

CLOSTAT® Green – Frequently Asked Questions

CLOSTAT® Green is an OMRI Listed®, direct-fed microbial designed to support gut health, immune function, and overall performance in dairy cattle. It contains a proprietary, spore-forming strain of *Bacillus subtilis* PB6 that helps control harmful bacteria in the digestive tract—including *Clostridium perfringens*, other *Clostridia*, *Salmonella* (Dublin, Newport, Heidelberg), and *Escherichia coli*—while supporting normal digestion and nutrient utilization.

How does CLOSTAT® Green benefit cow health and milk production?

CLOSTAT® Green supports intestinal health by reducing pathogen pressure, maintaining gut integrity, and moderating inflammation. Please contact Kemin to learn more and see the peer-reviewed research.

How is CLOSTAT® Green fed?

CLOSTAT® Green is fed as a direct-fed microbial and is designed to fit easily into existing feeding programs. It can be incorporated through the feed mill in finished feed, included in the total mixed ration (TMR), or top-dressed on the ration. CLOSTAT® Green is fed daily at the recommended inclusion rate of 13 g/head/day (0.46 oz/head/day), providing flexibility across feeding and management systems.

Can CLOSTAT® Green be pelleted or added to mineral?

Yes – CLOSTAT® Green is flexible in application and can be incorporated into pelleted feeds or included in mineral blends, making it easy to fit into most feed mill and on-farm programs without requiring special handling. The spore-forming *Bacillus subtilis* PB6 strain is heat- and cold-stable, allowing it to survive the pelleting process.

How soon does CLOSTAT® Green work?

CLOSTAT® Green becomes active in the cow's gastrointestinal tract within hours of feeding. However, measurable performance and health responses typically occur within five to seven days of consistent supplementation, with benefits accumulating over time as the microbiome stabilizes.

How do I get CLOSTAT® Green?

CLOSTAT® Green is available through your local feed mill. Your feed mill can source the product directly through Kemin's established distribution network.

What does CLOSTAT® Green cost?

Contact your local feed mill for CLOSTAT® Green pricing and availability. Reach out to the Kemin team, including [John Traini](#) or [Patricia Thompson](#), who can assist with feed mill coordination and needs.