



**ARMOR**  
ANIMAL HEALTH<sup>®</sup>

Division of 



**2026  
SUMMER**

**DAIRY  
ADVANTAGE**

NEW TO ARMOR

In This Issue

- New to Armor ..... 2
- Promotions ..... 2
- Product Offerings ..... 3 - 10
- Today's Dairy Tip ..... 11



**DEFENDAZOLE ORAL SUSPENSION**

First FDA-approved generic fenbendazole oral suspension for cattle and goats. Treats and controls many of the common profit-limiting internal parasites that reduce feed efficiency and threaten the health of your herd.

37400	1 L
37401	5 L



**ENROMED INJ**

Rx. Treatment of bovine respiratory disease (BRD) associated with *Mannheimia haemolytica*, *Pasteurella multocida*, *Histophilus somni* and *Mycoplasma bovis* in beef and non-lactating dairy cattle. Control of BRD in beef and non-lactating dairy cattle at high risk of developing disease.

23657	100 mL
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**NIXIFLOR**

Rx. Combination of florfenicol and flunixin meglumine. Treats BRD with confidence - one dose, fast recovery and better herd performance to protect your profits.

37354	250 mL
37355	500 mL



**PERFECT UDDER FEED TUBE N**

Designed specifically for use with all sizes of the Perfect Udder Colostrum Bags. Simply screw on esophageal tube to the Perfect Udder bag spout to administer colostrum to a newborn calf.

26774	400 ct
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**POLY BOVI-BOND COW HOOF BLOCK**

Allows for optimal glue distribution between the block and the claw. High-wear Polyurethane material allows for longer healing time and increased durability. Ergonomically shaped to fit the bovine claw.

37252	small
37253	medium
37254	large

PROMOTIONS

MFG	DETAILS	OFFER VALID
	<p><b>Draxxin &amp; Draxxin KP Rebate for non-LE Producers</b></p> <p>Earn a rebate on qualifying purchases of Draxxin:                      \$20 on 50 mL   \$40 on 100 mL   \$90 on 250 mL   \$180 on 500 mL                      Earn a rebate on qualifying purchases of Draxxin KP:                      \$25 on 50 mL   \$45 on 100 mL   \$100 on 250 mL   \$200 on 500 mL</p>	1/1/2026 - 12/31/2026
	<p><b>Born of the Bond non-LE Cattle Producer Rebate</b></p> <p>Receive an 8% rebate when purchasing from 2 out of 5 categories.                      Receive a 12% rebate when purchasing from 3 or more categories.                      Categories: Cattle Biologicals, Cattle Intramammary, Cattle Parasiticides, Cattle Reproductive, Performance Enhancement.                      *\$250 minimum purchase amount required. Ask rep for details.</p>	1/1/2026 - 12/31/2026



SCAN THE QR CODE TO VIEW ALL OF OUR AVAILABLE SEASONAL PRODUCTS

SCAN THE QR CODE TO VIEW ALL PROMOTIONS!





**EXCENEL RTU EZ**

Rx. An efficacious anti-infective approved by the FDA for the treatment of acute post-partum metritis, bovine respiratory disease (BRD) and foot rot.

14430	100 mL
14463	250 mL



**FACTREL**

Rx. A gonadotropin releasing hormone (GnRH) product that rapidly metabolizes without detectable levels in milk or tissues. Reduces the number of days until the next estrus in cattle treated with Factrel for ovarian cysts.

11854	20 mL
13840	50 mL
37413	100 mL

**NEW SIZE!**



**LUTALYSE HIGHCON**

Rx. FDA-approved prostaglandin option for breeding management of heifers and cows. Provides a concentrated, 2-ml dose of prostaglandin labeled for IM or SQ injection.

14061	20 mL
14130	100 mL
14144	250 mL



**ORBESÉAL**

For use in dry cows as an aid in the prevention of new intramammary infections throughout the dry period. Sterile, antibiotic-free, viscous paste provides a malleable barrier in the teat canal, reducing the incidence of clinical mastitis for the entire dry period by preventing bacteria from entering the teat canal.

14417	144 ct
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**SCOURGUARD 4KC**

For the vaccination of healthy, pregnant cows and heifers to aid in preventing diarrhea in their calves caused by bovine rotavirus (serotypes G6 and G10), bovine coronavirus, enterotoxigenic strains of E. coli having the K99 pili adherence factor and Clostridium perfringens type C.

14414	20 mL
14442	100 mL



**SPECTRAMAST DC**

Rx. For the treatment of subclinical mastitis associated with Staphylococcus aureus, Streptococcus dysgalactiae and Streptococcus uberis in dairy cattle.

14419	12 ct
14422	144 ct

**Our BRD solutions include expert advice.**

And a whole lot of dedicated professionals with top-of-the-line expertise to help you implement a comprehensive treatment plan to keep your cattle, and your ROI, healthy. You're not alone. And we're here to help.

See everything inside the bottle at [BRD-Solutions.com](http://BRD-Solutions.com).



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**DECIMARI FLY BAIT**

Formulated with clothianidin and pyriproxyfen to provide two ways to control flies. The inclusion of an insect growth regulator (IGR) targets both adult and immature flies.

34855 5 lb  
34856 40 lb



**EVERGREEN PRO 60-6**

Combines 6% active ingredient pyrethrin with synergist piperonyl butoxide (PBO) for enhanced control. Delivers rapid knock-down and kill of a wide range of insects by flushing them from hiding.

23340 gal



**FLYNEXX GRANULES**

An insect growth regulator that affects the molting process of fly larvae. Affected flies never reach adulthood, which reduces the fly population over time.

34857 35 lb



**SECTOR MISTING CONCENTRATE**

Synergized permethrin for use on and over animals and around livestock facilities to provide knockdown and residual control of flies, lice and other listed insects.

33301 gal



**SUMARI INSECTICIDE**

Rotational option to pyrethroids, formulated with clothianidin and pyriproxyfen to target both adult and immature insects. For use in and around livestock facilities to control ants, cockroaches, flies and other listed insects.

qt \*Drop ship Only



**TOBEX MULTI MOA INSECTICIDE**

Combination of a synergist, insect growth regulator, knockdown agent and long-lasting insecticide for control of flies, mosquitoes and other listed insects. For use in and around livestock facilities.

34860 qt



**Broad-Spectrum Control Made Simple**

Troika® Farm and Livestock Aerosol keeps insects off without adding complexity. This dual-active, synergized formula kills insects on contact for immediate relief while also providing residual control.

- > Kills over 25 insects including flies, lice and mosquitoes
- > For use on animals, in animal quarters and milk rooms
- > Synergized with piperonyl butoxide (PBO) to combat metabolic resistance



MGK.com



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**BOVINE BLUELITE PELLETS**

Use as a top dress or mix in TMR to provide necessary nutrients (potassium, sodium, magnesium and calcium) needed to help recover from dehydration and help restore health for reproduction, milk production and to avoid many metabolic issues.

11457	50 lb
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**BOVINE BLUELITE POWDER**

Palatable, buffered source of electrolytes includes potassium, sodium, magnesium and calcium. Helps cattle stay well hydrated, maintain milk production and encourage feed/water intakes.

13329	2 lb
13328	6 lb
16596	50 lb



**BLUELITE REPLENISH M**

Liquid oral rehydration solution for calves that should be used during all stages of scours. Formulated with molasses flavoring to help improve palatability and present a stable, rich caramel brown coloring.

20776	gal
20774	55 gal



**BLUELITE C**

Provides energy and electrolytes in a simple digestible form. Quickly hydrates young calves and promotes optimum electrolyte and fluid balance. Helps support healthy immune system development for pre-weaned calves.

13324	6 lb
13326	25 lb
13325	50 lb
23020	liquid, gal



**BLUELITE REPLENISH AB+**

Highly palatable and easy-to-mix electrolyte with maternally derived bioactives to help support calves during scouring.

33905	6 oz
33906	4 lb



**FRESH COW YMCP**

Contains four types of calcium (calcium lactate, tricalcium phosphate, calcium propionate, calcium carbonate) plus other key ingredients to give fresh cows everything they need to support milk production, all in a palatable and non-abrasive product.

13323	capsules - 48 ct
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**Cool Your Cows from The Inside Out.®**

BOVINE **BLUELITE**<sup>®</sup>  
by TechMix

Proven to help lower body temperature, Bovine BlueLite<sup>®</sup> also promotes water and feed intake, helps restore electrolyte and energy balance, and helps maintain milk production during heat stress periods.



Call **877-466-6455** or visit **DairyHeatStress.com**

**TechMix** Keeping animals drinking, eating & producing.™



**AGITA 10 WG FLY BAIT**

Contains thiamethoxam to kill darkling beetles and house flies; (Z)-9-Tricosene in a sugar-containing formulation to attract both male and female houseflies. Animals cannot be present during premise treatment.

21394	2.2 lb
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**CORATHON TAGS**

For use on beef and non-lactating dairy cattle to control face flies, horn flies, Gulf Coast ticks and spinose ear ticks for up to 5 months. Contain a total of 50% organophosphates: 15% coumaphos and 35% diazinon.

16368	female & button, 20 ct
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**CYDECTIN POUR-ON**

For the treatment and control of gastrointestinal roundworms, lungworms, grubs, sucking and biting lice, mites and horn flies in beef and dairy cattle. Weatherproof formula allows for flexibility to treat without the worry of the dewormer washing away.

11841	500 mL	11844	5 L
11842	1 L	11845	10 L
11843	2.5 L		



**NUPLURA PH+5**

Provides protective immunity against Mannheimia haemolytica, infectious bovine rhinotracheitis (IBR), bovine viral diarrhoea (BVD), parainfluenza 3 (PI3) and bovine respiratory syncytial virus (BRSV).

36341	20 mL	*Drop ship Only
36342	100 mL,	*Drop ship Only



**PATRIOT TAGS**

For use on beef and non-lactating dairy cattle to control horn flies (including pyrethroid resistant populations), gulf coast ticks, spinose ear ticks and as an aid to control face flies, lice\*, stable flies\* and house flies\*. \*Not for use on this pest in CA.

16363	20 ct	*Drop ship Only
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**VIRA SHIELD 6+VL5**

For the vaccination of healthy cattle against disease caused by BVD Type 1 and 2, IBR, PI3, BRSV, Campylobacter (Vibrio) fetus, L. canicola, L. grippotyphosa, L. hardjo-prajitno, L. icterohaemorrhagiae and L. pomona.

13146	250 mL
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**THE FEEL GOOD VACCINE**

Nuplura® PH+5 is the newest refined Bovine Respiratory Disease (BRD) vaccine that doesn't significantly add to the endotoxin load, helping cattle avoid some of the common negative side effects of vaccines.

**Do good, feel good with Nuplura PH+5.**

Elanco  
**NUPLURA PH** **+5**

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# On-farm Mastitis Diagnostics Made Easy

SPONSORED BY MASTAPLEX

## Knowledge is power for mastitis:

On many modern U.S. dairy farms, 40–50% of clinical mastitis cases can be caused by the environmental bacteria *E. coli*, or other gram-negative bacteria. Knowing which can save you money and prevent unnecessary milk discard. Having a tough protective cell membrane that prevents antibiotics from penetrating means *E. coli* (and other gram negative bacteria) behave and react differently. Routine intramammary antibiotic treatments are often ineffective against these infections. By identifying the mastitis pathogen prior to starting treatment, you are able to avoid using a treatment that won't help.

## Pathogen identification made easy with Mastatest:

Visual symptoms alone cannot reliably identify the pathogen causing mastitis. Milk culture is the gold standard - but the various options can come with issues such as high technical training needs, tricky plate interpretation, manual handling and data-entry, or time and logistics challenges. Mastatest makes on-farm mastitis diagnostics easy. We have eliminated many of the manual processing and interpretation steps. It takes just seconds to start a test, and anyone on the farm can do it. You receive interpreted results within 24 hours that identify the pathogen, its antibiotic susceptibility (optional), and specify a treatment protocol (if enabled).

## Managing *E. coli* mastitis:

Research and field data consistently show that mild-to-moderate *E. coli* mastitis cases rarely benefit from antibiotic therapy. The good news is that the cow's immune system typically clears the infection within two to three days. Management of mild-moderate cases usually focuses on supportive care while the infection resolves. This can include isolating affected cows for monitoring, frequent milk-out of the affected quarter, adequate hydration, and anti-inflammatory medications. For severe mastitis, where cows show systemic illness signs, immediate veterinary care is essential.

## Better decisions, and better productivity:

Using mastitis diagnostics to guide treatment allows dairy teams to move away from blanket antibiotic use. Selective treatment protocols reduce unnecessary antibiotic costs and minimize milk discard from withholding periods. This is a win for both farm profitability and antimicrobial stewardship.

Want to identify mastitis pathogens on your farm within 24 hours?

Learn how Mastatest helps dairy producers make faster, evidence-based mastitis treatment decisions. **Visit [www.mastatest.com](http://www.mastatest.com) or contact your Armor Animal Health representative to arrange a demonstration today.**



### MASTATEST LAPBOX G3

To identify bacteria causing mastitis in dairy cows, and for the determination of antibiotic sensitivities. Results emailed within 24 hours.

34272 testing system



### TEST CARTRIDGE

MAST1 Cartridge tests mastitic milk to identify the causative pathogen within 24 hours. USP2 Cartridge tests mastitic milk to identify the pathogen and also antibiotic sensitivity within 24 hours.

- 34274 MAST1, 10 ct
- 34273 USP2, 10 ct
- 36343 HI SCC, 10 ct



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ABOUT MASTATEST!**





**COFLEX WRAP**

Offers a controlled compression, with non-slip support that will not constrict over time. You control the desired compression level. Once wrapped, the self-adhesive bandage will not loosen or tighten and will remain secure.

11510	4" rainbow	18 ct	11553	4" green	ea
11554	4" rainbow	100 ct	11567	4" neon green	ea
23951	4" multicolor	18 ct	11568	4" purple	ea
11552	4" black	ea	27987	4" teal	ea
11550	4" neon pink	ea	30186	4" light blue	ea
11548	4" red	ea	30188	4" tan	ea
11549	4" royal blue	ea	19969	4" white	ea

## Find the Fly Control Products that Best Fit Your Operation!

Check out the NEW interactive product selection wizard! Walk through a series of questions about your operation to see which product is recommended based on your answers.



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COHESIVE BANDAGES

**CATTLEWRAP®**

COHESIVE BANDAGES



Self-adhering elastic bandages designed for protection and identification

Economical • Great for cold weather • Sweat & water-resistant

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**GONABREED**

Rx. For use in combination with estroPLAN for various reproductive synchrony programs in lactating dairy cows and beef cows. Also approved for the treatment of ovarian follicular cysts.

16934	20 mL
17226	100 mL



**ESTROPLAN**

Rx. Induces luteolysis in beef and dairy cattle to manipulate the estrous cycle to better fit certain management practices, to terminate pregnancies resulting from mis-matings, and to treat certain conditions associated with prolonged luteal function.

14420	20 mL
17209	100 mL



**NIXIFLOR**

Rx. Combination of florfenicol and flunixin meglumine. Treats BRD with confidence - one dose, fast recovery and better herd performance to protect your profits.

37354	250 mL
37355	500 mL



**RESPIRYCIN**

Rx. A ready-to-use sterile parenteral preparation containing tulathromycin, a semi-synthetic macrolide antibiotic of the subclass triamilide. Indicated for the treatment of BRD, IBK and foot rot in beef and non-lactating dairy cattle.

28729	100 mL
29498	250 mL
29497	500 mL



**FIRST Bioequivalent to Resflor Gold<sup>®</sup>**  
 Florfenicol + Flunixin Meglumine Injection



**nixiFLOR<sup>®</sup>**  
 (Florfenicol and Flunixin Meglumine)

**One Shot. Dual Action. Zero Compromise.**

Not similar. Not close. The **SAME PRODUCT**, at a **better value!**



**PRO OXINE AH 5%**

Broad-spectrum, stabilized chlorine dioxide disinfectant with proven effectiveness against bacterial, viral and fungal pathogens.

gal	*Drop ship Only
15 gal	*Drop ship Only
55 gal	*Drop ship Only
275 gal	*Drop ship Only



**OXINE AH**

Tested and proven effective against a broad spectrum of bacteria, fungi and viruses. Can be used on floors, walls and ceilings for fogging or spraying. Can also be used for handling and restraining equipment.

12030	gal
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**A 2,200-head dairy operation saved \$452,362 in a year** after continuously disinfecting their animal drinking water supply with PRO-OXINE® AH.<sup>1,2</sup>



Learn more about  
**PRO-OXINE® AH**

1 Compared to using untreated water  
2 Effect of PRO-OXINE AH on improving water quality, performance, and health on a dairy farm customer trial, TX-23-9376.



## TODAY'S DAIRY TIP

# Cattle Management: Preventing Heat Stress

BY DR. ANGIE GARAVET | ARMOR PROFESSIONAL SERVICES VETERINARIAN

Summer is upon us, which means it's time to start thinking of ways to prevent heat stress for high-producing dairy cows and the most overlooked stage of dairy cattle on the farm: the dry cow. Recent research has shown that heat stress on the dry cow can negatively affect up to three generations. Not only are we seeing a reduction in milk production in the dam, but the daughters and granddaughters as well. Optimal mammary gland development is prevented during this time by delaying mammary gland involution and decreasing alveoli numbers therefore lowering secretory ability. Heat stress can also cause calves to be born 2-8 days earlier and 13 pounds lighter. Besides the typical solutions of having optimal ventilation along with shade and soakers/misters/sprinklers, what else can be done?

The obvious is true: we need to move air and cool down these cows with water. Whether barns are tunnel ventilated or cross ventilated, size fan inlets correctly, maintain fans in good repair (this is huge; otherwise the fan will only move 40-60% of the fan's normal capacity) and make sure air inlets are open in order to get the right velocity. In naturally ventilated barns with fans, make sure fans are above the feed alley, in the holding pen and above stalls. Aim for 60-90 air exchanges per hour. Sprinklers get the cow's skin wet and then use the cow's body heat to evaporate the water droplets. Misters cool the air by evaporating water droplets by using the heat in the air. Both get rid of the cow's body heat. Sprinklers should be cycled appropriately so udders do not get soaked and lead to mastitis cases.

During heat stress, the water consumption for cows is sometimes double their normal amount. Ensure clean, constant access to water. If you wouldn't dip a cup in it and drink it yourself, it's not clean. Are your flow rates high enough? Ensure 3-5 gallons a minute and maintain at least 3 inches of depth. You also want to have 3-5 inches of linear trough space per head, not just in the pen but upon exit from the milking parlor or any shaded lounging space. Speaking of shade, if cows are not in a barn at all times, make sure they have at least 12 feet of clearance in your shaded area that is orientated east to west to reduce sunlight. You want at least 40 square feet of shade per cow to reduce overcrowding and sustain air flow. Use a shade cloth to cover any resting areas where cows come outside just to eat.

Cattle management changes can be easy to forget or overlook, but are simple to do. Avoid moving cattle or handling them during the hottest part of the day. Allow cows the ability to cool down overnight as it takes several hours to reduce their accumulated heat. Prioritize the high-production cows, dry cows and in the holding area where they're bunched together on purpose. Shift feeding times to early morning and late evenings and increase the number of times fed into smaller meals. Digestion of food alone produces heat. Using high-quality forage will reduce the digestion-heat problem as well. Work with your nutritionist to increase the micronutrients like potassium, magnesium and sodium to replace what is lost from sweating.

Let's crush heat stress this summer by acknowledging the high-producing and dry cows — cooling them with proper air velocity and water, ensuring they have enough clean drinking water, providing shade and managing them differently.



DR. ANGIE GARAVET

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# DAIRY ADVANTAGE

MAY - JULY 2026



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