



Technical Information

Champions Choice[®] Trace Mineral Salt

DESCRIPTION:

Champions Choice[®] Trace Mineral Salt is a specially formulated product designed to meet the salt and trace element requirements of most livestock. Trace minerals supplement the diet to promote digestion, growth, maintenance of body tissues, proper reproductive processes, and general well being.

COMPLIANCE:

Champions Choice[®] Trace Mineral Salt complies fully with the requirements for animal feed ingredients as set forth in Title 21 of the Code of Federal Regulations as well as those established by the Association of American Feed Control Officials. The product carries a guaranteed mineral analysis.

APPLICATIONS:

Champions Choice[®] Trace Mineral Salt is formulated to provide essential salt plus the correct balance of trace minerals for healthy beef cattle, swine and horses.

FEEDING INSTRUCTIONS:

Champions Choice[®] Trace Mineral Salt should be fed free-choice or mixed in feeds in accordance with the mixing instructions on the package label. Be sure roughage for average daily intake is available for all animals, as well as an adequate supply of fresh water at all times.

Champions Choice[®] Trace Mineral Salt is intended for animal feeding only. SHEEP ARE SUSCEPTIBLE TO COPPER DEFICIENCY AND COPPER TOXICITY. CONSULT A QUALIFIED NUTRITIONIST OR VETERINARIAN TO DETERMINE THE SUSCEPTIBILITY OF THE SHEEP IN YOUR AREA TO THESE CONDITIONS BEFORE ATTEMPTING TO USE THIS PRODUCT FOR SHEEP FEEDING.

PACKAGING AND STORAGE:

Champions Choice[®] Trace Mineral Salt is available in 50lb. multiwall kraft containers which incorporate polyethylene film liners for added moisture protection. To improve caking resistance, the product should be stored in a dry, covered area at humidity below 75%.

CARGILL SALT

P.O. Box 5621
Minneapolis, MN
55440
1-888 385-7258

METHODS OF ANALYSIS:

Methods of analysis are taken from the Official Methods of Analysis of the A.O.A.C. and Cargill.

CHEMICAL ANALYSIS:

Component	Units	Minimum	Maximum
Sodium Chloride (dry) ¹	%	94.0	98.5
Zinc (Zn)	%	0.350	-
Iron (Fe)	%	0.200	-
Manganese (Mn)	%	0.200	-
Copper (Cu)	%	0.030	-
Iodine (I)	%	0.007	-
Cobalt (Co)	%	0.005	-

¹By direct assay.

INGREDIENTS:

Champions Choice[®] Trace Mineral Salt contains Ferrous Carbonate, Zinc Oxide, Iron Oxide (for coloring), Manganous Oxide, Copper Sulfate, Mineral Oil, Calcium Iodate, Cobalt Carbonate, and FFI Dry Special Anise Flavor.

SIEVE ANALYSIS:

U.S.S. Mesh	Opening Inches	Opening Microns	Typical	Specification
12	0.0661	1680	Tr.	10 max.
40	0.0165	420	93	-
Pan	-	-	7	10 max.

Note: Sieve analysis is reported as percent retained.

PRODUCING LOCATION: CLEVELAND, OH

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NOTICE: All of the above statements, recommendations, suggestions and data are based on our laboratory results, and we believe same to be reliable. Nevertheless, with the exception of data showing an express guaranty (such as in the case of products specifically designed for use as nutrient supplements), all such statements, recommendations, suggestions and data hereinabove presented are made without guaranty, warranty or responsibility of any kind on our part.