moisture 12% (max)
- Bag of 50 lbs (22.68 kg)

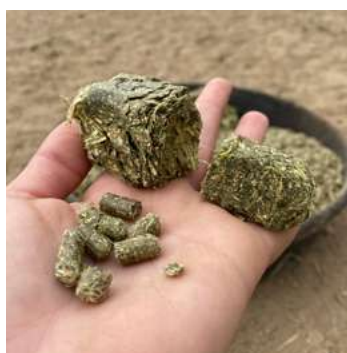


## Timothy & Alfalfa, Cubes & Mini-cubes

- Guaranteed analysis
- Crude protein 12% (min)
- Crude fiber 30% (max)
- Moisture 12% (max)
- Bag of 50 lbs (22.68 kg)



## Hay cubes as a forage replacement



Maintenance

**1.5%**

body weight/day

Light Work

**1.75%**

body weight/day

Medium Work

**2%**

body weight/day

Heavy Work

**2.5%**

body weight/day

Recommended portions only, individual results may vary.  
Hay cubes must be fed a minimum of 2x/day as a complete hay replacement.



### Alfalfa Pellets

- Guaranteed analysis
- Crude protein 17 % (min)
- Crude fiber 22% (max)
- Moisture 12% (max)
- Bag of 50 lbs (22.68 kg)



### Timothy Pellets

- Guaranteed analysis
- Crude protein 11% (min)
- Crude fiber 31% (max)
- Moisture 8% (max)
- Bag of 50 lbs (22.68 kg)



### Select Alfalfa Grass Pellets

Dehydrated Alfalfa Pellets (lb/day)

	440-660 lb horse	880-110 lb horse	1320-1540 lb horse	1760-1980 lb horse
<b>Maintenance</b>	2	3	4.5	5
<b>Moderate Work</b>	2.5	4.5	6	7
<b>Heavy Work</b>	5	8	11	13
<b>Pregnant Mares</b>	2.5	4	6	7
<b>Lactating Mares</b>	5	9	12	15
<b>Weanling</b>	1.5	3	4	5
<b>Yearling &amp; 2 YO</b>	2	4	5	7

### Select Timothy Grass Pellets

(lb/day)

	440-660 lb horse	880-110 lb horse	1320-1540 lb horse	1760-1980 lb horse
<b>Maintenance</b>	3	5	6.5	8
<b>Moderate Work</b>	4	6	8.5	10
<b>Heavy Work</b>	5.5	9	12.5	14.5
<b>Pregnant Mares</b>	3.5	6	8	9.5
<b>Lactating Mares</b>	6	10	13.5	16.5
<b>Weanling</b>	2	3.5	5.5	7
<b>Yearling &amp; 2 YO</b>	2.5	5	7.5	9.5

Recommended portions only, individual results may vary.  
 To be fed with hay or hay cubes as a part of a complete balanced feeding ration.  
 Pellets are complementary to hay diet.  
 Recent complete analyses available upon request.



# Compressed Hay Bales

## Alfalfa or Timothy Grass

- Innovative packaging
- Compaction process reduces storage requirement by 75%
- Ideal for transportation

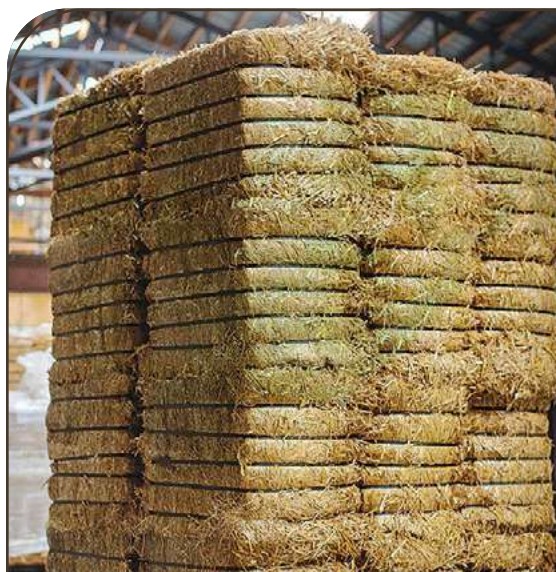
### Alfalfa available in:

2nd cut, 40 and 70 lbs bales

### Timothy available in :

1st cut, 35, 40 or 70 lbs bales

2nd cut, 40 or 70 lbs bales



## Compressed Straw

### Wheat straw available

Canadian wheat straw is all-natural product. Used for:

- Erosion control
- Growing grass
- Mulch/ground cover
- Animal bedding

### Available in bales of:

55 lbs (24,95 kg) 48 bales/pallet



# 2 & 3 String Hay Bales

## 2 string bales from Canada

Semican offers beautiful high quality Timothy grass hay, Timothy/Alfalfa

- First and second cut are available
- Mechanically loaded to ease the loading and maximize weight
- Approximately 756 bales per trailer
- Bale weight average 40-55 lbs (18,15 kg - 24,95 kg)
- Bale weight average 55-65 lbs (24,95 kg - 29,49 kg) from Western Canada

## 3 String bales from Western USA

Semican offers Timothy grass, Orchard grass and Alfalfa in 3 string bales

- All delivered in intermodal 53 feet containers
- A bale of timothy hay averages 100 lbs. A bale of alfalfa averages 125 lbs
- Intermodal container maximum weight allowed is 43 000 lbs



## Bedding Wood Pellets

Semican offers Timothy grass, Orchard grass and Alfalfa in 3 string bales

- LG Bedding Wood Pellets ensure a high absorption capacity
- Made of 100% natural soft wood without bark and chemical free
- The pellets have the property to absorb as much as twice their volume in liquid
- It's easy to clean

**Available in 100 % recyclable bag**  
**of: 40 lbs (18.15 kg)**

# Lozana health Equine supplements



## LozaFit

**A unique supplement to support optimal metabolic function, and optimal muscular growth in horses.**

LOZA-FIT is a muscle toner and coat enhancer formulated to provide a complex blend of amino acids, plant-based antioxidants and essential fatty acids. LOZA-FIT has been shown to support normal metabolism, muscle growth, and coat health. LOZA-FIT is ideal for horses in training, hard keepers, older horses and horses with PPID (Cushing's Disease). LOZA-FIT helps in the control of inflammation and contributes to healthy glucose and insulin blood levels

- Administer on feed or daily ration *\*Competition safe\**
- Introduce gradually

**Available in 13 lbs bag**



## Myoforce Resist

**A unique supplement designed to improve post-exercise muscle recovery in horses.**

Help your horse perform better over consecutive days! Exercise induced muscle soreness and fatigue reduce the usability of horses, and may be due to lactic acid accumulation and increased inflammation. MYOFORCE encourages proper glucose metabolism, contains targeted ingredients to support normal muscle recovery, and support normal lactic acid levels. As a result, MYOFORCE is also beneficial for horses with a history of tying up and contributes to the control of inflammation.

- Administer on feed or daily ration *\*Competition safe\**
- Introduce gradually

**Available in 10 lbs bag**



## Zenitude

**A unique supplement designed to promote calm and relaxed disposition while supporting mental alertness in horses.**

ZENITUDE is a fast-acting supplement concentrated in phytonutrients and magnesium to promote a relaxed disposition and help horses cope with external stressors. ZENITUDE is ideal for horses under stress from travelling, stall rest, training, and competition. ZENITUDE may be used daily or as a fast-acting solution.

- Administer 2-3 days prior to and during stressful events
- Administer on feed or daily ration *\*Competition safe\**
- Introduce gradually

**Available in 3 lbs bag**



## Poultry

# Hullfree Oats for Poultry



### Hullfree™ oats for poultry

- Healthy, clean, whole grain:
- Small tender kernels for easy digestion
- Non-GMO, no trans-fat, no cholesterol and gluten free
- Ideal for chickens, ducks, geese, turkeys, game birds or mixed flocked
- Use in feeders or as scratch grain
- Gives uniform growth, bright plumage and top vigor
- Optimum nutrition for muscle development and wholesome eggs
- High levels of antioxidants to ward off diseases

**95 %  
Digestible**

**High  
Fat**

**High  
Protein**

**High  
Calorie**

**Available in 50 lbs bag**

# Healthy Chicken Treats



### Goodymix – Healthy Chicken Treats

This dietary treat was developed with nutrition experts. A source of antioxidants and good fat for a better immune system and Omega-3 level. Improves plumage quality, as well as pigmentation and nutritional content in egg yolk. Rich in fiber to stimulate digestive health and also reduces salmonella level. This healthy mix is the perfect combination of energy, nutrients and love!

**Available in 2.65 lbs bag in box of 8**



# Supplements for poultry



## Gut-Chick

Combines essential oils (proprietary blend of thyme, anise, oregano, clove, orange, cinnamon, rosemary and garlic) selected to help prevent and treat digestive problems caused by bacteria and coccidia.

- For overall gut health
- Supports a healthy intestinal microflora
- Optimizes nutrient digestion
- Promotes well-being during heat stress periods
- Reduces pecking
- Facilitates the introduction of new birds in the coop

**Sold by box of 12**



## Respi-Chick

Combines essential oils (proprietary blend of rosemary, peppermint, orange, cinnamon and turmeric) selected for their decongestant, vasodilatory, anti-inflammatory, and antiviral properties.

- Helps in preventing respiratory diseases and in reducing their impact
- Positive effect shown on expectorant capacity, while also reducing the cough

**Sold by box of 12**



## Goody Block

A pecking block based on science that combines whole corn kernels (visual attractive bright color), oat hulls for gizzard health and palatability and sources of calcium and magnesium for eggshell quality.

Allow birds to express orally directed behaviours to an appropriate target instead of other birds.

- Discourage cannibalism and fighting.
- Increases environmental enrichment.
- Mimics a more natural landscape that offers more complex foraging choices.
- Allow birds to express natural pecking/foraging behaviours.
- Decreases boredom-induced abnormal behaviours.

**Available in 4.4 lbs (2 kg) bag by box of 8**



## Bird Products

# Bird Seed

Sunflowers are the staple food and are the most nutritious seeds that can be offered to birds. They are consumed in greater quantity than any other kind of bird seeds.

There are so many species of birds that make it their favorite food that sunflowers can be said to be indispensable to food stations... Small difference... Black sunflower seeds are suitable for birds with weak beaks, rich in protein and fat. It reaches a larger clientele while the so-called striped sunflower is suitable for most birds that have a strong beak or that are not too fine of a beak.

Depending on the type of feeder to be used, the following will be attracted; crossbill, blue jay, goldfinch, stray grosbeak, chickadee, woodpeckers, nuthatch, finch, redpoll, pine grosbeak, slate junco and mourning dove.



### Coarse Sunflower key benefits

- Coarse Sunflower Chips are **100% SUNFLOWER** - Full, coarse sunflower hearts
- **NO WASTE** - No shell so no waste, no mess bird seed
- **FAVORITE OF MANY** - Attracts a wide variety of songbirds to your feeders
- **HIGH ENERGY** - Excellent winter source of protein and fat for birds.



**Coarse Sunflower**

**Available in:**  
50 lbs (22.68 kg) bag  
25 lbs {11.34 kg} bag



**Chips Striped Sunflower**

**Available in:**  
50 lbs (22.68 kg) bag  
25 lbs {11.34 kg} bag



**Black Oil Sunflower**

**Available in:**  
40 lbs (18.14 kg) bag  
20 lbs (9.08 kg) bag

# Suet

These fresh suets are blended with all your feathered friend's favourites, including sunflower seeds, roasted peanuts, insects and a variety of fruits.

It's a great feed option for birds and offers power-packed fat and energy for hard winter months and spring nesting. It's also designed to fit into wire feeding baskets to help you easily feed your beaked buddies - no matter what time of year!

## Key benefits

These fresh suets are made to support the energy needs of wild birds

Contains tasty flavors

Packed with energy your bird buddies need - both during winter months and spring nesting

Appeals to a wide variety of wild birds

Designed to fit into wire feeding baskets for easy feeding

## 10 varieties of SUET

No melt formula — Birds' favorites



High energy



Berries



Cherry



Raisin



Insect



Peanut butter



Peanut



Flakes oat



Apple



Sunflower heart

Available in box of 12 cakes of the same flavor



## Gardening Products

### SEMICAN MULCH Pre-Chopped Straw



#### Application:

Use Semican Mulch over new grass seeds to help prevent erosion, add nutrients to the soil and maintain moisture, to protect the root system in your garden, flower beds, shrubs and around the tree trunks.

#### Directions for use:

As a protective lawn mulch over grass seeds apply a thin layer about  $\frac{1}{4}$ " (0.65 cm) uniformly. As long as we see the grass. Wet down after spreading. The mulch will biodegrade, adding organic matter to the soil. One bag will cover approximately 600 ft<sup>2</sup> (56 m<sup>2</sup>) when applied  $\frac{1}{4}$ " thick.

The chopped SEMICAN MULCH can be applied in your garden in any desired thickness from a uniform  $\frac{1}{4}$ " layer to several inches. Water Semican Mulch immediately after application. This will keep the mulch in place and moist. In the autumn, turn the mulch down into the soil to add nutrients. One bag will cover approximately 150 ft when applied one inch thick.

### Peat Moss

Available in the following size with handle to carry:

3.0 cu ft: 35 bags/pallet





# Wood Pellets



## Burning wood pellets

- Satisfaction Burning Wood Pellets ensure a high and constant energy performance
- Made of 100% soft wood, no bark or chemical agents
- Satisfaction Burning Wood Pellets creates more heat and less ash than standard hard wood pellets
- Low maintenance burn
- Heating value  $\geq 8300$  btu / lbs
- Ash Content:  $\leq 0.6\%$

Available in truck load only





# Nurturing Excellence

## **Carl Fournier**

Sales Manager, Representative

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## **André Rivard**

Representative

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## **Dr. Jacques Morin DMV**

Representative

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## **Marie-Josée (MJ) Roy**

Customer Service Coordinator

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## **Stacy Martineau**

Product Supply, Customer Service  
US Seeds

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## **Nathalie Carrier**

Bulk products Manager  
& Grain Trader

## About our nutrition specialist:

Jacques Morin, is a veterinarian and equine nutrition, who is now part of Semican Feed's team as representative! For over 33 years, Jacques has been passionate about equine nutrition and its impact on the health and performance of horses. He is also the owner and founder of Lozana Health inc., a Canadian based company specializing in natural supplements for horses. Jacques' expertise will bring support to our products' development and continued improvement in horses' nutritional health!









# It started with a dream...

*A great team made it happen and  
the future ahead even brighter !*

**Semican, a proud privately owned Canadian company with more than 40 years of success. It markets a full line of cereal grains, horse and other animal feed products, gardening products, wood pellet, etc...**

Semican has set new nutritional standards for horse oats and their associated products (hullfree, whole and crimped through selective oat breeding and cleaning processes. Semican also has distribution in Midwest and Western USA, Canada and other parts of the world.

## **Semican and Research**

Our farm is among the largest privately owned Research Centers for cereal grains in Eastern Canada. A specialized team operates the Research farm, developing new varieties of cereal grains and soybean. These specialists offer Semican's partners the expertise to evaluate future varieties for consumers. The research division of Semican is the starting point for new markets that will ensure the success of a new crop.



# SEMICAN

Feed

**Nurturing  
Excellence**

## **Head Office and Distribution Center**

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## **Marketing Team**

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