
VetOnly
NEONATAL
FEED SUPPLEMENT

Vet Only – Neonatal Feed Supplement

Important factors that affect neonatal survival:

- Milk and colostrum letdown by sow or gilt
- Litter size and smaller pigs (last out!)
- Reduction in colostrum ingestion by neonate
- Poor hygiene in the farrowing house
- Mismanaged cross fostering
- Chilling

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Importance of colostrum

- Colostrum is the first milk produced after birth.
- High in protein, much of which is immunoglobulins.
- Immunoglobulins are a group of proteins with antibody activity that are produced in response to infection by micro-organisms.
- Pigs are born devoid of immunity and must acquire their initial immunoglobulins from colostrum in first 24 hours.

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- Colostrums also contains
  - Lactoferrin - *binds the iron that gut pathogens require for growth, as well as assisting in uptake of iron from the intestine to the pig*
  - Lactoperoxidase – *which is bacteriostatic to a wide range of bacteria (inhibits reproduction of bacteria)*
  - Lysozyme - *is bactericidal to many bacteria (kills bacteria)*

  - **They aid in immunity and intestinal protection for young animals**

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Ingredients:

- Bovine colostrum powder
- Whey protein
- Whole milk solids
- Dextrose & Lactose
- Vegetable Oils
- Omega-3 fatty acids
- Omega-6 fatty acids
- Vitamins and minerals

Product Analysis:

- Protein 28%
- Fat 31%
- Lactose 17%
- Dextrose 6%



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Features:

- Formulated in conjunction with pig vets
- Shake ‘n’ Make (50 doses)
- Dose 10ml – 2-4 X daily
- Stomach tube or syringe
- Refrigerate once mixed
- Store for < 30 days
- Freeze if required
- Cost $0.60 per dose or less in bulk

