



Immune Support Technologies

Targeted Solutions for Optimal Health: A prerequisite for dairy profitability is maintaining the health and welfare of the herd. ADM provides a diverse portfolio of products along with the expertise to help meet this important objective from birth through lactation.

Product Portfolio

The immune status of the dairy cow can be compromised, leaving her susceptible to health related problems. ADM has a portfolio of products focused on supporting the immune system of cattle throughout all phases of dairy production.

- **CitriStim®**, an ADM proprietary feed ingredient, is a proven, truly unique, whole-cell, inactivated yeast (*Pichia guilliermondii*) product beneficial in the diet for all life stages and classes of animals. CitriStim may help the animal strengthen its defense against health challenges by supporting and optimizing gut function, gut integrity, and body defense responses, strengthening production. CitriStim has proven benefits.
- **ADM natural-source vitamin E** provides a naturally-derived vitamin E source that has been defined by the Association of American Feed Control Officials (AAFCO) as having the biopotency 1.36 times greater than synthetic vitamin E, providing a highly bioavailable source of this critical antioxidant.
- **Various antioxidant combinations** are available with both synthetic and more bioavailable sources of selenium (selenium yeast) and vitamin E (natural-source vitamin E) with varying inclusion rates.
- **BreederBOOST™** provides a highly bioavailable antioxidant combination in addition to complexed (organic) trace minerals and *Aspergillus* meal fermentation solubles.
- **Calf Insure** contains a source of live, naturally-occurring microorganisms and provides specific bacteria that help support a healthy gastrointestinal tract; specifically for calves.
- **Calf Ally®* E-Lyte** provides energy supplementation with electrolytes; a product option containing a gelling agent is also available (Calf Ally® E-Lyte Gel).

*Not a trademark of ADM.

This Dairy Operation Adheres to Stringent Biosecurity Practices



Visitation by Appointment ONLY

It is important to implement a biosecurity program to protect herd health.

Animal Health Options Available

- Rumen health enhancement
- **Immune support technologies**
- Nutritional aids
- Reproductive support products
- Specialized transition cow and calf products
- Heat stress technology – Thermal Care™
- Mold inhibitors
- Dewormers
- Horn fly control
- Forage treatment

*ADM Dairy Animal Health Solutions . . .
Solutions You Can Count On!*

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