

Vistabet

Vistabet is a natural betaine source extracted from sugar beet molasses, used as a feed additive in poultry, swine, ruminant and aqua diets, for its osmotic ability and use as a methyl donor to support metabolism.

Application

Vistabet is an effective osmoregulator and efficient methyl donor and can be used for the following functions:

- As an osmoregulator to reduce the effects of stress situations, e.g. heat stress, transition of fish from fresh to salt water
- Preserve gut integrity
- Improve carcass quality
- To spare choline and reduce the inclusion of methionine
- Attractant for fish and shrimp

Description

Characteristic:	Free-flowing, light to yellowish crystalline and slightly hygroscopic product
Storage:	Store in a dry place, in original packaging and protect from humidity, expiry date is 2 years from the manufacturing date
Stability:	Vistabet is heat stable up to 200°C and as such is stable in pelleting and extrusion processes

Usage guidelines

Species	Typical use rates
Poultry	0.1 - 2 kg per tonne (0.2 - 4.4 lb/ton) of complete feed
Pigs	0.1 - 2 kg per tonne (0.2 - 4.4 lb/ton) of complete feed
Dairy cows	10 - 50 g (0.35 - 1.76 oz) per head per day, depending on milk production levels
Calves	5 - 50 g (0.18 - 1.76 oz) per head per day, depending on feed intake
Sheep	4 - 6 g (0.14 - 0.2 oz) per head per day
Horses	10 - 20 g (0.35 - 0.7 oz) per head per day
Fresh water and marine fish	1 - 10 kg per tonne (2.2 - 22 lb/ton) of complete feed
Crustaceans	1 - 15 kg per tonne (2.2 - 33 lb/ton) of complete feed
Goat	2 - 10 g (0.07 - 0.35 oz) per head per day

