



VITAMIN K₃ (MNB)

DESCRIPTION

Nutritional additive. Vitamins, pro-vitamins and chemically well-defined substances having a similar effect

UE Identification Nr: 3a711

Menadione nicotinamide bisulphite or Vitamin K₃
min. 96% MNB complex which corresponds to min. 43,9%
menadione and min. 31,2% nicotinamide.

1 mg de vitamina K₃ = 1 mg of menadione = 2,27 mg of menadione nicotinamide bisulphite.

TARGET SPECIES AND MODE OF USE

Target species: All animal species

Instructions for use:

The additive shall be incorporated into the feed via premixture

CHARACTERISTICS

Appearance	Yellowish-Brownish powder
MNB	> 96,0 %
Menadione	> 43,9 %
Nicotinamide	> 31,2 %
Chromium	< 142 mg/kg
Water	< 1,0 %
Solubility	Soluble in water

ADDITIONAL INFORMATION

CAS No. 73581-79-0

Chemical formula C₁₁H₉O₅S·C₆H₇N₂O

**Complies with Directive 2002/32/EC on undesirable substances in animal feed*

PACKAGING

25 kg bags

STORAGE CONDITIONS

Store in tightly closed original container in a cool, dry and well-ventilated area, protected from light, moisture and heat

Stable product under the stated storage conditions. May decompose in contact with light

HANDLING PRECAUTIONS

Appropriate measures shall be taken to avoid the chromium emission in the air and prevent the exposure by inhalation or by dermal route

Appropriate protective gloves, respiratory and eye protection shall be worn during handling

For detailed information on handling, please ask for the safety data sheet

REF.1486, 1487