

Livestock

Ruval Plus

Ruval Plus

is a by-product from the processing of sugar beets. Ruval Plus is a protein-rich and palatable liquid supplementary feedstuff that can be used as an alternative for soya and rape meal. Ruval has a preservative effect and contains nutrients that stimulate rumen fermentation and promote animal health. Ruval ensures a higher feed intake due to, among other things, the proportion of citric acid and a better mixing of the ration. In addition, Ruval contains natural betaine and glutamic acid.

Quality

The product complies with laws and regulations. Mycotoxins, insecticides, pesticides and herbicides are tested according to the GMP+ FSA. The product is non-GMO (according to Regulation (EC) 1829/2003 and 1830/2003).



Valid from 07 October 2021

Downloaded on 02 February 2026

Dry matter %	65.9
pH	3.9
Crude protein	390
Crude fat	5
Crude fibre	0
Crude ash	123
Starch total	0
Sugar	42
Calcium (Ca)	5.2
Sodium (Na)	33.0
Chloride (Cl)	13.7
Potassium (K)	7.7
Phosphorus total (P)	0.7

Cattle values

DVE	62
OEB	281
FOS	531

VEM	1054
VEVI	1139

Levels are based on averages and stated in grams per kg of dry matter, unless stated otherwise. Changes in product composition are reserved.

Feeding advice based on DS of total ration

Dairy cattle	max 2 kg product in ration
Beef cattle	max 0.5 kg product / 100 kg body weight

Logistics & Storage

Transport	Liquid, in 1000 kg IBC or in bulk with tank truck
Storage	Storage at 10°C to 35°C, dry and not in direct sunlight
Shelf life	1 year
Nipple worthy	No