SPRING 2021 CALVING SUPPLIES

ARMOR ANIMAL HEALTH®

Shop our retail store or
online at ArmorAnimalHealth.com

1440 Action Drive SE, Mandan, ND
701.663.6805 | 888.930.9378
Fax: 701.663.9638

VACCINES • PHARMACEUTICALS • INSTRUMENTS • TAGS • COLOSTRUM

New Products

BlueLite Replenish M for Calves

TechMix

Liquid oral rehydration solution for calves that should be used during all stages of scours. Reformulated with molasses flavoring to help improve palatability and present a stable, rich caramel brown coloring. Dosage: 4 oz into 2 qts of water.



515785 - gal $61.53
6047087 - 4 oz..... $136.95

Sustain III Calf Bolus is Back!
See page 8 for details.

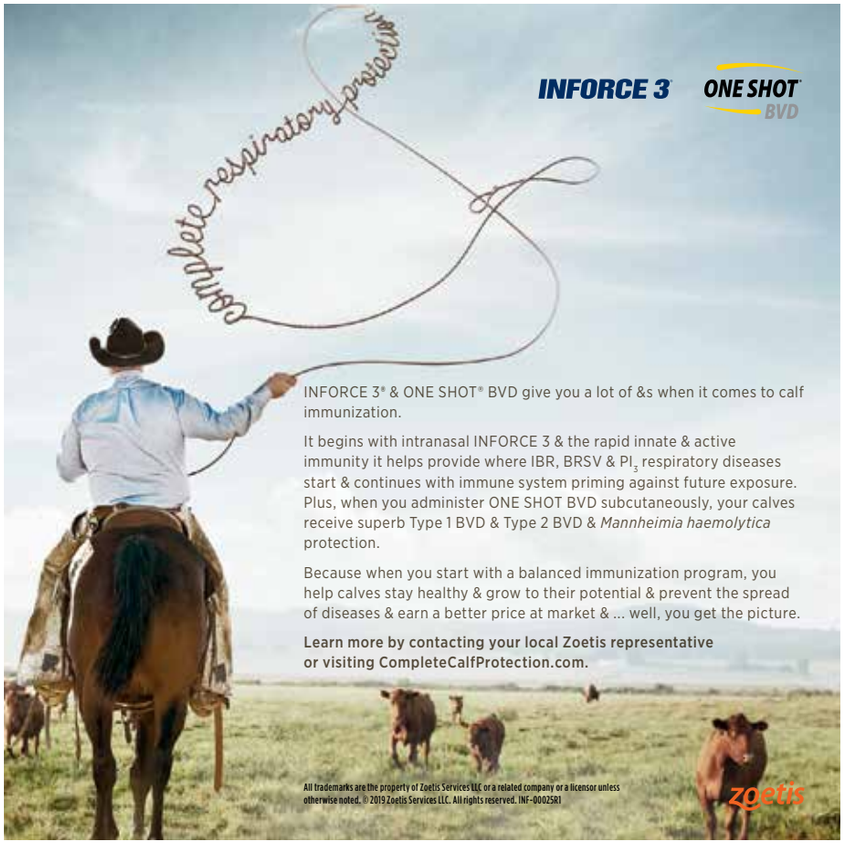
Calf Perk

TechMix

All newborn calves need a fast, warm start which is essential in preparing the future herd for success. Easy to use, immediate energy boost that naturally increases body temperature and respiration rates. Enhances calf vigor and suckle reflex, great for calves born into cold environments and stressful situations. Coats tongue and roof of mouth ensuring faster absorption through mucosal lining and into the blood stream, maximizing the effect.



6047772 - 15 - 1 ds tubes..... $7.44





Essential Calving Vaccines

Inforce 3

Zoetis

Intranasal vaccine that prevents respiratory disease caused by BRSV. Also, gives excellent protection against IBR and PI3. Intranasal administration. Demonstrated safe for all cattle ages, including pregnant cows. 21-day slaughter withhold.



99683 - tray/25 singles $61.00
99684 - 20 mL, 10 ds $17.80
99685 - 50 mL, 25 ds $43.42
99686 - 100 mL, 50 ds..... $75.41

NEW!

Bovilis Nasalgen 3-PMH

Merck

The first intranasal vaccine that effectively protects beef and dairy cattle against five major causes of respiratory disease in one dose:

- Bovine respiratory syncytial virus (BRSV)
- Infectious bovine rhinotracheitis (IBR)
- Parainfluenza 3 (PI3)
- Pasturella multocida
- Mannheimia haemolytica



6047812 - tray/25 singles..... $117.00
6047813 - 20 mL, 10 ds..... $33.93
6047814 - 100 mL, 50 ds..... $163.80

More Essential Calving Vaccines on page 2 & 3



Spring Calving Special:
First 50 callers to place an order* receive a FREE YETI Tumbler.
Mention code: CALF21
**$2,500 Order Minimum.*

Note: Retail pricing is listed. Call us for Quantity Discounts.

Product pricing may be subject to change due to manufacturer guidelines.

Scours Prevention

Scour Bos 9

Elanco



Broad-spectrum calf diarrhea prevention, contains multiple rotavirus and *E. coli* strains plus coronavirus and Clostridium perfringens Type C in a unique adjuvant, Xtend III. This results in improved protection and increased flexibility of vaccination timing. Dosage: For heifers, a 2 mL dose, IM 8-16 wks pre-calving, followed up the first year by a 2 mL dose of Scour Bos 4 six wks later. After this, only one dose of Scour Bos 9 is required per year, 8-10 wks prior to calving. Vaccinate dairy cows during the dry period. Calves must receive colostrum to obtain protection. Safe for use in pregnant cows.

5005204 - 20 mL, 10 ds $42.16
5005212 - 100mL, 50 ds $199.92

Calf-Guard

Zoetis



For immunization of healthy newborn calves and pregnant cows in controlling diarrhea caused by bovine rotavirus and coronavirus. Dosage: For active immunization, re-hydrate and administer orally 3 mL dose to newborn calves. For passive protection of calves, vaccinate cows in last quarter of pregnancy. Administer two 3 mL IM vaccinations 3-6 wks apart.

75760 - 25 x 1 ds $111.00

Scour Bos 4

Elanco



Gives calves passive protection against diarrhea caused by rotavirus and coronavirus. Unique Xtend III adjuvant in combination with multiple virus strains provides improved protection levels plus a more flexible vaccination schedule. Safe for use in pregnant cows. Initial dosage: 2 mL IM in the neck 8-16 wks prior to calving. Repeat 4 wks prior to calving. Revaccinate with one dose 8 - 10 wks prior to each subsequent calving. Vaccinate dairy cows during dry period. Calves must receive colostrum to obtain protection.

5005208 - 20 mL, 10 ds..... $31.73
5005206 - 100 mL, 50 ds..... $147.17

Guardian

Merck



Recommended for use in healthy heifers and cows as an aid in the prevention of neonatal calf diarrhea caused by enterotoxigenic *E. coli* pilus type K99, bovine Group A Serotype G6 rotaviruses, enterotoxemia caused by Clostridium perfringens Types C and D, and as an aid in the control of neonatal calf diarrhea caused by bovine coronaviruses. Initial dosage: Inject pregnant cattle with 2 mL SQ 3 months prior to calving. Repeat in 3-6 wks following initial vaccination. For subsequent calvings, revaccinate with a single 2 mL dose 5-7 wks before calving.

5006829 - 20 mL, 10 ds..... $47.64
5006828 - 100 mL, 50 ds $238.27

Bovine Pili Shield + C

Elanco



Assures passive protection in the calf against scours caused by E. coli and Clostridium perfringens Type C (enterotoxemia). Dosage: Administer 1 mL IM 8-16 wks prior to calving. Vaccinate dairy cows during the dry-off period. Revaccinate annually. Safe for use in pregnant cows.

5005211 - 20 mL, 20 ds..... $28.79
5005215 - 100 mL, 100 ds $147.45

ScourGuard 4KC

Zoetis



Contains two rotavirus strains, helping deliver upgraded rotavirus protection. It is the only vaccine with demonstrated G10 protection. Delivers significant increases in serum antibody titers to the new G10 rotavirus strain and G6 rotavirus strain. Significantly increases antibody concentrations to G10 rotavirus in the colostrum. Dosage: 2 mL IM in neck. Primary vaccination 6-9 wks prior to calving. Booster dose 3-6 wks prior to calving. Revaccination annually with a single dose 3 - 6 wks prior to calving. 21-day slaughter withhold.

5014569 - 20 mL, 10 ds..... $56.39
5014568 - 100 mL, 50 ds..... $262.82



First Defense Bolus

ImmuCell



Antibodies against E. coli & Coronavirus. Protects against the 2 major causes of scours in calves. Guaranteed antibody levels against K99 E. coli and coronavirus when administered to neo-natal calves within 12 hrs of birth. Aids in the reduction of mortality and morbidity from scours caused by K99 E. coli and coronavirus. Quick and easy to administer.

5002 - each bolus $7.40
30 or more, each $7.10

First Defense Tri-Shield

ImmuCell



Provides immediate and lasting immunity for newborn beef and dairy calves. It is the only USDA-licensed veterinary biologic with approved scour prevention label claims against rotavirus, coronavirus and K99 + E. coli. Made from 100% dried colostrum antibodies to offer immediate immunity during the first critical days of life. One-dose gel tube is administered to the calf orally – no annual booster required. Gel contains a non-digestible blue dye which serves as a marker to help managers minimize protocol drift. Can be administered with colostrum. No slaughter withhold.

20966 - each gel tube $12.95
24 or more, each..... $11.95

First Defense Dual Force Gel

ImmuCell



Protects against the 2 major causes of scours in calves. Guaranteed antibody levels against K99 E. coli and coronavirus when administered to neonatal calves within 12 hrs of birth. Aids in the reduction of mortality and morbidity from scours caused by K99 E. coli and coronavirus. Quick and easy to administer.

5035539 - each gel tube $10.25
24 or more, each..... $9.35





Essential Calving Vaccines *(Continued)*

Pasteurella

Once PMH IN

Merck



Approved for healthy cattle of all ages starting as early as one week of age. Dual protection; protects against Mannheimia haemolytica and Pasteurella multocida, the leading causes of early onset BRD. Easy on the animals. Smooth, adjuvant-free formulation. Proven to optimize post-vaccination performance. Dosage: single 1 mL dose into each nostril or 2 mL into only one nostril. Annual vaccination recommended.

156004 - tray/25 singles..... $109.00
5035376 - 20 mL, 10 ds..... $32.18
5035380 - 100 mL, 50 ds..... $155.99

Clostridium

Ultrabac 7

Zoetis



7-way blackleg protection for cattle and sheep. For prevention of Clostridium chauvoei, septicum, novyi, sordellii and perfringens Types C & D. Give cattle 5 mL SQ, and sheep 2½ mL SQ. Repeat in 4-6 wks and once annually. 21-day slaughter withhold.

46698 - 50 mL, 10 ds $5.60
46841 - 250 mL, 50 ds..... $26.06
50288 - 1000 mL, 200 ds $97.70

Ultrabac 8

Zoetis



7-way blackleg plus red water protection for cattle and sheep. For prevention of Clostridium chauvoei, septicum, novyi, sordellii, perfringens Types C & D, plus haemolyticum (bacillary hemoglobinuria/red water). Give cattle 5 mL SQ; and give sheep 2.5 mL SQ. Repeat in 4-6 wks and once annually. 21-day slaughter withhold.

99511 - 50 mL, 10 ds $5.66
99554 - 250 mL, 50 ds..... $26.39
5023452 - 1000 mL, 200 ds $100.86

Vision 7 w/ Spur

Merck



For use in healthy cattle and sheep as an aid in preventing diseases caused by Clostridium chauvoei (blackleg), septicum (malignant edema), novyi (black disease), sordellii and perfringens types C & D (enterotoxemia). Dosage: for cattle and sheep 2 mL IM or SQ. Repeat in 3-4 wks. 21-day slaughter withhold.

4261992 - 20 mL, 10 ds $9.15
4262018 - 100 mL, 50 ds.....$35.85
4262026 - 500 mL, 250 ds..... $163.53

Ultrabac CD

Zoetis



Immunize cattle and sheep against enterotoxemia (overeating disease) caused by Clostridium perfringens Types C & D. Give sheep 1 mL IM or cattle 2 mL IM. Repeat in 21 days.

164860 - 20 mL, 10 ds $5.93
164917 - 100 mL, 50 ds.....$24.12

Alpha 7

Boehringer Ingelheim



A technologically advanced clostridial bacterin prepared from chemically inactivated cultures emulsified with the advanced DD2 adjuvant system to maximize immune response. This provides for the substantially reduced dosage (2 mL) single vaccination protection, and greater uniformity of product. Dosage: Inject 2 mL SQ or IM. Annual revaccination is recommended. Calves vaccinated under 3 mos of age should be revaccinated at weaning or 4-6 mos of age. 60-day slaughter withhold.

4492064 - 20 mL, 10 ds $9.40
4492056 - 100 mL, 50 ds..... $43.84

Bar-Vac CD

Boehringer Ingelheim



Clostridium Perfringens Types C & D Toxoid. For the immunization of healthy cattle and sheep Types C & D enterotoxemia (overeating). Dosage: 5 mL for cattle SQ and 2.5 mL for sheep. Repeat in 21-28 days. Safe to use in pregnant animals. 21-day slaughter withhold.

5012487 - 250 mL, 50 ds.....$19.04

Bar-Vac 7 •

Boehringer Ingelheim



Used to protect against blackleg. Recommended for the vaccination of healthy, susceptible cattle and sheep against disease caused by Clostridium chauvoei, Cl. novyi, Cl. sordellii and Clostridium perfringens Types C and D. Dosage: Cattle: Inject 5 mL subcutaneously. Repeat in 21-28 days and once annually. 21-day slaughter withhold.

5006476 - 250 mL, 50 ds..... $25.10

Vision 8 w/ Spur

Merck



7-way blackleg plus redwater protection for cattle and sheep. For prevention of Clostridium chauvoei, septicum, novyi, sordellii, perfringens Types C & D, plus haemolyticum (bacillary hemoglobinuria/redwater). Give cattle and sheep 2 mL SQ. Repeat in 3-4 wks and once annually. 21-day slaughter withhold.

4261917 - 10 mL, 10 ds.....$9.82
578452 - 100 mL, 50 ds $41.00

Alpha CD

Boehringer Ingelheim



A one dose C & D toxoid for all types of cattle. Aids in the reduction of enterotoxemia caused by Cl. perfringens Types C & D toxins. A single dose provides protective levels of immunity. Dosage: give 2 mL SQ. Calves vaccinated at less than 3 mos should be revaccinated at weaning or 4-6 mos of age. Annual booster recommended.

516333 - 20 mL, 10 ds $7.67
622974 - 100 mL, 50 ds $35.20

UltraChoice 8

Zoetis



7-way blackleg plus redwater protection for cattle and sheep. For prevention of Clostridium chauvoei, septicum, novyi, sordellii, perfringens Types C & D, plus haemolyticum (bacillary hemoglobinuria/redwater). Give cattle 2 mL SQ, sheep 1 mL SQ. Repeat in 4-6 wks and once annually. Contains Stimugen, a special water soluble adjuvant. 21-day slaughter withhold.

4290798 - 20 mL, 10 ds $9.04
4290801 - 100 mL, 50 ds $44.42

UltraChoice 7

Zoetis



For use in healthy cattle and sheep as an aid in preventing blackleg caused by Clostridium Chauvoei; malignant edema caused by Cl. Septicum; black disease caused by Cl. Novyi; gas-gangrene caused by Cl. Sordellii; and enterotoxemia and enteritis caused by Cl. Perfringens Types B, C and D. Cattle: 2 mL SQ. Repeat in 4-6 wks and once annually. 21-day slaughter withhold.

4290496 - 20 mL, 10 ds $8.82
4290518 - 100 mL, 50 ds.....$42.31

C & D Antitoxin

Colorado Serum



An equine origin s[illegible] use in the prevention and treatment of enterotoxemias in cattle, sheep and swine.

Call for availability

5015257 - 50 mL..... $12.80
531200 - 250 mL..... $59.95

Cl Perfringens Type A Toxoid

Elanco



Aids in the control of disease syndromes caused by the alpha toxin of clostridium perfringens. Contains a proprietary adjuvant system for optimum immune response and low tissue impact. Dosage: 2 mL SQ in the neck. Revaccinate in 2-4 wks. Calves vaccinated prior to 5 mos of age should be revaccinated at 5-6 mos. Revaccinate annually. Safe for pregnant cattle. 21-day slaughter withhold.

5014648 - 20 mL, 10 ds $17.59
5010334 - 100 mL, 50 ds..... $81.13

Clostridium/Tetanus

Covexin 8

Merck



For the vaccination of healthy cattle and sheep as an aid in the prevention of diseases caused by Clostridium chauvoei, C. septicum, C. novyi Type B, C. haemolyticum (known also as C. novyi Type D), C. tetani and C. perfringens Types C and D. Dosage: Cattle: 5 mL SQ or IM, repeated in 6 wks; Sheep: 5 mL SQ followed by a 2 mL dose in 6 wks.

83712 - 50 mL, 10 ds..... $10.95
87173 - 250 mL, 50 ds $50.10

Cavalry 9

Merck



Recommended for the active immunization of healthy cattle 3 mos of age or older as an aid in the prevention of disease caused by Clostridium tetani, C. chauvoei, C. septicum, C. novyi Type B, C. haemolyticum, C. sordellii, and C. perfringens Types C & D. Broadest spectrum protection available, including tetanus. Demonstrated superior immune response and lowest reactivity. Dosage: Inject 2 mL SQ followed by a 2 mL dose in 3 wks. 21-day slaughter withhold.

5018082 - 20 mL, 10 ds.....$14.29
5018084 - 100 mL, 50 ds.....$50.31

Enterotoxemia/Tetanus

Bar Vac CD/T

Boehringer Ingelheim



For the immunization of healthy sheep, goats and cattle against enterotoxemia caused by the toxins of Clostridium perfringens types C & D (overeating disease) and tetanus. Dosage: 5 mL for cattle injected SQ and 2 mL for sheep and goats. Repeat in 21-28 days, booster annually. 21-day slaughter withhold.

5020406 - 50 mL, 10 ds.....$8.53
5015778 - 250 mL, 50 ds $39.18

Essential 3+T (CD&T)

Colorado Serum

For the immunization of cattle, sheep and goats against enterotoxemia (overeating disease) caused by Clostridium perfringens Types C & D and tetanus. For the immunization of swine against Clostridium perfringens Type C. Dosage: give cattle, sheep, goats and swine 2 mL SQ or IM. Repeat in 21-28 days. Booster annually.

516384 - 20 mL, 10 ds $5.79
516414 - 100 mL, 50 ds..... $24.85

Vision CD-T w/SPUR

Merck

For use in healthy cattle, sheep and goats as an aid in preventing disease caused by Clostridium perfringens Types C & D (Enterotoxemia) and C. tetani (Tetanus). Dosage: 2 mL: cattle, sheep and goats. Inject SQ. Repeat in 3-4 wks. Annual revaccination is recommended.

579971 - 100 mL, 50 ds..... $43.98

Respiratory/Intranasal

NEW! Bovilis Nasalgen 3

Merck



Intranasal vaccine for the vaccination of healthy cattle 1 wk of age or older against IBR, BRSV and PI3. Give a single 2 mL dose intranasally in one nostril. Unique blue shadow dye clearly indicates which animals have been vaccinated. Safe for use in pregnant cows. Requires mixing.

6047524 - tray/25 singles.....$49.99
6047522 - 20 mL, 10 ds $15.36
6047523 - 100 mL, 50 ds $63.87

Colostrum, Electrolytes & Supplements

Formula 911

Advantech



A specially designed product to supplement the young animal's nutrient intake and provide the necessary functions of an electrolyte, energy supplement and an excellent source of fiber. Dosage: 1 packet to 2 qts milk or water.

4295005 - pkt $3.38

Diaque

Boehringer Ingelheim



The complete oral product for calves with intestinal upsets. Provides nutrition, energy and electrolytes. Diaque is patented lecithin-coated pectin fiber. This unique hydrophobic fiber is non-water absorbing, making it ideal to aid the replenishment of body fluids. May be fed with milk or milk replacers.

4411641 - 3.5 oz pkt $2.77
4411668 - 6.6 lb bucket $73.15
*FOB ship weight 7 lbs

Dura-Start 50

Durvet



Aids in the treatment of failure of passive transfer in calves in the first 24 hrs of birth. Aids in the prevention of mortality and in the reduction of diarrhea due to E. coli.

6047377 - 400 g pkg (1 ds) 10.99

Entrolyte H.E.

Zoetis



A high-energy electrolyte powder formulated as a nutrient supplement and electrolyte replacement for cattle, horses, sheep, pigs, dogs and cats. Designed to achieve maximum fluid absorption and to provide additional energy. Dosage: Mix one packet with ½ gallon of warm water. Administer orally 2-3 times a day.

2016478 - 178 g $5.43
20 or more, each $5.11

Colostrum Supplement

Manna Pro



All-milk protein enriched with vitamins and minerals. Easy-to-mix for fast prep. Nurtures calves, foals, goat kids, lambs, alpacas, llamas, elk calves, fawns and baby pigs. Feed colostrum supplement solution the first day of life. 25% protein, 20% fat and a blend of natural ingredients, including both contents of the yeast cell and probiotic bacteria. Together, these ingredients help control harmful bacteria and support the population of good bacteria in the digestive tract.

9451991 - 16 oz $13.93

Re-Sorb

Zoetis



A balanced formula of potassium and sodium electrolytes with glucose, glycine and citrate for use as an aid in treating dehydration in scouring, non-ruminating calves. Dosage: Use one 64 g packet with 2 qts water for first four feedings; use 1 qt solution and 1 qt milk for the next four feedings.

47376 - 64 g $2.90
72 ct bucket, each $2.69

Colostrum Bolus

Durvet



Designed to assist in the replacement of colostrum where calves and sheep may be deficient. Also contains a source of live, naturally occurring microorganisms. For use on newborn calves, sheep and goats. Ingredients: Dried colostrum, lactobacillus, vitamins A, D, E and B12 and minerals.

1063501 - jar of 25 ..... $12.69

Kick Start

Durvet



Supplement for animals suffering from scours, shipping fever, loss of appetite and other stress related problems including drug therapy and weather and ration changes. Contains bovine colostral whey, viable microbial cultures, trace minerals and vitamins. Not intended for use as a source of antibody.

4687523 - 100 g pkt $5.93

Milk Replacers

Stockmen's Gold DX for Calves

Milk Specialties



An all-milk product with premium features, including: Alltech's Bio-MOS and SelPlex selenium yeast. Contains 20% protein and 20% fat. Medicated with Deccox to prevent coccidiosis. Does NOT require a Veterinary Feed Directive (VFD). Mix at a rate of 8 oz of dry powder per 2 qts water.

2386731 - 50 lb bag $74.50
FOB ship weight 50 lbs

Unimilk

Manna Pro



Multi-Species milk replacer contains 22% protein and 20% fat for healthy growth and development. Fortified with essential vitamins and minerals. Formulated for calves, foals, goat kids and baby pigs.

9454023 - 9 lb bag $25.00

Calvita

Milk Specialties



Excellent digestive performance. Fortified with optimum levels of vitamins in addition to all necessary major minerals and key trace minerals. Contains 20% protein and 20% fat.

479532 - 50 lb bag $69.95
FOB ship weight 50 lbs

Protect Colostrum Supplement

APC Lifeline

Formulated with 20% added fat and carbohydrates that provide the burst of energy calves need to suckle on their own. Feed in addition to maternal colostrum, Protect Beef also provides 50 g of globulin protein and essential nutrients.

5033670 - 1 lb $9.75

Rescue High Level Colostrum Replacer

APC Lifeline

Proven effective, both in the lab and on the farm. A single feeding provides 150 g of globulin protein, plus essential nutrients and energy calves need on day one.

61083 - 1 lb $35.95

Nourish Colostrum Replacer

APC Lifeline

Replace maternal colostrum when calves are orphaned, abandoned twins, or just don't get up to suckle. A single feeding provides 100 g of globulin protein, plus added fat, carbohydrates and nutrients.

60085 - 1 lb $23.95



Receive 10% OFF Lifeline Products now through 3/31/21!

SOMETIMES MOTHER NATURE NEEDS A HAND



THE FACT IS EITHER A SERUM OR COLOSTRUM BASED PRODUCT CAN HELP GET NEWBORNS OFF TO A GOOD START.

LIFELINE has been trusted by calf raisers for 25 years.

It also doesn't hurt that LIFELINE is easy mixing and won't break the bank.

When you use LIFELINE, you'll see the difference in your calves – and watch them thrive.



LIFELINE NUTRITION SOLUTIONS

Colostrum, Electrolytes & Supplements *(Continued)*

Calf's Choice Total

SCCL

All-natural colostrum product, designed for high value or high performing calves targeted to receive extra immunity and calves that do not get enough immunity from maternal colostrum. Made from natural, premium quality bovine colostrum. "Easy Mix" formula.

Gold

SCCL



Two packet replacer dose contains >120 g of globulin protein (immunity) and >80 g of colostral fat (energy). For replacer: mix 2 packets into 6 cups of water and feed. For supplement: mix 1 packet into 3 cups of water and feed.

14612 - 225 g pkt $21.95

HI CAL

SCCL



Each packet replacer dose contains > 100 g of globulin protein (immunity) and >160 g of colostral fat (energy). For best results feed within 2 hours after birth.

14615 - 700 g pkt $28.79

Buy 24 bags, get 6 bags FREE on Calf's Choice Total Gold Colostrum.

Buy 12 bags, get 2 bags FREE on Calf's Choice Total HiCal Colostrum.

Offer valid through 2/28/21. No mix and match.

Colostrx CS Supplement

SCCL



Ideal for stressed calves and for newborns whose mothers cannot provide a sufficient quantity or high enough quality of colostrum. Dosage: Mix one packet with 1½ qts of milk or water and feed orally within 10 hrs of birth.

100498 - 1 lb $13.25

Colostrx CR Replacer

SCCL



Designed to completely replace maternal colostrum for newborn dairy or beef calves. An excellent alternative to maternal colostrum, delivering a consistent, high-quality ds of globulin protein and other important nutrients essential to the newborn calf.

5021608 - 1.1 lb pkg..... $37.25

Buy 11 bags, get 1 bag FREE on Colostrx CS and Colostrx CR.

Offer valid through 2/28/21. No mix and match.





*Not all products are stocked at our Mandan, ND location, but we are able to source from our other warehouses.

Nursemate Calf

Sterling Technology



Made from concentrated colostrum to assure early intake of mother's colostrum and establish good health for the newborn. Nursemate is an effective appetite stimulator containing special proteins, vitamins and lactic acid-producing bacteria to help get newborn calves up and nursing as soon as possible. Comes in an easy-to-use tube. Dosage: administer one tube as soon as possible after birth by slowly placing on the back of tongue.

3952819 - each..... $8.75
24 or more, each..... $7.49

Epic Calf Newborn

Tomlyn



A highly palatable paste supplement loaded with egg proteins to help provide support to calves from day one. Packaged in a preloaded, single-use syringe for easy administration and to help reduce the risk of cross-contamination from calf to calf. Contains (min) 55% crude fat, 19% crude protein, 4% ash and 4% water. Dosage: Give calf entire tube within 12 hours of birth. Made in the USA.

5030511- 42 mL..... $10.65
24 or more, each..... $9.80
72 or more, each..... $9.21

Power Punch

Vets Plus



An immediately available source of glucose, B vitamins, vitamins A, D, E, amino acids and trace minerals. Increases survivability and response to antibiotics, and is an effective way to give replacement nutrition to animals who are off feed. Stimulates feed intake in the ketotic cow.

4253795 - 32 oz..... $24.21
*FOB ship weight 10 lbs

Blue Ribbon Calf Electrolytes

Merricks



Specifically designed for calves to provide a supplemental source of electrolytes, nutrients and direct-fed microbials in one product. Contains insulin and glutamine for intestinal health.

626473 - gelling 4 oz..... $2.35
626503* - gelling 5 lb $37.95
3650* - regular 5 lb..... $28.50
4385411 - regular 4 oz $1.51
*FOB ship weight 5 lbs

Neonorm Calf

Jaguar Health



Helps dairy and beef farms proactively retain fluid in calves to avoid debilitating, dangerous levels of dehydration. Operates at the cellular level to inhibit the flow of fluids into the intestines—where vital fluids leave the body during scours. It is not an electrolyte or a nutritional supplement.

5038199 - 30 ct jar..... $69.95
5040340 - 60 ct jar..... $129.96

Electrolytes & Supplements *(Continued)*

Epic Calf Electrolyte

Tomlyn



Scientifically formulated for hydration, energy and immune support. Uses unique EPIC® technology of egg protein in complexes from hyper-immunized chickens. Ideal sodium content and osmolality to increase energy. Superior buffering agent allows calf to continue to receive milk or milk replacer.

5011879 - 4 pkts x 66 g.....$16.35

Sx Oral Electrolyte

EcoPlanet



Fast-acting oral electrolyte and nutritional supplement for beef and dairy calves. Effective in rehydrating calves in as little as 6 hrs with one feeding. The formula promotes the absorption of fluid within the intestinal tract to either improve or maintain hydration and to improve the consistency of the feces by replenishing salts, sugars, amino acids and proteins due to loss from dehydration. No mixing required. Dosage: Feed 50 mL via stomach tube or oral drench. Observe calf at 8 hrs; if rehydration has not occurred, feed an additional 50 mL.

5044155 - 250 mL (5 calves)..... $64.95
5044156 - 500 mL (10 calves).....$109.95

NEW! First Arrival

DBC Ag Products



An aid against pathogens that might cause malnutrition and scours in neonatal beef and dairy calves. Administer entire contents of tube orally 24 hrs after birth or later and following stress.

5042169 - 60 g $11.25

NEW! Last Stand

DBC Ag Products



Emergency response for severe scours. Delivers key components directly into the bloodstream. ImmWave contains select milk proteins designed to give an immediate boost to the immune system. Administer entire contents of tube orally and repeat as needed. Not recommended to exceed 3 consecutive days.

6047376 - 60 g $13.91

Feeding Supplies

Feeding Bottles



Bottle turned upside down during drinking allows contents to flow to calf, resulting in "heads-up" feeding and no waste.

95060 - bottle & nipple.....$4.33
95168 - calf nipple.....$1.54
95559 - bottle holder.....$5.63

Magrath Oral Calf Feeder



A practical, convenient method of rehydrating scouring calves. Composed of plastic bottle marked in ounces, hose and probe. Not a collapsible bag.

135623 - each.. ..... $13.85

Oral Calf Feeder



Composed of esophageal probe and collapsible bag used as an aid in the oral administration of fluids to baby calves.

40517 - each $13.85

Enema or Oral Calf Feeder Bag



This bag was originally developed for enemas on larger patients. It has also found use as an oral calf feeder. Plus it is less expensive. Short rigid end probe: helps ease passage. Round probe end with side port helps prevent occlusion. 3000 cc capacity.

5032961 - each..... $7.85

Hoof Products

HealMax Spray*

AgroChem

Spray directly on individual warts and apply once or twice either on the same or consecutive days. Formulated to adhere to the problem area. Do not wrap hoof after treatment. Provides about 225+ applications per qt.

6047771 - 1 qt..... $47.40
6047120 - 1 gal..... $140.40

*Not all products are stocked at our Mandan, ND location, but we are able to source from our other warehouses.





Syringes

Semi-Auto Syringe

Phillips



50 cc syringe accurately delivers a preselected dose ranging from 1-5 mL. 25 cc syringe ranges from 1/2-1 mL. Designed for administration of most vaccines and injectable solutions to livestock. Needle storage in the handle.

4409884 - 25 mL $57.47
4409892 - 50 mL $57.47

Hauptner 50 mL Syringe

Jorgensen



Known for its accuracy and correct dosing. Features a smooth-action, pistol grip handle for easy dosing and a lightweight aluminum frame with a glass see-through barrel.

10073 - 50 mL $96.25

Repeater Syringe

Phillips



50 cc syringe accurately delivers a preselected dose ranging from 1-5 mL. 25 cc syringe ranges from 1/2 - 1 mL. Chrome metal and Lexan construction. Locking mechanism prevents air or contaminants from entering the syringe. Grip construction offers a more natural motion when giving injections.

24295 - 25 mL $69.99
24678 - 50 mL $69.99

Roux Syringe Pistol Grip



Adjusts from 1-5 mL repetitive dose. Chrome plated with stainless steel piston rod and glass barrel.

9792 - each $54.50
843091 - replacement barrel $4.18
2007827 - plunger & washer set $3.49

Nylon Syringes



Unbreakable nylon with etched mL markings that won't rub off. Autoclavable to 150° F. Designed for one hand operation. Easy to take apart and clean. Luer lock and luer slip combination. Metal plunger rod.

75116 - syringe 50 cc $8.95
73873 - syringe 30 cc $8.10
10081 - syringe 20 cc $7.20
9962 - syringe 10 cc $5.99

Prima Tech Syringe

Neogen



Advanced design that is comfortable to use, and provides strength and durability. Features and advantages include an ergonomic handle with patented spring tensioner that easily adjusts to the user and conditions, large dosage adjuster which makes changing dosages a snap, and universal needle cups that fit a Luer spec needle.

5040677 - 2 mL, V-Grip $33.93
5032272 - 6 mL, V-Grip $32.91
5032180 - 2 mL, V-Grip bottle $35.53
5032181 - 6 mL, V-Grip bottle $35.53

Prima Shot 50 cc Repeater Syringe

Neogen



Syringe adjusts from 0.5 mL - 5 mL in 0.5 mL increments, and features an easy to grip adjuster dial to make dosing changes easy. Engineered to be the most accurate repeater syringe in the animal health industry. The patented design presents a unique rotating pull knob to conveniently fill and engage the syringe. Designed with the end user in mind, the ergonomic handles are sure to make any job run smoothly.

5046201 - 50 mL $54.53

Allflex Syringe



50 cc syringe accurately delivers a pre-selected ds ranging from 1-5 mL. 25 cc syringe ranges from 0.5 - 2.5 mL in 0.5 mL increments. Chrome Metal and Lexan construction. Special locking mechanism prevents air or contaminants from entering the syringe and a grip delivers medication when pressure is applied to the back of the grip, which gives a more natural motion when giving injections. Color-coded knobs.

5034073 - 25 mL $77.95
5034074 - 50 mL $77.50

Allflex Replacement Knob Pack



Replacement knobs for the Allflex 25 mL (25MR2) and 50 ml (50MR2) repeater syringes. Interchangeable colored knobs allow you to dedicate a particular syringe for a specific medication. Helps avoid mistakes and ensure proper administration. 3-pack contains 1 of ea color: blue, red and yellow.

5036903 - 3/pk $8.51

Featured Calving Antibiotics

Dura-Pen

Durvet



A long-acting penicillin suspension containing 150,000 units penicillin G benzathine and 150,000 units penicillin G procaine in each 1 mL. Dosage: 2 mL SQ for each 150 lbs. of body weight in cattle. Repeat 48 hrs later. 30-day withdrawal period before slaughter.

Call for availability

71404 - 100 mL vial $16.50
71471 - 250 mL vial $32.50

Noromycin 300 LA Injectable

Norbrook



A broad-spectrum antibiotic that is economical and available without a prescription. For beef cattle, non-lactating dairy cattle, calves, pre-ruminating calves and swine. Oxytetracycline is effective in the treatment of diseases caused by susceptible gram-negative and gram-positive bacteria. Dosage: single dose of 9 mg per lb of body weight administered IM or SQ.

5020879 - 100 mL $21.15
5020816 - 250 mL $47.50
5020815 - 500 mL $87.50

Tylan 200

Elanco



The original Tylan 200, an antibiotic for cattle treatment of pneumonia, shipping fever, foot rot, diphtheria, and metritis. For swine treatment of pneumonia, dysentery, erysipelas, and swine arthritis. Dosage: For cattle, inject 1 mL per 25 lbs of body weight once daily; for swine, inject 1 mL per 50 lbs twice daily.

5003944 - 250 mL $44.53
5003912 - 500 mL $76.97

Liquamycin LA-200

Zoetis



Dosage: Inject subcutaneously or intravenously in cattle, or intramuscularly in swine. 4.5 mL per 100 lbs of body weight gives 72 hours therapy where re-treatment is impractical.

33820 - 100 mL $24.84
34495 - 250 mL $47.69
41300 - 500 mL $79.96

Procaine Penicillin G

In Aqueous Suspension

Durvet



A sterile suspension that aids in the treatment of bacterial diseases and infections of cattle, pigs, sheep, horses, dogs, cats, mink and rabbits. 300,000 units of penicillin G procaine per mL. Dosage: Daily 1 mL per 100 lbs of body weight injected IM.

85790 - 100 mL vial $8.50
86002 - 250 mL vial $19.05
85944 - 500 mL vial $24.99

Bio-Mycin

Boehringer Ingelheim



Oxytetracycline HCL 100 mg/mL. Non-irritating antibiotic effective against a wide range of gram positive and gram-negative organisms for beef cattle, non-lactating dairy cattle and swine inject IM. 28-day slaughter withhold.

84203 - 100 mL $16.34
4492080 - 250 mL $34.95
4492099 - 500 mL $58.38

Duramycin 72-200

Durvet



Inject IV, IM, or SQ in cattle, or IM in swine. 4.5 mL per 100 lbs of body weight gives 72 hrs therapy where re-treatment is impractical. 28-day slaughter withhold.

5020182 - 100 mL $18.24
5003247 - 250 mL $29.31
5003248 - 500 mL $36.50

Prescription Products

Lactated Ringers Inj

Vettek



Rx. For the correction of electrolyte depletion, metabolic acidosis and dehydration of cattle, calves, horses, sheep and swine. Vet only product. Active Ingredients: Each 100 mL contains Sodium chloride 600 mg, Sodium Lactate 310 mg, Potassium Chloride 30 mg and Calcium Chloride dihydrate 20 mg.

2118556 - 1000 mL $6.00

Oxytocin

Vettek



Rx. Oxytocin may be used as a uterine contractor to precipitate and accelerate normal parturity and postpartum evacuation of uterine debris. It will contact smooth muscle cells of the mammary gland for milk letdown if the udder is in proper physiological state.

5011029 - 100 mL $10.23

Dexamethasone Inj

Vettek



Rx. 2 mg/mL is indicated for the treatment of primary bovine ketosis and as an anti-inflammatory agent in the bovine and equine.

5004126 - 100 mL $6.34

Vitamins & Pharmaceuticals

Vitamin A-D

Durvet



A sterile solution of vitamins in oil for use as a source of Vitamins A and D3 in cattle. Each mL contains 500,000 IU of Vitamin A and 75,000 IU of Vitamin D3. Dosage: ½-4 mL IM.

89559 - 100 mL $21.26
89974 - 250 mL $44.15

Rumen Bolus

Durvet



Designed to reestablish normal rumen and digestive action during simple indigestion in ruminants. For use as a rumen stimulant, laxative, detoxicant, antacid and carminative. Aid in relieving rumen discomfort and helps re-stimulate secretions of essential digestive juices.

86452 - 50 ct $15.56

T.D.N. Rockets

Vets Plus



Cattle stress capsules, veterinarian developed formula designed for pre and post calving beef and dairy cows. T.D.N. Mini Rockets are a veterinarian developed formula designed for calves. Both provide a nutritional source of trace minerals, vitamins and probiotic (Lactobacillus acidophilus DDS-1), enclosed in a gelatin capsule for quick release. Used under various conditions.

T.D.N. Rockets
4253698 - 28 ct $47.95

T.D.N. Mini Rockets
4253728 - 50 ct..... $62.56

CORID Liquid

Huvepharma



Aids in the treatment and prevention of coccidiosis in calves. In drinking water: 4 oz per 50 gal of water as the only source of water for 5 days. As a drench: 3 oz in 1 qt of water. Drench at the rate of 1 oz per 100 lbs for 5 consecutive days.

19691 - 16 oz $18.50
22969* - gal..... $102.95
*FOB ship weight 10 lbs

Fortified (High Level) Vitamin B Complex

Durvet



A sterile aqueous solution of B Complex Vitamins to provide a supplemental nutritional supply to cattle, horses, sheep, swine, dogs and cats. Dosage: ½-2 mL IM or SQ.

91928 - 250 mL $10.45

Vitamin E - A + D



300 IU Vitamin E per mL, along with 100,000 IU Vitamin A and 10,000 IU Vitamin D3.

237175 - 250 mL $43.27

Albon Boluses

Zoetis



A convenient dosage form of sulfadimethoxine to be used for cattle for treatment of shipping fever, foot rot, bacterial pneumonia and calf diphtheria. Initial dose: 1 g per 40 lbs body weight. Each subsequent daily dose: 1 g per 80 lbs body weight. Treatment should not exceed 5 days.

2829754 - 50 x 5 g..... $107.41
1034359 - 50 x 15 g $287.55

O-No-More Calf Claimer



Specially formulated for use on newborn calves to ensure adoption by natural or foster mothers.

5011862 - 8 oz..... $15.01

Bismusal

Durvet



Anti-diarrhea liquid with a palatable oral suspension. Oral administration. Dosage: Horses and cattle – 6-10 oz every 2-3 hrs. Colts and calves – 3-4 oz every 2-3 hrs.

3221199* - gal..... $12.57
*FOB ship weight 10 lbs

Kaolin Pectin

Durvet



Anti-diarrhea liquid with a palatable base. Oral administration. Dosage can be repeated until condition improves. Dosage: Horses and cattle– 6-10 oz every 2-3 hrs. Colts and calves– 3-4 oz every 2-3 hrs.

79901* - gal..... $9.28
4 or more, each $8.25
*FOB ship weight 10 lbs

Probiotic Plus Paste

Vets Plus



A live microbial culture with vitamins and zinc. Dosage: calves, birth to weaning – 5 cc, beef cattle, incoming cattle – 10 cc, pre and post antibiotic therapy – 10 cc. Do not refrigerate.

4253671 - 80 cc syringe $10.95
4253663 - 300 cc cartridge..... $27.25

Sustain III Calf Bolus

Bimeda



The first three-day sulfa bolus available without a prescription that provides sustained sulfamethazine treatment of cattle for pneumonia, shipping fever and foot rot with one treatment. 12-day slaughter withhold.

5024763 - 25 ct..... $47.96
5006950 - 50 ct..... 79.65

Calf Scour Bolus

Durvet



For the control of bacterial enteritis (scours, diarrhea) and bacterial pneumonia in beef and dairy calves. Dosage: administer orally half a bolus (250 mg) per 100 lbs of body weight every 12 hrs (5 mg/lb body weight divided in doses) for up to 4 consecutive days. Contains 500 mg oxytetracycline hydrochloride.

72222 - 25 ct..... $30.50
66110 - 100 ct..... $97.51

Terramycin Scour Tablets

Zoetis



An oral formulation of oxytetracycline, a versatile, broad-spectrum antibiotic for use in dairy and beef calves. For treatment and control of pneumonia and bacterial scours in beef and dairy calves. Potent antibacterial activity; each tablet contains 250 mg of oxytetracycline HCl. Recommended for treatment of shipping fever complex caused by Pasteurella multocida and enteritis (scours) caused by E. coli (colibacillosis) and Salmonella typhimurium. Readily absorbed from the digestive tract. 7-day slaughter withdrawal.

32573 - 24 ct $28.28
32743 - 100 ct..... $75.69

Calf Claim



Powdered lamb and calf claimer aid. Sprinkle a liberal amount on the back of the lamb or calf to be fostered and confine with cow or ewe in small area.

1537571 - 6 oz $13.95



Calving Tools & Accessories

Calf Aspirator/Resuscitator Kit

This aspirator/resuscitator is an effective, all-in-one device used to clear respiratory passages and pump air into a struggling newborn animal's lungs.



55310 ..... $119.94

I.V. Set

Simple and durable. Complete with gum rubber tubing, adapter to fit any standard neck bottle, breather tube air-vent, and needle. Easily cleaned.



24007 ..... $12.62

Disposable I.V. Set



2115735 ..... $4.95

IV Needles

Surflo Teflon IV Cath

5035691 - 14 x 2 ..... $1.65
5035149 - 16 x 2 1/2 ..... $2.08

Suture Needles

Jorvet



3/8-curved. Stainless steel. Cutting edge. Length refers to actual length of needle.

5046851 - circle size 2 ..... $1.25
5021229 - circle size 4 ..... $1.25

Half Curved Suture Needle

Jorvet



Large, Extra Heavy-Duty 3"

5033281 - 3/8" size 4 ..... $2.90

5" Double Curve Needle



5" Double Curve needle to use with ⅜" Umbilical tape, for prolapse repair.

5584 ..... $2.00

Vet-R-Sem Disposable OB Gloves

High quality 1.35 mil disposable sanitary obstetrical gloves. Shoulder length, 35".



12246 - 100/bag $21.95

OB Gloves (Buff)

Agri-Pro



High quality 1.1 mil disposable sanitary obstetrical gloves. Shoulder length, 35".

74373 - 100/bag $13.72

All Purpose OB Lube

Durvet



Ready-to-use lube that is non-spermicidal and non-irritating. Safe on all animals.

83437* gal $9.59
*FOB ship weight 10 lbs

J-Lube



A hand lubricant concentrate for the veterinarian. May be stirred into water to form a mild, non-irritating lubricant for OB and palpating purposes. Removes easily with warm water. Contains 25% polyethylene polymer; 75% dispersing agent.

172596 - 10 oz $14.75

Umbilical Tape Suture



20 yards by ⅜" roll.

92681 - each $13.50

Uterine Bolus

Durvet



For use as an antiseptic and proteolytic aid in beef and dairy cattle and sheep. For intrauterine or topical use only. Insert boluses into uterus or dissolve in warm water to make a flush. Cattle – 2-4 boluses; Sheep – ½-1 bolus.

88838 - 50 ct $9.29

Plastic Balling Gun



A simple, plastic device used for the oral administration of capsules and boluses to animals.

5008338 - extra sm - brown $1.00
5003235 - sm calf - blue $1.51
5003236 - med calf - white $1.51
5003234 - lg calf - black $1.51
1271709 - lg cow - red $3.22

Obstetrical Chain Handle



1/2" diameter, poly coated grip. The larger diameter and comfortable grip make difficult births easier on your hands.

25658 ..... $8.03

Obstetrical Chain

To aid in difficult calf births.



25313 - 30" long $6.31
25488 - 60" long $8.84

Premium Obstetrical Chain

Stone MFG



To aid in difficult calf births. High-quality, smooth, nickel-plated steel. Tested to withstand a minimum of 1,200 lbs of pull.

5024957 - 30" $17.50
5024958 - 60" $29.75

Save a Calf Snare



The most practical instrument for assisting in a difficult birth in cows. Made of steel cable and metal thimble to allow for use of Obstetrical Hook. Sliding yoke can be removed for cleaning.

24783 ..... $32.75

45" Obstetrical Strap



Less painful than old style chain, will not break legs, easily cleaned and stays pliable.

4336062 ..... $7.50

Castrating Tool



Safe, sure way to castrate calves and lambs. Works effectively with the castrator bands sold below.

128619 - each $10.74

Castrator Bands

127507 - package of 100 ..... $1.99
3 or more packages, each $1.59

Calf EZE Fetal Extractor



Provides dual action instead of single pull. Superior to ratchet style pullers that rely on awkward grooved shafts with sharp edges and hard to clean grooves. Utilizes the same non-slip cam traction system as the Dr. Frank's Fetal Extractor, but with two pulling points that alternately advance to shift the pull from one leg to the other. A third chain hook is provided to give single pull option.

20060* $257.24
*FOB ship weight 22 lbs

Dr. Frank's Calf Puller



Cast iron housing and handle friction type jack with two all-steel one-piece cams. Two rods that screw together for additional length.

Without case
19453* $222.44
*FOB ship weight 22 lbs

Ratch-A-Pull Extractor

Double Action Calf Puller

Stone MFG



Variable side-to-side pull for maximum control and maneuverability. 77" solid steel rod continuous pull, eliminates need for re-attaching chains. Deep grooves on pole provide positive locking to prevent slippage of ratchet, and damage to pole. Solid steel construction. Pole threads together at midpoint for easy breakdown and assembly. Precision hook design grips OB chain securely. Ratchet is capable of 1,400 lbs pull.

5011308* $278.19
*FOB ship weight 22 lbs

Cow Hip Lift



Completely adjustable to fit any size of cattle. No gears or levers to mess with. Large 10" rings are placed over pelvic bones and tightened by turning crank. Chain is placed into ring at top of lift and animal can then be raised with loader or block and tackle. Constructed of 1" solid rod. Collapses to only 7" wide for storage. A must for downer cows, calving paralysis or prolapsed uterus.

74705* - each $120.77
*FOB ship weight 19 lbs

Calving Topicals

Triodine 7 Triple Source Iodine

Durvet



For topical application on the skin to disinfect superficial wounds, cuts, abrasions, insect bites and minor bruises. Three sources of iodine that provide 7% total active iodine ingredients: Povidone Iodine, Potassium Iodide 2.0% Titratable Iodine. For use on: cattle, sheep, horses, dogs, goats and swine. More stable than 7% iodine.

1807 - 16 oz $12.29
1810* - gal.....$76.74+HAZ
*FOB ship weight 10 lbs

Controlled Iodine

Durvet



An effective, convenient and economical topical antiseptic spray indicated for use prior to surgical procedures such as castrating and docking. Also for use on teat sores, abrasions and newborn naval cords.

74276 - 16 oz spray.....$3.95
74764* - gal.....$12.30
4 or more, each $11.48
*FOB ship weight 10 lbs

Navel Shield 7

MasterVet



Iodine free. Concentrated blend of organically-bound iodine and isopropyl alcohol for topical use. Navel Shield 7 contains 35% iodine complex for immediate and total bacterial kill and 65% isopropanol for quick drying of the umbilical cord. For use on cattle, sheep, horses and swine.

6047344 - 1 qt.....$17.93
6047343 - 1 gal $60.24

Iodine 7%*

AgroChem

7% iodine solution for dipping navels at birth to reduce infection. Also for disinfection of wounds. EPA restricted product. Premise identification number required for new purchases.

5046190 - 1 gal..... $58.03
5046191* - 15 gal..... $744.09 +HAZ
*FOB ship weight 10 lbs
*Not all products are stocked at our Mandan, ND location, but we are able to source from our other warehouses.

Super 7 Ultra

Vetericyn



Effective and completely safe formula, developed strictly for the purpose of animal umbilical cord dry-out. Dries down the umbilical up to 50% faster than the competition. Effective alternative to 7% tincture of iodine. Dyed solution for rapid identification.

857016 - 16 oz $12.74
857001* - gal..... $47.56
*FOB ship weight 10 lbs

A TRUE TITRATABLE 7% IODINE
VETERINARY ANTISEPTIC FOR TOPICAL PROPHYLAXIS OF INFECTION.



AgroChem's safe and environmentally-friendly tincture of iodine 7% is a **DEA registered/regulated product**.

Used as a disinfectant for dipping calf navels, and as an antiseptic and disinfectant for superficial cuts, abrasions, dehorning wounds, insect bites, or minor bruises.

518.226.4850 • agrocheminc.com

AgroChem



Lice Control

Cylence *Elanco*

For use on beef and dairy cattle (including lactating) of all ages. Ready-to-use solution — no mixing required. Can be used any time of the year. Does not control cattle grubs. Treatment for flies: pour on 12 mL for cattle 800 lbs+; 8 mL for cattle 400-800 lbs, 4 mL for calves under 400 lbs. For lice control, double fly control dosage.

4262999 - 1 pt.....$21.78
4263006* - 6 pt.....$98.32

Ultra Boss *Merck*

For lactating and non-lactating dairy cattle, beef cattle, calves, sheep, goats and horses. Broad-spectrum insecticide against lice, horn flies, face flies, horse flies, stable flies, mosquitoes, black flies and ticks. Fast-acting 5% Permethrin formulation with 5% Piperonyl Butoxide optimizes control. Effective horn fly control for 8 wks. Season long lice control with one application. No pre-slaughter withdrawal and no milk discard. Not effective against cattle grubs. Apply at a rate of 3 mL per 100 lbs of body weight, max dose 30 mL. Back Rubber: mix 100 mL per gallon of #2 diesel oil or mineral oil.

5017037 - qt..... $34.35
4766288** - gal.....$128.02

Synergized DeLice *Durvet*

For use on lactating and non-lactating dairy cattle, beef cattle and calves to control lice, horn flies and face flies. For cattle and calves: Apply ½ oz per 100 lbs of body weight up to a maximum of 5 oz for any one animal. Pour-on: pour the correct dose along the back and down the face. One gallon will treat 25 1000 lb animals. Ready-to-use spray: use undiluted in a mist sprayer. Back-rubber: mix one pt per gal #2 diesel or mineral oil.

118703** - gal $18.99
6 or more, each.....$17.50



*FOB ship weight 6 lbs **FOB ship weight 10 lbs ***Call for FOB ship weight

Clean Up II *Elanco*

One application controls biting and sucking lice. Kills louse eggs (nits) before they hatch. No pre-slaughter or milk withholding period. Each case sold with applicator gun. Coverage: ½ gal treats a minimum of 63 animals. 2.5 gal treats a minimum of 316 animals. Active ingredient: diflubenzuron 3%, permethrin 5%. For use on dairy cattle, lactating and non-lactating, beef cattle, calves, horses and foals.

5041352* - 1/2 gal..... $71.38
5019341*** - 2.5 gal.....$318.34
2 or more, each.....$305.50

Dehorning & Instruments

Electric Dehorner



Tubular, rod-type element heats red hot in 90 seconds. Inside diameter of circle is 1". Easy to use, no blood loss. Insulated handle protects operator's hands. 115/120 v AC or DC. 10' three-wire grounded cord. 270 Watts.

2422697 - 55 S dehorner ¾" $65.95

E-Z Hanging Scales



Multi-use farm scale you can hang anywhere. The round face of the scale is marked clearly. Weigh feed, animals, grain, etc. Comes with two nickel-plated hooks and is easy to adjust. Not legal for commercial trade use.

5041129* - 220 lb $55.95
*FOB ship weight 5 lbs

Kalf Katch



Exclusive spring button feature allows Kalf Katch to lock in at 5' and release button to extend to 10'. Hook eliminates kickout and is good up to 250 lb calf. Quicker and easier than a rope; the hook eliminates kickout, the calf's back leg is held securely. Lightweight (3 lbs). Interchangeable hooks for hogs and sheep available.

3980286* $65.50
*FOB ship weight 10 lbs

Dr. Naylor's Dehorning Paste



Quick, economical. One application on horn button before calf is 2 mos old. No cutting or bleeding.

26220 - 4 oz $5.75

Digital Quick Temp Thermometer



A rapid, accurate reading of the temperature of all animals. Particularly useful for diagnosing hypothermia in calves and lambs.

4280512 ..... $27.77

Artery Forceps/Needle Holder



For use in tying off arteries or pulling arteries after dehorning. For use in suturing wounds or tissues following operations. 5 ½" long, stainless steel.

89834 - straight $5.99

Surgical Scissors



Autoclavable. 6" long. Stainless steel. Sharp-Blunt.

2006502 ..... $5.99

Identification

NEW! Y-Tex 1-Piece Ear Tag System



Y-Tex Y-tags are a one-piece ear tag. Designed with a Surgi-Tip tag tip, a unique four-sided tip for precise piercing, faster healing and improved retention. The tags are made of an advanced polyurethane formula and are engineered to prevent cracking, remain flexible and provide excellent longevity. Longer neck for greater visibility and ultraviolet inhibitors to resist fading.

Calf
6047017-Blue $22.50
6047018-Green $22.50
6047019-Orange $22.50
6047020-White $22.50
6047021-Yellow $22.50

Cow
6047022-Blue $29.50
6047023-Green $29.50
6047024-Orange $29.50
6047025-White $29.50
6047026-Yellow $29.50

Identification

Y-Tex Tags



Available Colors
- Pink
- Yellow
- Purple
- White
- Red
- Blue
- Orange
- Green
- Black

Top-quality, super durable two-piece tagging system. Squeeze application snaps button into tag like a rivet for unbeatable retention. Wide selection for all your tagging needs. **Custom orders available upon request. Call for quote.**

Custom orders include broken lots, non-sequential numbers, numbers over 200, numbers printed both sides, letters and logos. Specify white imprints on other color tags if desired. (Note: black imprint on all but black tags which have white imprints.)

3 Star Medium Tags
74403 - blank pkg 25 ..... $22.58
2156164 - numbered pkg 25 ..... $27.83

4 Star Large Tags
66842 - blank pkg 25 ..... $27.89
2155842 - numbered pkg 25 ..... $33.14

Z Tags Feedlot Blank



Designed to meet the unique needs of feedyards. The self-piercing cutting tip gives a clean, precise incision to help prevent infection and disease transfer. Requires Z Tag No-Snag Applicator. Call about imprinting/custom logos.

4562798 ..... $16.65



Available Colors:
Packs of 50
- Rose
- Pink
- White
- Red
- Purple
- Green
- Chartreuse
- Blue
- Gray
- Black
- Yellow
- Peach
- Orange

Z Tag Applicator



Designed for fast, easy, foolproof operation. The exclusive flip-out pin swings out to make loading easier and eliminates torn ears and bent or broken pins.

4563069 - each $22.95

Z Tag Marking Pen



Special ink penetrates deeply into the urethane plastic.

4563115 - each $6.75

Z Tag Multicutter



5030583 - each $3.89

Compact Ultra Tagger



Quick release pin, helps prevent torn ears.

5026654 ..... $24.95

Ultra Tagger Plus



Designed with a wide open throat that never pinches livestock's ears.

92231 ..... $23.75
92754 - spare pin $3.98

Tag Removal Knife



93572 ..... $4.47

Black Ball Tip Ink Marker



The Y-Tex marker pen has two tips, broad and fine. Works with Y-Tex blank ear tags.



93475 - broad $7.25
93335 - fine $5.25

Original Z1 Tags

In major field tests across the country, including several conducted by state universities, Z Tags out performed all other tags in retention tests. Unlike other tags, the back of the Z Tag is soft and flexible. Convenient one-piece design eliminates button loss and incomplete sets.



Available Colors:



- Purple
- Pink
- Blue
- Red
- White
- Green
- Orange
- Yellow
- Black

4562844 - cow blank $28.50
4562895 - cow # $33.25
4562941 - calf longneck blank $23.25
4563018 - calf longneck # $28.02
5000006 - calf shortneck blank $20.75

Packages of 100:
5007202 - cow blank $108.75
5007211 - calf shortneck blank $83.50

SPRING 2021 CALVING SUPPLIES

888.930.9378



Call today! First 50 callers to place an order* receive a FREE YETI Tumbler. Mention code: CALF21

**$2,500 Order Minimum.*

Product pricing may be subject to change due to manufacturer guidelines.

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Multimin 90

Rx. Provides Zinc, Manganese, Copper and Selenium in a readily available injectable. These trace minerals play a critical role in reproduction and immunity. Use at times of higher trace mineral demand like calving, breeding, dry-off, shipping, or introduction to the feedyard. Calves: 1 mL/100lbs. Cattle: 1-2 yrs - 1 mL/150 lbs. Cattle: 2+yrs - 1 mL/200 lbs.

5009915 - 100 mL $50.50
5009910 - 500 mL $225.94



GET CALVES OFF TO THE RIGHT START!

MULTIMIN® 90 – A Unique 4-In-1 Trace Mineral Injection

Absorbed in the blood within 8 hours and stored in the liver within 24 hours for later use.



COWS/HEIFERS

INJECT 30 DAYS BEFORE CALVING

Optimize the trace mineral status of the cow/heifer and support fetal development and health in the newborn calf.



CALVES

INJECT AT BIRTH

Trace Minerals critical for:

- Innate immunity and better health
- Body heat production
- Preventing scours and pneumonia
- Growth



See label for complete use information | www.calfvalue.com | What are ranchers saying?



Is BVD pickpocketing your profits?

You could be losing $24 per breeding animal* if there is a persistently infected (PI) calf on your ranch

Prevalence:**

- BVD Virus was present on 8.8% of Cow-calf operations

Why Test?

- Individually testing and identifying newborn calves as BVD PI allows you to make the decision to cull PI animals early
- Early identification of BVD PI animals decreases levels of disease, treatment costs and raising expenses

ARMOR ANIMAL HEALTH

Start BVD Herd Testing Today!
Call today for details:
888.930.9378

** Impact of BVD on Dairy Herd Profitability, John Vanleewun, Center for Epidemiological Research, Atlantic Veterinary College, UPEI, Canada.*
***NAHMS 2007-08 Beef Cow-calf study*