

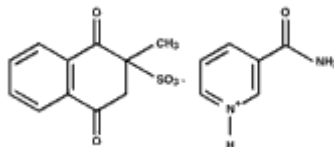
Office:

Tomás Diago 748
Montevideo – Uruguay
Tel.: +598 2710 4348 – 2710 6351
Fax: +598 2711 7516
Email: sales@dirox.uy
Web: www.dirox.com.uy

**Plant:**

National Route N° 1 Km. 48
Libertad – San José - Uruguay
Tel.: +598 4345 4186 - 4256
Fax: +598 4345 4255
Web: www.dirox.com.uy

Stabilized and diluted form of Vitamin K3 – Kavist Plus®



MNB Plus – Menadione Nicotinamide – Bisulfite Adduct (1:1) stabilized and diluted
(2-Methyl-1,4-naphthoquinone, pyridine-3-carboxylic acid amide bisulfite.
(1:1) blended with carrier)

CHEMICAL CHARACTERISTICS

CAS N°:	73581-79-0
EINECS N°:	277-543-7
Molecular formula:	C17H16 N2O6S
Molecular weight (g/mol):	376.42
Physical form:	Flowing powder
Melting Point (°C):	181-182 (for the pure MNB)
Solubility in water (25 °C):	Practically insoluble
Carrier:	Calcium carbonate, colloidal silica, sodium metabisulfite

SPECIFICATIONS

Purity (on anhydrous basis):	50 % min.
Title in Menadione:	23 % min.
Title in Nicotinamide:	16 % min.
Water (Karl Fischer Titration):	1 % max.
Color:	Cream to brownish
Odor:	Characteristic

STORAGE AND VALIDITY

Store in a fresh and dry place. Maintain the containers closed when they are not in use. Avoid the exposition to the heat and the sunlight.
Validity of the product: 36 months from the date of production in the closed original package.

PACKING

Cardboard box of 25 kg with internal polyethylene container.
Big bags of 500 Kg.

By more data to contact: sales@dirox.com.uy

