

Product Information

Product name	AkoFeed Gigant 60- Vegetable rumen protected fat for dairy cows
Raw material	AkoFeed Gigant consists of saturated vegetable fatty acids. Characteristic for this product is the high value of palmitic acids.
Production	AkoFeed Gigant is formulated according to a specific recipe.
Appearance	AkoFeed Gigant has a light colour with a pleasant smell.
Application	AkoFeed Gigant is used as fat for ruminants as dairy cows, cattle, sheep and goat when the feed ration need saturated C16 fatty acids as a supplement. AkoFeed Gigant makes the pellets more firm.
Shelf-life	AkoFeed Gigant can be stored at outdoor temperature up to 40 degrees Celsius and has a shelf-life of approximately 6 months in big bags. Recommended shelf-life in bulk is 1 month.
Feeding recommendation	AkoFeed Gigant is recommended: up to 2% of total feed ration or up to 4% of the concentrate ration or up to 500 g per dairy cow/day
Mode of delivery	AkoFeed Gigant is delivered in bulk or in big bags of some 1000 kg.
Price	According to current price list.

2009-11-03

Specifications for AkoFeed Gigant 60

- Vegetable rumen protected fat for dairy cows

Water (%)	Max	1
Fat (%)	Min	99
Impurities (%)	Max	0,2
Unsaponifiable matter (%)	Max	1
Free fatty acids(%)	Min	85
Peroxide value	Max	5
Iodine value	Approx	13
Melting point (°C)	Approx	58
Density kg/l	Approx	0,5
Nickel (ppm)	Max	5
Added antioxidant Pardiogmox White	(ppm)	100

Fatty acids

C14:0 Myristic acid (%)	2
C16:0 Palmitic acid (%)	Min 60
C18:0 Stearic acid (%)	Max 27
C18:1 Oleic acid (%)	10
C18:2 Linoleic acid (%)	1
Total Fatty acids (g)	990

Nutritional value

Energy MJ, kg (ME) ¹⁾	27,8
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1) According to the Swedish Board of Agriculture SJVFS 2009:20