

Premium Milk Replacer

To provide our customers with premier young calf technology and service, Poulin Grain has partnered with Denkavit to produce our premium line of calf milk replacers.

Denkavit is the specialist in young animal nutrition with over sixty years of knowledge, research and experience in the field of providing the highest quality calf milk products with proven results.

A Global Company With a Northeast Focus in the US:

Supporting the long term viability of dairies in our region by manufacturing in the Northeast & sourcing ingredients produced on Northeast farms.

High Quality Ingredients:

Providing excellent palatability and digestibility, supporting improved health and growth.



Research and Development:

Products are intensively researched in Denkavit's in-house lab and Innovation Center, and extensively tested in three large research farms for proven and practical results.

On Farm Support Team:

In partnership with your Poulin Grain nutritionist, Denkavit provides exceptional tech support for optimized calf management on your farm.

Features for Optimized Calf Health and Growth

Poulin Grain's premium milk replacers optimize the maximum potential genetic expression of calves' growth, health and production:

**DOUBLE BIRTH WEIGHT BY 60 DAYS OF AGE • 55% MATURE COW WEIGHT AT BREEDING
82-85% MATURE COW WEIGHT POST-CAVING • 80% MATURE MILK AT FIRST LACTATION¹**

PROHEALTH™ PACKAGE

Probiotics, postbiotics, oregano oil, tributyrin and elevated MCTs for optimized gut health, development and immunity.²

MEDIUM CHAIN FATTY ACIDS

Highly digestible sources to allow for maximum energy to be quickly allocated to growth and development.

SUPERIOR MIXABILITY

Protein encapsulated fats provide unique technology for superior mixing, and improved fat digestibility for increased performance.

MILK PROTEIN

For maximum protein digestibility and utilization by the calf.

BALANCED FATTY ACID PROFILE

Broader source of energy for growth and optimal weight gain. Mimics whole milk profile and is more efficiently utilized.

ORGANIC TRACE MINERALS

For optimum bioavailability, including readily absorbed selenium.

BOVATEC®

For the control of coccidiosis. (Not in Calf Care 22-20).

CLARIFLY®

Seasonally added to help decrease fly populations. (Not in Calf Care 22-20).

¹Growth and production markers are not guaranteed. Results may vary depending on management. Work with your Poulin Grain nutritionist for best results.

²Opti-Milk Essential does not contain the ProHealth™ Package

(Bovatec® is a registered trademark of Zoetis, ClariFly® is a registered trademark of Wellmark International)



POULIN GRAIN MILK REPLACER FEATURES:

Tag Color	Product	Description	Milk		Bovatec®	Clarify®	b-Glucan	MCTs	Organic Trace Minerals	Plasma	ProHealth™ Package			Oregano Oil	
			Protein	Fat							MOS Postbiotic	Probiotics	Elevated MCTs		Tributyrate
<p><i>AlphaLine</i> AlphaLine® milk replacers provide superior young calf nutrition for powerful performance.</p>															
With Clarify*	AM2620 AlphaLine® Milk 26:20	Superior calf nutrition with a higher fat content, providing additional energy for cooler temperatures and year round feeding.	26	20	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓
With Clarify*	BOV2424 AlphaLine® Advantage 24:24	Provides a high plane of nutrition for very young calves, calves in extreme climates, and breeds with higher energy needs.	24	24	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓
With Clarify*	ACIDIF AlphaLine® 23:22 Acidified Calf Technology	Acidified with organic acids to lower the pH, moderating meal size, and allowing for free choice, once daily feeding. (pH 4.6-4.8).	23	22	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓
With Clarify*	PMB50 AlphaLine® Milk Builder	Compliments pasteurized milk with enhanced vitamins, minerals, milk solids, coccidia prevention and (seasonal) fly control to assure sleek growth.	25	10	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓

<p>OPTI-MILK® Opti-Milk® is formulated to support high intakes and average daily gain. As Poulin Grain's original line of premium milk replacers, Opti-Milk® products remain tried and true customer favorites.</p>															
With Clarify*	ARCTIC Opti-Milk® Arctic	Higher protein:fat ratio yields excellent year round calf performance, as well as meets nutritional demands during cold conditions.	23	22	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓
With Clarify*	BOV2420 Opti-Milk® 4 Seasons	Developed to deliver year round, high performance and produce sleek calves with competitive stature and condition.	24	20	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓
With Clarify*	OMES Opti-Milk® Essential	All of the essential premium nutrition to support healthy young calf growth and set the foundation for their productive future.	22.5	20	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓
With Clarify*	BOV2220 Calf Care™ 22:20 With Bovatec	Multi-purpose, economical replacer for a healthy start and growth for any calf.	22	20	✓	✓	seasonal	✓	✓	✓	✓	✓	✓	✓	✓
With Clarify*	BM2220 Calf Care™ 22:20 Non-Medicated	Multi-purpose, non-medicated economical replacer for a healthy start and growth for any calf.	22	20	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

- Milk Protein:** For maximum protein digestibility and utilization by the calf.
- Bovatec®:** For control of coccidiosis, and improved rate of gain and feed efficiency.
- Clarify®:** Helps decrease fly populations by stopping them in their larval stage.
- b-Glucan:** A natural prebiotic that promotes the innate immune system's ability to fight pathogens.
- MCTs:** Medium chain triglycerides allow for maximum energy to be quickly allocated to growth and development.
- Organic Trace Minerals:** Provide optimum bioavailability.
- Plasma:** Enhances IgG levels for optimal intestinal environment and protection against pathogens.
- MOS:** (mannan oligosaccharides) yeast extract postbiotic to develop and support a healthy gut microbiome.
- Probiotics:** Increase the digestibility of the diet for improved growth, and stabilizes the beneficial gut flora.
- Tributyrate:** Supports gut development and health
- Oregano Oil:** Offers antimicrobial, antioxidant, and antifungal activity



KID-GRO ASURE 22/25 MILK REPLACER

- All milk formulation
- Acidified to enhance gut health
- Easy mixing + palatable
- MOS yeast extract prebiotic to develop and support a healthy gut microbiome and increase nutrient absorption
- Proper medium chain fatty acid profile reduces bloat incidence and provides a higher digestible energy source for quick allocation to growth and development
- Homogenized fat for superior digestibility
- Decoquinatate for the control of coccidiosis
- Specialized vitamin, mineral, and trace element mix for lambs and kids

EXCEED 25/30 LAMB MILK REPLACER

