FEED GRADE 500

(CHOLECALCIFEROL SOURCE) VITAMIN D₃

DESCRIPTION
Spray dried vitamin D₃ in a gelatin/carbohydrate matrix.

POTENCY
500,000 ICU per gram or 226,800,000 ICU per pound of Vitamin D₃ activity from irradiated 7-dehydrocholesterol.

PHYSICAL CHARACTERISTICS

COLOR
Yellowish or yellow-brown.

ODOR
Bland.

MOISTURE
Less than 5%.

SOLUBILITY
Water miscible and highly available to the animal in feeds.

TEXTURE
Granular, powder; 100% passing #2 sieve.

FLOWABILITY
Excellent.

CARRIER
None. All particles are active.

STABILITY
The shelf life is 24 months.

COMPATIBILITY
Suitable for use in all commercial feeds.

PACKAGING
25kg paper cartons lined with food grade PE bags.

STORAGE
Store under dry, cool and dark conditions and avoid moisture, water or heat.

APPLICATION
For best dispersion, premixing of this product prior to addition to the finished feed is recommended.

CLEARANCE AND SAFETY
Vitamin D₃ is generally recognized as safe when used in accordance with good manufacturing or feeding practices (21 CFR Section 582.5953). Made in China.