



## Beyond Genetics: How Nutrition and Management Drive Cow Milk Production

### Description

While genetics are important, they're just one part of the equation in achieving high milk production. A cow's potential is maximized not only by its genetic makeup but also through proper nutrition, health management, and environmental care. Dairyverse offers a suite of products under the "Restore" category that supports cows through every stage of growth, from calves to lactating adults, to optimize production.

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### 1. Nutrition and Health Management: The Foundation of High Milk Production

- **Nutrition:** Proper feeding ensures that cows meet their energy, protein, and mineral needs, which are crucial for milk production, immune function, and reproductive health.
- **Health Management:** Ensuring cows stay healthy throughout their lives—free of stress and disease—also maximizes their milk-producing potential.

Dairyverse products are designed to address the complete life cycle of a dairy cow, supporting growth, fertility, health, and peak milk production. Here's a look at how these products contribute to the entire process.

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### 2. Nurturing Growth from the Start with Ndamaplus®

Ndamaplus® is ideal for calves, helping them grow into strong, healthy adults with high milk production potential.

- **Promotes Weight Gain:** Ndamaplus® supports daily weight gain, helping calves grow steadily.
  - **Counters Stunted Growth:** With essential nutrients, it prevents stunted growth, which could limit their milk production in the future.
  - **Reduces Post-Weaning Stress:** The product helps calves adjust smoothly during the critical post-weaning period.
  - **Boosts Immunity:** By enhancing the immune system, Ndamaplus® helps protect calves against diseases.
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- **Facilitates Timely Heat Onset:** It ensures calves mature into heifers ready for reproductive cycles, setting them up for future productivity.
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### 3. Supporting Reproductive Health with Fertility+<sup>®</sup>

Fertility+<sup>®</sup> is tailored for heifers at reproductive age, addressing issues that could impact future milk yield.

- **Product Details:** Available in a 900-gram pack, with a daily recommended usage of 50 grams.
  - **Benefits:**
    - **Addresses Delayed and Silent Heat:** Helps regulate heat cycles, preparing heifers for reproduction.
    - **Reduces Dystocia and Retained Afterbirth Risks:** This ensures smoother calving experiences and healthier heifers, ready to reach full milk-producing potential.
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### 4. Transitioning to Peak Lactation with Tranzpro<sup>®</sup>

Tranzpro<sup>®</sup> is designed for cows in early lactation and those recovering from calving, helping them reach peak milk production and maintain it.

- **Udder Health Improvement:** Tranzpro<sup>®</sup> ensures that udders remain healthy, promoting optimal milk production.
  - **Prevents Retained Afterbirth:** By reducing this risk, Tranzpro<sup>®</sup> promotes post-calving recovery and prepares cows for their lactation cycle.
  - **Boosts Appetite:** Cows often lose appetite after calving, but Tranzpro<sup>®</sup> supports their nutritional needs.
  - **Achieves Peak Milk Production Faster:** Accelerates the journey to peak production.
  - **Supports Recovery:** Helps recently calved cows recover quickly, improving overall productivity.
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### 5. Enhancing Milk Yield and Body Condition with Booster+<sup>®</sup>

Booster+<sup>®</sup> supports metabolism, helping cows achieve maximum productivity by enhancing body condition, milk yield, and reproductive health.

- **High Protein and Energy Content:** Rich in essential nutrients, which are crucial for sustaining high milk yields.
  - **Benefits:**
    - **Increases Milk Yield:** Helps under-producing cows meet their full potential.
    - **Supports Recovery in Previously Ill Cows:** Aids cows in bouncing back from health challenges.
    - **Improves Body Condition:** Ensures cows maintain a healthy body condition, avoiding stunted growth and delayed heat.
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**Conclusion** Through these products, Dairyverse's Restore line ensures that genetics are fully supported by excellent nutrition and management, enabling dairy cows to reach and sustain their peak

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production.

## Category

1. Feed Formula & Dairy Guides

## Tags

1. #ProteinInDairyCows
2. booster plus
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6. good body condition
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