CHOLESTEROL SF

CARBOGEN AMCIS
A Dishman Group Company

Cholesterol SF is a slightly off-white powder. It is made from wool grease by extraction and refining processes. Cholesterol SF is insoluble in water. The product consists of cholesterol and approximately 1% Aerosil to improve flowability.

Specification: Cholesterol (GC), ≥ 91%
Total sterol (GC), ≥ 97%
A-tocopherol, ≥ 50ppm (anti-oxidant)

CAS no. 57-88-5

Application: As an ingredient for shrimp feed Cholesterol is an essential molecule for the synthesis of molting hormones, sex hormones, bile acids, vitamin D and is a building block of shrimp tissues. Cholesterol cannot be metabolized by the shrimp and has therefore to be added to the shrimp feed.

Particle size: 100% < 1000 microns
98% < 500 microns
80% < 250 microns

Formulation: Recommended inclusion rate:
-Larval feed: 1%
-Shrimp feed: 0.3-0.5% depending on growth stage
Cholesterol should be added before extrusion, together with other fatty compounds.

Packing: Fibre drums containing 25 kg or 50 kg net, lined with plastic foil.

Storage: To avoid contamination keep the drums well closed.

Stability: Retest after 3 years, if stored at ambient temperatures in original undamaged packing.

The information given in this product information bulletin is based on our current knowledge and experience. It does not relieve users or processors from carrying out their own precautions and tests. Any relevant rights and existing legislation and regulations must be observed.



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CARBOGEN AMCIS is a leading service provider, offering a portfolio of drug-development and commercialization services to the pharmaceutical and biopharmaceutical industry at all stages of drug development. The integrated services provide innovative chemistry solutions to support timely and safe drug development allowing customers to make the best use of available resources. CARBOGEN AMCIS is also active in the marketing/sales and manufacture of Vitamin D analogues, Vitamin D, Cholesterol and lanolin related products for key markets as pharmaceutical, cosmetic, food, feed as well as industry applications.

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