

Menadione Nicotinamide Bisulfite Feed Additive

Cat. No. CEGZ-6383

Lot. No. (See product label)

Introduction

Description A vitamin K3 feed additive based on menadione nicotinamide bisulfite, supplied as a white to pale-yellow powder.

Applications Used as a vitamin K3 source in feed formulations.

Product Information

Appearance White to pale-yellow powder.

Form Powder

CAS No. 73590-79-0

Composition Menadione nicotinamide bisulfite (MNB).

Melting Point 178-180°C

Solubility Slightly soluble in water.

Quality MNB 96: menadione content $\geq 51.5\%$; nicotinamide $\geq 31.2\%$. MNB 50: menadione content $\geq 23.0\%$; nicotinamide $\geq 16.4\%$.

Usage Recommended addition: 3-12 g per metric ton of feed.

Storage and Shipping Information

Shipping Conditions Non-hazardous; may be transported as general cargo.