



# 22-20 Milk Replacer

## 22-20 CENTURY Milk Replacer

w/ NeoTec®, AmNeo®, Complement® and Bovamine®

- ▶ Designed for producers seeking traditional performance
- ▶ 22% all-milk protein and 20% fat
- ▶ Great frame growth and excellent starter intake
- ▶ Feeds like a 24% protein formula
  - from proprietary AmNeo® technology
- ▶ High in functional globulin protein
  - from Complement® technology
- ▶ Fatty acid balance
  - from proprietary NeoTec5g® technology
- ▶ Living probiotic from Bovamine®
  - provides a more consistent gut environment using a patented probiotic product based on 2 decades of research

These technologies are included in  
22-20 Century Milk Replacer

**NeoTec5<sup>g</sup>**  
...for calf performance and profit

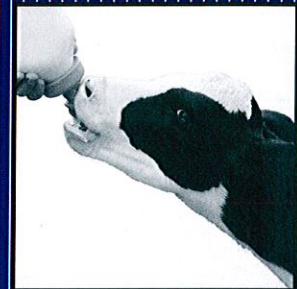
**AmNeo®**  
Creating more calf

**Complement<sup>+</sup>**  
Synthesizing growth

**BOVAMINE DAIRY**  
LIVING PROBIOTIC



CENTURY III  
**MILK REPLACERS**



WHITE OAK MILLS, INC.  
ELIZABETHTOWN, PA 17022  
NET WT. 50 LBS (22.68 KG)

### GUARANTEED ANALYSIS

Crude Protein	Min.	22.00%
Crude Fat	Min.	20.00%
Crude Fiber	Max.	0.15%
Calcium (Ca)	Min. 0.30%	Max. 0.80%
Phosphorus (P)	Min.	0.55%
Vitamin A	Min.	35,500 IU/lb
Vitamin D3	Min.	7,500 IU/lb
Vitamin E	Min.	150 IU/lb

For more information, contact:



419 W. High St. • Elizabethtown, PA 17022

800.468.5524   
www.whiteoakmills.com





# Research Proven Results



Benefits reported in peer-reviewed research<sup>1</sup> using NeoTec5g<sup>®</sup>:

- Improved ADG
- Improved frame growth
- Improved feed efficiency
- Less days with diarrhea
- Less Clostridial sickness
- Better titers to typical vaccines

NeoTec5<sup>g</sup> combines the research proven fatty acid technology of NeoTec4 with specific research proven nutrients (*called G Factors*) to help improve the metabolism, digestion, and absorption of nutrients by the calf.

## Research with M Factor

Item	Control	M Factor	P value
<b>Milk replacer research</b>			
ADG	1.08	1.16	0.03
Feed efficiency, gain/feed	0.405	0.423	0.05
<b>Starter research</b>			
ADG, lb/day	1.12	1.25	0.04
Hip width change, in	1.5	1.6	0.04
<b>Grower research</b>			
ADG, lb/day	2.09	2.38	0.01
Hip width change, in	2.0	2.3	0.04

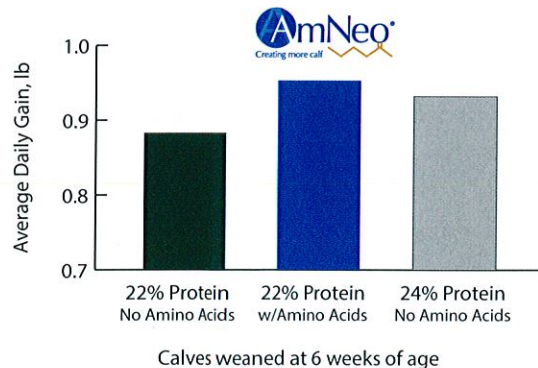


Research proven amino acid balance.

Benefits reported in controlled research from AmNeo<sup>®</sup>:

- More ADG
- More frame growth
- More feed efficiency

## Power of AmNeo<sup>®</sup> in 22% protein formulas



A proprietary and research proven functional milk protein for milk replacers.

Benefits reported in controlled research from Complement<sup>®</sup>:

- Improved ADG
- Improved frame growth
- Improved feed efficiency
- Less days with diarrhea

