



Suthers Solutions **20G** is a proprietary blend of concentrated Garlic extract and other Allium compounds specifically formulated to enhance the flavor of animal feed while acting as an insect repelling agent.

“We use Suthers Solutions 20G in our summer and fall mineral programs. The 20G does an excellent job of repelling flies and eliminating ticks while encouraging consistent mineral intake. We plan to continue using Suthers Solutions 20G as part of our pest management plan. It is an excellent product.”

John R. Jaeger  
Professor  
Beef Cattle Scientist  
KSU Western Kansas Research-  
Extension Center

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| Features:            | <ul style="list-style-type: none"> <li>● What clearly separates Suthers Solutions 20G from the herd is in its proprietary combination of Garlic oil extract, homogeneous particle size, product concentration and product availability.</li> <li>● Garlic Source- a human food grade source of concentrated garlic extract is utilized to deliver a pleasant garlic taste and a strong, distinctive aromatic profile.</li> <li>● Homogeneous particle size– manufactured for the feed industry. 20G is consistent in particle size and flows effectively in automated feed systems to make it an excellent choice for feed manufacturers.</li> <li>● Product Concentration– 20G is one of the most highly concentrated forms of Garlic oil extracts on the market. 20G requires minimal space in supplements and finished feed resulting in fewer refills on micro-table bins.</li> </ul> |
| Result:              | Livestock specialists in Saskatchewan evaluated the effects of garlic in a mineral supplement for beef cows and reported 52 and 56% fewer flies compared to two control groups. Controlling flies throughout the fly season has been shown to increase weaning weights by 10-20 lbs. (Campbell, 1993)   |
| Did You Know:        | Suthers Solutions 20G is an all-natural product that will cost about 60% less when compared to current insect growth regulators to lessen insect pressure.  |
| Pack Size/Form:      | Suthers Solutions 20G is produced as a homogenous meal to minimize ingredient separation and allow for use in micro-bin systems for feed manufacturing. Available in 40 lb. sealed buckets.   |
| Use Rate:            | Suthers Solutions 20G must be mixed with other ingredients to make a supplement or complete feed for livestock. Mix at a rate to provide 114 to 750 mg per head per day.  |
| Product Availability | Manufactured in Frankfort, KS at Suthers Solutions essential oil facility. Customers are assured timely and consistent order fulfillment from a highly controlled and quality insured site.   |