

Alaska Mill & Feed was started in 1950 by Don Donatello, who had come to Alaska with the military during World War II. Mr. Donatello stayed in Alaska after the War and a rendering plant was built in 1958. A short while later a feed mill was constructed in 1964. As the business grew, other projects were completed.

For more than 60 years Alaska Garden & Pet Supply has been helping people raise livestock in Alaska. Our customers have always depended on us to provide products that will help ensure the health and well-being of their livestock. Through the years they've looked to Alaska Garden & Pet Supply for friendly and knowledgeable service, quality feeds, value, and of course, optimum production.

Alaska Mill & Feed currently operates a garden and pet wholesale distribution business under the name Alaska Garden & Pet Supply Inc., manufacturing facilities for animal feed, fertilizer, ice melt and wild bird seed, and a retail store.

The Company's strong emphasis on customer service, quality products (many of which are made in Alaska), and competitive prices have helped cultivate the family-owned business from a very small beginning to a large, local company that employs over sixty people.

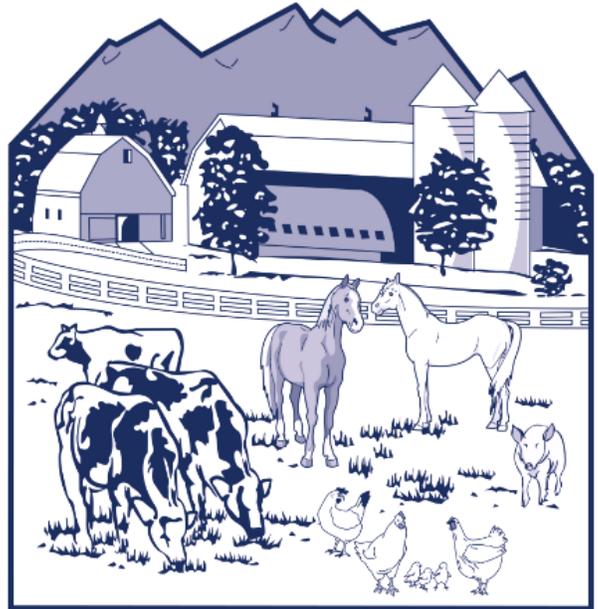


Alaska Garden & Pet Supply, Inc.

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Anchorage, AK 99501
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www.alaskamillandfeed.com/commercial/animal-food-supplies.html

ANIMAL FEED



A QUALITY PRODUCT MADE IN ALASKA

MANUFACTURED BY
ALASKA GARDEN & PET SUPPLY
114 N. Orca • Anchorage, Alaska 99501

POULTRY PRODUCTS

Our line of poultry products are designed to offer you easy-feeding formulas with the proper balance of nutrients at a price that's right for you. Be confident that you made the right choice for your flock with a product for every stage of life. Our locally produced feeds support good health and productivity every step along the way.

Chick Starter is 22% protein ration that is formulated to be fed from day 1 to 4-6 weeks. Our chick starter provides the nutrients for optimum skeletal growth. It is fortified with vitamins and minerals to support healthy development. Our complete feed does not require any supplementation and is in a crumble form to encourage feeding. Available in medicated and non-medicated formulas.

Pullet Grower is made from high quality grains and is designed to be fed from approximately the fifth to sixth week until the chicken is ready to lay eggs. Once egg production begins, the bird should be fed a complete layer ration.

New NATURAL Layer and Broiler rations are available! We have formulated a 16% layer diet and 20% Broiler to meet your chicken's needs without adding corn or soy.



Supplements

Llama Mineral Supplement: a free fed mineral supplement specially formulated for the camelid family.

LIVESTOCK VITALITY SUPPLEMENT is a basic concentrated feed supplement for all ages and types of Livestock. This supplement should be used only as a supplement to a good feeding program.

<u>Animal</u>	<u>Amount to Feed</u>
Dairy Calves	Up to 1 1/2 lbs
Dairy Heifers	1 1/2 lbs
Dairy Cows	1/2 to 1 1/2 lbs
Goats	1/4 to 1/2 lbs
Foals/Yearlings	1/2 to 1 lb
Brood mares/Stallions	1 to 1 1/2 lbs
Race Horses	1 to 1 1/2 lbs
Beef Creep Feeding	10 to 15% of ration
Show Cattle	1 to 2 lbs
Sheep	1/4 lb*
Swine	1/4 lb
Poultry	2 1/2% of ration
Rabbits	1/2 to 1 oz

**CAUTION should be taken when supplementing sheep, as Livestock Vitality Supplement provides all required vitamins and trace minerals at the recommended rate. Do not exceed 1/4 lb/head/day.*

Whole Grains

Alaska Garden & Pet Supply prides our self in obtaining the freshest, high quality ingredients for our locally milled feeds. We can offer those same whole ingredients to you in many forms.

Barley: Ground, Whole and Steamed Rolled. Locally produced Delta Junction Barley.

Oats: Whole or Steamed Rolled. Steam rolling oats makes the grain more digestible.

Beet Pulp: Ground or pellets with or without molasses.

Corn: Cracked, Ground, Rolled or Whole

Soybean Meal: A valuable concentrate, rich in nitrogen and containing high values of protein and fat.

Alfalfa: Cubed and Pellets. Our alfalfa cubes are made from high quality alfalfa grown in Oregon.

Whole Wheat: Wheat is rich in protein, fat and fiber.



We can also provide your farm with all your animals' needs. Ask us about other products such as additional supplements, salt and mineral blocks, hay straw and any farm supplies.

16% & 20% Layer Ration offers solid nutrition that provides your layers with the proper balance of protein, vitamins, and minerals needed to support health and produce quality eggs. Additional grains or supplements are not required. Different protein levels provide options during peak egg production or extra energy to sustain production throughout the year. Available in a crumble or pellet form.

Broiler Ration is expertly designed and formulated to provide natural, balanced nutrition for healthy growth and enhanced muscle development in broilers. The ration is a high protein and high energy feed that provides the nutrients for efficient weight gain at an economical price. Feed as a complete ration from day 1 to market weight.

All Purpose Poultry Ration is formulated with high quality ingredients to meet the needs of your entire flock. This is a multi-purpose, nutritious formula that meets the needs of many species of poultry, including layers, broilers, turkeys, geese, ducks, and pheasants.

Scratch is a special blend consisting of cracked corn and wheat to satisfy the natural pecking behavior of your flock. It is designed to be fed to adult poultry and is not formulated to be a complete ration.



	Chick Starter	Pullet Grower	Layer Rations
LAYERS			
1 day -6 weeks	x		
6 weeks – 5 month		x	
5 month - laying			x
BROILERS			
Hatch to finish			
After 6 weeks			
TURKEYS, DUCKS, GEESE, WILD GAME BIRDS			
Hatch to 7 weeks			
8 weeks and older			

Duck & Goose

Our **Duck and Goose Starter** is formulated to provide the protein, vitamins and minerals that young ducks and geese require. The ration helps young birds grow and thrive at a critical stage of development.

Wild Game Birds

Wild Game Starter is a balanced and complete ration. Feed as a complete grain ration from day one to the eighth week.

Wild Game Bird Grower is a balanced, complete ration for wild game birds. Feed as a complete grain ration from ninth week to maturity.



Rabbit

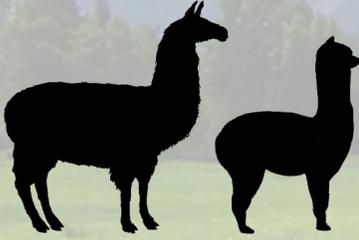
16% Rabbit Ration is a high protein ration made from quality grain and alfalfa; the feed is highly palatable and nutritious. It's a complete feed for rabbits of all ages and may be free fed. Our formula offers balanced protein, amino acids, vitamins and minerals to help animals achieve maximum growth and quality fur production.

18% Rabbit Ration is formulated to help enhance fast growth and excellent feed efficiency, maximum coat quality and support milk production by lactating does. This high energy ration is excellent for show conditioning and helps support high conception rates leading to big litters of strong rabbits. Our complete feed eliminates the need for supplementation and makes it convenient and economical for you to feed since there is no need for hay.



Llama & Alpaca

Llama Ration is made as a complete ration for growing llamas. The llama ration is an excellent roughage converter. The mature llama should be fed some roughage, 2 to 3 pounds per day of long hay or pasture combined with the llama ration.



Alpaca Ration is made to be fed to growing, pregnant or lactating animals. Our rations can be fed with other gains and roughage and should not be fed at a level to exceed 1.5 pounds per head per day.

Exotic Livestock Feed

Alaska Garden & Pet Supply has worked closely with local University Researchers, Conservation Groups, and Big Game Producers to customize diets for exotic species. Ask one of our team for more information to provide exact nutrition for maximum production for all of your **Elk, Bison, Moose, MuskoX and Reindeer** herds. Proof of special feeding permits may be required before purchase.



	Broiler Grower	All Purpose Poultry	Scratch	Specific Species Formulas
		x	x	
	x			
	x	x	x	
				x
		x	x	x

Turkey

Turkey Starter is a high protein ration that provides the essential vitamins and minerals that a young turkey requires. Feed the ration from day one until the ninth or tenth week.

Turkey Grower is made with quality grains. The ration is totally balanced to provide the protein, vitamins and minerals that a growing turkey needs. Feed as a complete ration to turkey pullets after their 10th week of age until they are ready for processing.

Pigeon

15% Pigeon Feed is a complete pellet form ration for conditioning birds.

18% Pigeon Feed is a complete pellet form ration for breeding birds.

Equine Feeds

At Alaska Garden & Pet Supply, we know it takes optimum nutrition to feed your horse for proper development, overall health and performance ability. That's why our horse feed solutions are formulated to deliver the right balance of nutrients your horse needs every day.

Equine Basic (11%) is a maintenance formula. It is recommended for horses in their middle years that range from active pleasure (light to moderate work) to easy keepers. Our horse feed delivers consistent, superior quality that helps keep your horse looking great! The complete pellet ration can be fed as a total ration or supplemented with roughage.

Complete Horse Feed (13%) is highly palatable and digestible complete feed formulated for adult maintenance, moderately active performance, and breeding horses. Feed complete horse feed as a total ration or a supplement to forage.

Complete Horse Feed (16%) provides additional protein and calories required by heavy performance horses, lactating mares, suckling foals and weanlings. Adjust feeding amount according to the level of work your horse is doing or to meet balanced diet requirements.



Lamb & Sheep

Sheep Ration Complete Feed can be fed as the sole ration or with limited roughage for the entire life of the lamb, or as a protein and energy feed for breeding or lactating sheep. No added copper to help minimize risk of copper toxicity.



Lamb Creep Feed is complete and well balanced ration that produces the protein, vitamins and minerals that lambs require for early growth.

Goat

Textured Goat Ration is a sweet feed with 16% protein. Although goats can be finicky eaters, they love the rolled grains and sweet molasses in our ration. This locally made feed is properly balanced and supplies the nutrients that goats need whether they are freshening, milking, or you are fitting them.

Milk Goat Ration is formulated to meet your goat's need for excellent health and optimal milk production. It has the protein and energy feed for breeding or lactating does. Our milk goat ration is a complete feed that can be fed as the sole ration or with limited roughage.



Cattle & Dairy

At Alaska Garden & Pet Supply, we believe in quality nutrition from start to finish. The path to higher milk production requires quality nutrition right from the start — and right through to the end of lactation.



Calf Starter Textured is formulated with high quality, palatable ingredients to be fed to calves. The job of

a high quality calf starter is to transition a calf from a liquid diet to dry feed at weaning while maintaining the growth and health of the animal. Amino acids are needed for proper tissue growth. Carbohydrates are needed to provide energy for growth and proper development of the animal's rumen. Minerals and vitamins are needed to keep the bones strong and keep the animal healthy. Start feeding by approximately the 19th day of age.

Cattle Finisher is made with high quality grains. The ration is formulated to promote optimum weight gain and feed efficiency. Protein and carbohydrates must be balanced properly to encourage frame growth instead of fat deposition and to maximize rumen function. Minerals and vitamins are needed to keep the animal healthy.

16% Textured Dairy is formulated with high quality ingredients to be fed to ruminant animals. The Textured Dairy is a grain ration and should be supplemented with roughage. The ration is extremely palatable and provides the nutrients for optimum milk production. High quality nutrition is essential for setting and maintaining high production levels during each phase of lactation cycle.

Old Timer Ration (14%) is formulated with high quality ingredients for older horses. As horses age they may have problems with chewing and digestion. Our complete feed provided adequate protein levels to maintain muscle mass, be easily digestible and provide appropriate levels of energy. This complete and balanced pellet feed can be fed with roughage or other supplements.

Equine Growth (14%) provides specifically geared nutrition for bone growth and development. Growing horses fall into three categories: nursing foals, weanling to yearlings, and yearling to two year olds. Our growth formula is a balanced ration in a pellet form.

Textured Horse Feed (12%) is a sweet feed that is extremely palatable and horses love the smell! The ration consists of a base pellet blended with steamed rolled corn, oats, and barley. The feed is formulated to be fed with hay. Molasses is added to the ration for palatability.

COB and COB with Molasses (Corn, Oats & Barley) is made with high quality grains that are very palatable. Steamed rolled grains provide optimum nutritional benefits to horses. Steam in the rolling process helps utilize the feed value of the grain more efficiently.

Hog Rations



Today's swine require sound nutrition to keep pace with their potential for improved productivity. Successfully managing their potential requires the best nutrition. At Alaska Garden & Pet Supply, we share your pig pride by working hard every day to provide you with the very best nutrition for your pigs.

Pig Starter ration provides the protein, vitamins and minerals that a young pig requires. As an added benefit we medicate the formula to give your piglets the best start at life. Use as a weaning ration to approximately 50 pounds.

Sow Ration is formulated for prolific sows that depend on quality nutrition to achieve superior results. Feed is for lactating sows at a rate of 10 to 20 pounds per head per day for lactating sows. Gestating sows should be limited to 5 pounds per head per day depending on body condition.

Swine Concentrate provides 40% protein, vitamins and minerals that a hog requires. Mix thoroughly with ground grain.

Hog Grower Finisher is made with high quality grains. The ration provides the proteins, vitamins and minerals that a hog requires with added lysine. Complete Hog Grower Finisher provides the necessary nutrition for bringing hogs to market quickly. Feed as a complete ration from 50 pounds to the desired market weight. We also offer a new natural formula which offers the same great nutrition without corn or soy added.

	Pig weight in pounds	Feed intake in pounds/day	Intake as a percent of body weight	
FEEDERS	40	2.7	6.7	
8-10 weeks old	60	3.8	6.3	
GROWING	80	4.7	5.8	
	100	5.6	5.6	
	120	6.3	5.4	
	140	6.8	4.8	
	160	7.4	4.7	
	180	7.8	4.3	
FINISHING Ideal Market Weight 200-250# 5-7 months old	200	8.3	4.2	Oct/Nov

*Successful pigs should have an ADG of 1.5 lbs/day
3.8 lbs of feed = 1 lb of weight gain*

