



BANOX E™

PRODUCT INFORMATION

INDICATIONS

A synergistic blend of anti-oxidants, including ethoxyquin, for use in animal feeds and for addition to fats intended for livestock feeds.

COMPOSITION

Ethoxyquin butylated hydroxyanisole, butylated hydroxytoluene, propyl gallate, and citric acid.

DIRECTIONS

100 – 200 g / tonne of finished feed.

General rate: 25 g / tonne for each 1% fat in the feed (max: 1200ppm).

DISCUSSION

Atmospheric oxidation is the prime cause of the degradation of fats and oils. The resultant rancidity is characterised by the objectionable “off flavours” and odours of the volatile end products of this degradation. The correct use of a good quality anti-oxidant such as BANOX™ E will counteract the auto-oxidative process. Anti-oxidants largely achieve this by acting as the donor of hydrogen ions, serving to “mop up” the free radicals which initiate the oxidation of fats and oils. The BANOX™ E formula also contains citric acid as a metal ion chelating agent. This is most important, as it is the metal ions (particularly iron and copper) that act as primary catalysts of the auto-oxidative process.

WITHHOLDING PERIOD

Nil

SCHEDULE

Exempt

STORAGE

Store below 30°C (Room Temperature) in a dry place. Store away from direct sunlight.

EXPIRY AFTER MANUFACTURE

3 years.

PACK SIZES

1 x 25 kg

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