



ADD VALUE TO THE MIX

# FEED GRADE 500

(CHOLECALCIFEROL SOURCE) **VITAMIN D<sub>3</sub>**

## DESCRIPTION

Spray dried vitamin D<sub>3</sub> in a gelatin/carbohydrate matrix.

## POTENCY

500,000 ICU per gram or 226,800,000 ICU per pound of Vitamin D<sub>3</sub> 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 D<sub>3</sub> is generally recognized as safe when used in accordance with good manufacturing or feeding practices (21 CFR Section 582.5953). Made in China.



WWW.AGDNUTRITION.COM

