Creative Enzymes®

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 >=51.5%; nicotinamide >=31.2%. MNB 50: menadione content >=23.0%; nicotinamide >=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.