



HERD CARE PRODUCTS



At the heart of your dairy

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✓ AVAILABLE IN BULK

3 Ways to Order!

- 1) Through **your local VAS representative**
- 2) Via phone at **800.236.4995**
- 3) By email at **supplies@agsource.com**







Give your herd the best start possible.

Foundation™ 150 Natural Bovine Colostrum **NEW**

Quality colostrum on day one is paramount to ensure a healthy tomorrow. And just as quality colostrum is important, so is your time. Now you don't have to sacrifice either.

Foundation™ 150 colostrum contains whole natural bovine colostrum in a clean, convenient Perfect Udder® bag. Simply add warm water, shake until mixed, attach a nipple or esophageal tube and feed. No bottles. No uncertainty. No hassle.

A USDA licensed veterinary biological product made from whole natural bovine colostrum and containing 150g of IgG, rest assured your calves are getting nothing but the best – no blood, whey, egg or other ingredients not naturally found in maternal colostrum.



AVAILABLE IN BULK



Their future depends on a healthy gut

RumiLife® Pop™ and RumiLife® PopPlus™ Direct-Fed Microbials for Calves

NEW

Safeguard your herd from the inside out! Use direct-fed microbials (DFMs) to help your calves establish a healthy population of microbials in the gut and better overcome challenges associated with variable nutrient quality or quantity, weather changes, environmental and housing challenges, transportation and other non-routine situations.

DFMs populate the gut with high CFUs (colony forming units) of lactic acid bacteria that dominate the digestive tract, increase nutrient absorption and inhibit colonization of pathogenic bacteria.

RumiLife® Pop™ DFM powder offers a proactive preventive approach to calf care. Mixing with milk, milk replacer or water at a rate of 1 gram per calf daily provides 750 million CFU lactic acid bacteria.

- 500g jar (6383)
- 4.5kg pail (6404)
- 12kg pail (6406)

RumiLife® PopPlus™ DFMs give calves - especially those that face abnormal challenges at birth - an extra boost of microbials. Give one capsule per calf daily for 1-3 days at birth and times of challenges. If using paste, give 10mL (one tube) per calf daily for 1-2 days at birth or for maintenance; give 20-40mL during times of challenges. Each 5g capsule and 10mL of paste provides 26 billion CFU lactic acid bacteria.

- 50-count jar of capsules (6411)
- 400-count pail of capsules (6412)
- Box of 12 tubes containing 10mL of paste each (6413)
- Pail of 120 tubes containing 10mL of paste each (6674)



AVAILABLE IN BULK



Ensure calf survival, health, growth and long-term performance



Calf's Choice Total[®] HiCal Colostrum

Calf's Choice Total[®] HiCal colostrum not only provides calves with the immunity they need, it's also high in natural colostrum fat and is intended for calves requiring extra energy to get up, suckle, stay warm and thrive.

Available in a 24.6 oz package (5987) or 37 lb. pail (5934).

AVAILABLE IN BULK

PureStart[™] Colostrum

PureStart[™] colostrum is the only USDA APHIS licensed veterinary biologic bovine IgG colostrum product on the market that is OMRI Listed* for organic use. PureStart[™] is an excellent source of IgG, colostrum fat, growth factors and nutrients needed to improve calf survival, health, growth and long-term performance.

Available in a 24.6 oz. package. (5935)

Calf's Choice Total[®] Gold Colostrum

Calf's Choice Total[®] Gold colostrum has a high percent IgG and is intended for calves needing extra immunity. It is a natural bovine colostrum powder that is rich in colostrum fat and high in growth and antimicrobial factors.

Available in a 7.9 oz package. (5986)

Colostrum 200[™]

Colostrum 200[™] is the one-step solution for calves needing immunity, as it is the highest potency veterinary biologic natural colostrum replacer available. It is rich in colostrum fat and is an excellent source of IgG (over 85% IgG), growth factors and nutrients needed to improve calf survival, health, growth and long-term performance.

Available in a 26.5 oz bag. (6225)

These colostrum products may be used to supplement or completely replace maternal colostrum.

*OMRI Listed Product Code #skt-7351



Safely and easily remove horn buds

ReMOOV™ Horn Paste (5717)

AVAILABLE IN BULK

This accurate, easy-to-use caustic paste inhibits horn growth before it starts. ReMOOV™ horn paste contains a mixture of calcium hydroxide and potassium hydroxide in an aqueous glycerine gel. The unique syringe features a dial that measures the amount for each horn button and includes a special tip for precise application. Each syringe can disbud approximately 24 calves. Available in a box of six tubes.



Using horn paste has never been easier!

Learn how to apply ReMOOV™ horn paste at bit.ly/ReMOOV or scan the QR code.





Jumpstart and support calves



Push™ Calf Nutritional Paste (3897)

This blend of highly digestible proteins and energy components helps jumpstart and support your newborn calves before colostrum is given. Provide Push™ calf nutritional paste to newborn calves when:

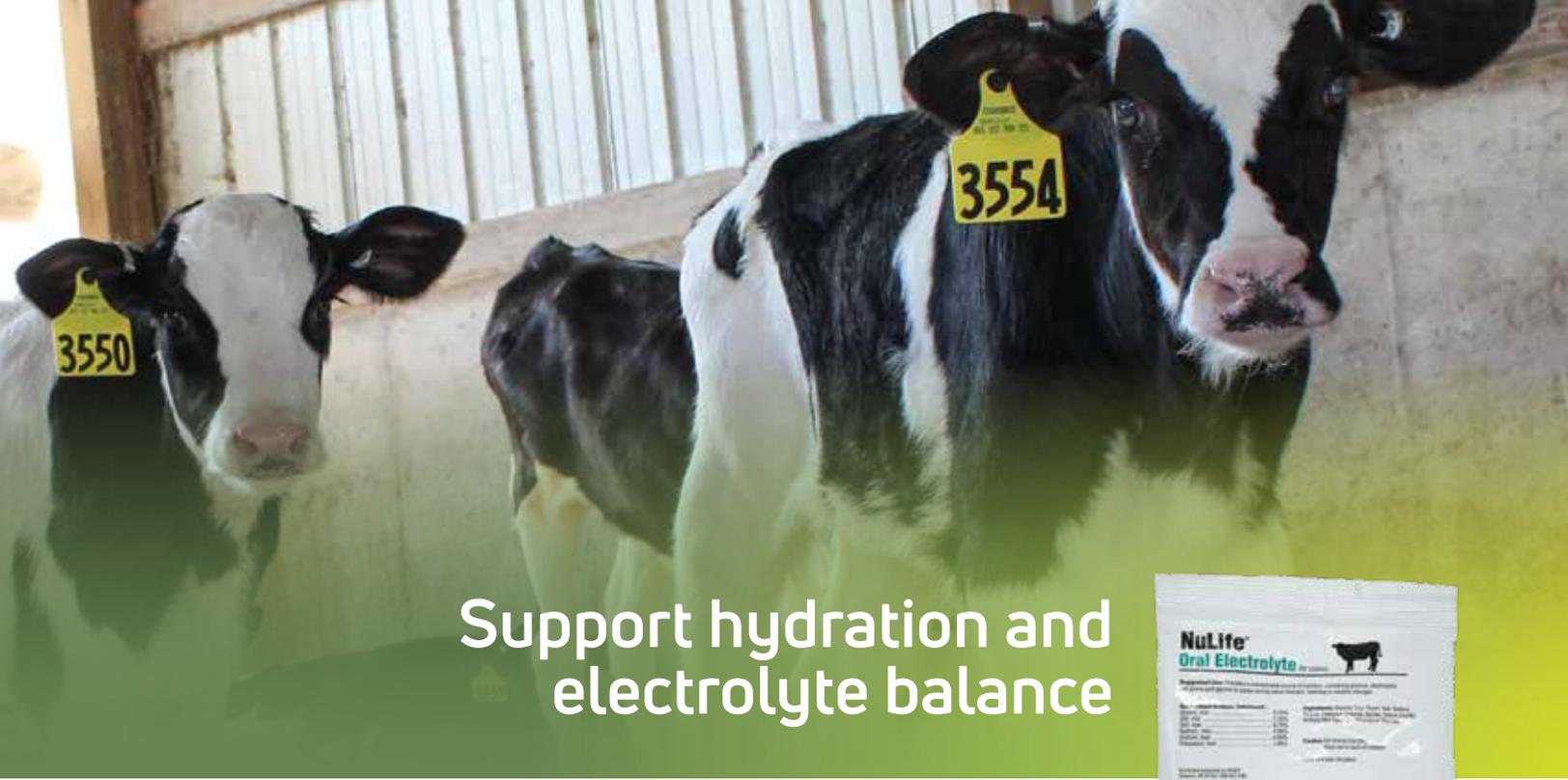
- A quick energy source is needed to get calves on their feet
- Colostrum is being collected or warmed
- It is not possible to give the calf a full dose of colostrum at birth
- Quality of colostrum is questionable
- Calves are born at times when limited care is available
- The calf seems depressed and has little interest in standing within the first hour of life

Put Push™ paste to work on older calves as well! Any calf that is depressed or less alert, recovering from disease or infection, not consuming adequate feed and acting lethargic, or has been transported can benefit from Push™ calf nutritional paste.

Dosage is one 30cc tube. If needed, a second tube can be given 12 hours later. Available in boxes of 12 tubes.

See Push™ paste at work!
Scan the QR code or visit bit.ly/PushPaste.





Support hydration and electrolyte balance



NuLife® Oral Electrolyte

Help your calves combat dehydration due to scours. NuLife® Oral Electrolyte works to replenish lost fluids, electrolytes and energy. It can be mixed with milk, milk replacer or water. Administer 100g twice daily for two days. Continue feeding milk or milk replacer for efficient recovery, and provide water at all times. Available in a 100g pouch (934) or a 44 lb. box (933) containing two 22 lb. bags at 100 feedings each.

AVAILABLE IN BULK

Prepare and Prevent! NuLife® Pre 14-14 Program

Feed a low dose of electrolytes through the crucial time in your calf's life to help prepare the calf should scours occur and to help maintain her appetite and hydration. Beginning on the calf's third day of life, add 14g NuLife® Oral Electrolyte to a quart of warm water and offer it at the midday feeding. Continue for 14 days.

LIFEJACKET™ Calf Coats

Make sure your calves don't have to divert energy from growth and immune system function in order to maintain body temperature. Let LIFEJACKET™ calf coats be their insulation. These coats feature a waterproof outer shell and a quilted lining. The front buckle closure and buckle leg straps make for easy on and off. All coats are assembled in the USA and machine washable. Available in four sizes to fit any calf: small (5318C), medium (5319), large (5320A) and x-large (5321B).



Protect your investments



A healthy gut supports a productive lactation

RumiLife® RePop™ and RumiLife® RePopPlus™ NEW Direct-Fed Microbials for Cows

Cows need a healthy and balanced gut flora to help digest foods and metabolize important nutrients that protect their overall wellbeing. Direct-fed microbials (DFMs) do just that. These products contain high amounts of CFUs (colony forming units) of lactic acid bacteria and live yeast cells to repopulate and support a healthy gut.

Incorporate these DFMs into your protocols when cows are experiencing challenges related to variable feed intake, unsteady ruminal fermentation, ration changes, high production, variable weather, transition diets and more.

RumiLife® RePop™ DFM powder uses live yeast and beneficial bacteria to stabilize ruminal pH and enhance ruminal fermentation and nutrient absorption. The beneficial bacteria also reduces digestive tract disorders such as E. coli, salmonella and hemorrhagic bowel syndrome (bloody gut). Mix into feed or top dress at a rate of 1 oz. per head daily to provide 62.5 billion CFUs lactic acid bacteria and live yeast cells.

- 25 lb. box containing two 12.5 lb. bags (6379)

AVAILABLE IN BULK

RumiLife® RePopPlus™ DFM includes probiotics, live (viable) yeast and mannan-oligosaccharides (MOS) to support gut health and a productive lactation by establishing a healthy microbial balance and promoting rumen efficiencies.

Give one capsule per head daily for days 1-2 at freshening, weather changes or other challenges. Give one capsule per head daily for days 1-3 for first-calf heifers at freshening, shipping and receiving, or following antibiotic treatment. If using paste, provide 30mL per head daily at freshening or shipping and receiving. Provide 60mL of paste following antibiotic therapy and post-surgery. Each 15g capsule and 30mL of paste provides 129 billion CFU lactic acid bacteria and live yeast cells.

- 28-count jar of capsules (6385)
- 250-count pail of capsules (6386)
- 280mL tube of paste (6387)
- Box of six tubes (6387)





Your once and done calcium supplement



RumiLife® CAL24™ Nutritional Supplement ⁽⁵¹⁵⁶⁾

Is she prepared to withstand hypocalcemia (aka milk fever) and become a successful member of the milking herd? Your once and done calcium supplement, RumiLife® CAL24™ nutritional supplement, helps replenish her low calcium levels so she can start a productive lactation.

The formulation allows for two boluses (one dose) to be given immediately at freshening, providing her with 100g of calcium: a mixture of calcium chloride for immediate release, calcium carbonate for moderate release and Calmin, a naturally found seaweed-derived calcium and magnesium source for a long lasting sustained release.

With three calcium sources for full 24-hour coverage and vitamin D to help maximize absorption, she will be well on her way to warding off milk fever and entering a successful lactation, and you will have peace of mind with the ability to feed both boluses consecutively so you don't have to catch the cow twice. Available in a box of 24 packages. Each package contains two boluses.



Make bolus administration easy!

Use a heavy-duty stainless steel bolus applicator (5160) or a stainless steel double-bolus applicator (5734) to administer RumiLife® CAL24™ nutritional supplement.



Learn more!

Visit bit.ly/RumiLifeCAL24 or scan the QR code for additional information and how to administer the product.

AVAILABLE IN BULK



Prevent new intramammary infections throughout the dry period

UdderLife™ OptiShield™ Teat Sealant (5707)

Give her an extra shield of protection with UdderLife™ OptiShield™ teat sealant. This sterile, antibiotic-free, off-white smooth paste aids in the prevention of new intramammary infections throughout the dry period by providing a malleable barrier in the teat canal. The ready-to-use syringe contains 4g of intramammary infusion composed of 65% bismuth subnitrate in a mineral oil base. The tube contains a minimal amount of air to help prevent air bubbles when administered, forming a solid plug seal in the streak canal. The tube also features a partial insertion tip so there's less error of placing the tip too far inside the teat.

This product is available in 144 tubes per pail, providing teat sealant for 36 cows.

New and Improved!

We heard your concerns and made UdderLife™ OptiShield™ teat sealant easier to use. With a minimal amount of air in the tube, a partial insertion tip and now a syringe that's easier to push, this teat sealant is the perfect solution to help protect your cows' udders from new intramammary infections.



Administration is easy.
Scan the QR code or visit bit.ly/OptiShield for more information.

AVAILABLE IN BULK



Support normal hydration and electrolyte balance

RumiLife® Electrolyte M™ Nutritional Supplement (4759)

Maintain normal hydration, electrolyte balance and dry matter intake with this ready-to-use oral electrolyte for mature cattle. RumiLife® Electrolyte M™ nutritional supplement contains dextrose, sucrose and lactose for energy. It also contains glycine, a key amino acid vital for electrolyte absorption, as it drives potassium and sodium back into the cells. Available in a 50 lb. box containing two 25 lb. bags.

How can this supplement be fed?

- Add to a drench
- Add into a total mix ration (TMR)
- Top dress onto feed
- Add directly to water tanks



AVAILABLE IN BULK

Help your cows beat the heat!

During periods of high heat, cattle reduce feed intake, sort feed and reduce activity levels. As cattle change their behavior to cope with heat, many physiological effects take place. With the inability to sweat enough to cool off, cattle turn to panting and drooling. While panting and drooling, cattle lose bicarbonate (HCO_3) and phosphate buffers, which can lead to rumen acidosis.

One of the most negative physiological changes is the alteration of blood flow. Blood flow usually used for milk production and digestion is rerouted to the animal's exterior and used to help cool the animal, causing a decrease in milk production and digestion.¹

Designed to drive water intake, this highly palatable, potassium-packed electrolyte can help cattle stay on track to beat the heat.

Give her the nutrients she needs after freshening



RumiLife® M Drench™ Nutritional Supplement (5825)

This ready-to-use oral electrolyte replenishes your cow's calcium after freshening and provides electrolytes to help regulate the amount of fluid in her body (which impacts the body's cellular function, blood volume and blood pressure).

RumLife® M Drench™ nutritional supplement includes two highly available forms of calcium (calcium propionate and calcium choride); magnesium sulfate to replenish magnesium and regulate calcium levels; potassium, chloride and sodium for electrolyte replacement; glycine for optimal electrolyte absorption; and dextrose for added energy.

Available in a 10 lb. box containing 20 pouches at 0.5 lbs. each. Mix one pouch to five gallons of water or two pouches to 10 gallons of water per cow daily, up to three days.



AVAILABLE IN BULK



Learn how to properly drench your cows.

Visit bit.ly/MDrench or scan the QR code.



Focus on optimal udder health

UdderLife™ Mint-eez™ Udder Edema Spray

AVAILABLE IN BULK

Maintain optimal udder health, particularly in cows experiencing mastitis or swelled udders caused by freshening, with UdderLife™ Mint-eez™ udder edema spray. The blend of natural plant oils – mentha arvensis (mint), calendula oil and tea tree oil – has anti-inflammatory, antiseptic, antifungal, antibacterial and antiviral properties that work to increase blood flow in the udder to better fight infections. It also works as an analgesic to soothe and soften the udder.

The natural herbal products help reduce udder edema that can damage mammary supportive ligaments and shorten milking longevity. These products also allow for better milk letdown and easier milking unit attachment.

- 1 gallon Blue (5701) Spray
- 5 gallon Blue (5703) or Yellow (5714) Spray
- 15 gallon Blue (5715) or Yellow (5716) Spray





Heat detection made easy

Reveal™ Livestock Marker Brush-On Paint

Reveal™ Livestock Marker brush-on paint is a specially formulated water-based, non-toxic paint made in the USA for estrus detection and general marking identification in cattle. The 500 mL bottle contains a bittering agent to prevent animals from licking it off. Available in blue (2097), red (2120), yellow (2123) and green (2113).

AVAILABLE IN BULK



Reveal™ Livestock Marker Spray Paint

Reveal™ Livestock Marker spray paint is designed as an animal heat detection marker that can also be used for general purpose markings. The 500 mL cans feature a wide non-clog nozzle that delivers an even and consistent spray. Available in red (5087), orange (5091), green (5088), blue (5086) and pink (5090).

AVAILABLE IN BULK





Your management program starts with animal identification

Allflex® Tamperproof™ Ear Tags

Ear tags feature an Animal Disease Traceability (ADT) compliant "840" unique identification number plus a large management number that can be customized or left blank. Management tags available in white, yellow, orange, red, pink, green and blue. RFID tags in white only. Several tag combinations available.



For all available tag combinations and to place an order, contact supplies@agsource.com, or call 800.236.4995.



ESTROTECT™ Breeding Indicator

The newly redesigned ESTROTECT™ Breeding Indicator features patent pending Breeding Bullseye technology that indicates when cows are ready to breed, helps confirm pregnancies and provides pinpoint timing for A.I. protocols. Available in orange/red (763), green (764) and pink (765). 50 patches per pack.



Milking Gloves

A latex-free examination grade nitrile glove. This fully textured, powder-free glove provides excellent non-slip wet or dry gripping power. Available in five sizes: small (2480), medium (2481), large (2482), X-large (2483), XX-Large (2484).

AVAILABLE IN BULK

Eazi-Breed™ CIDR® (1723)

The Eazi-Breed™ CIDR® is a t-shaped device impregnated with progesterone. Once placed into the animal's vagina, the CIDR® continuously releases progesterone. Upon removal of the insert seven days later, the drop in progesterone triggers estrus and ovulation. 10 inserts per bag. Note: Direct shipped from manufacturer warehouse.

Accessories

- Eazi-Breed™ CIDR® Insert Gun (1736)
- 8 oz. non-spermicidal lubricating gel (902)





Blood Pregnancy Test

Complete Test Kits

Complete test kit includes test analysis, red-topped blood tubes, disposable needles, needle holder, hazardous material shipping containers, plus shipping to the farm. Available in 6, 24, 48, 72, 144 tubes/tests.

Blood pregnancy Test Only

Test only includes test analysis and the required red-topped blood tubes. Available in 48, 72, 144 or 288 tubes/tests.

Accessories

- Bleeding Needles (20g x 1.5 inch)
- Needle Holder
- Hazardous Shipping Bottles Small or Large

Blood pregnancy testing is available for cattle, goats and sheep.



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¹Baumgard, L. (Presenter). Heat Stress and Rumen Acidosis: Understanding What Happens During Heat Stress.

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