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DairySafe

Complementary feed for dairy cows

As the central metabolic organ, the liver is exposed to considerable stress around calving (transit phase). Reduced feed intake pre-calving is compounded by high energy demands post-calving. After calving, it is very difficult or often impossible to completely cover this demand through feed intake. A high performance cow inevitably must break down body tissue in order to compensate for the lack of nutrient intake.

In many animals, the broken-down fat cannot be metabolised for energy, because the glucose required for this is also deficient. As a result, the cow enters ketosis.

Ketosis are one of the most common metabolic diseases of today's high performance cows and can lead to considerable economic losses. Financial damage due to ketosis is caused, among other things, by reduced feed intake, increased susceptibility to udder and claw diseases, poorer fertility, reduced milk yield, and a higher culling rate.

Main applications

- preparation for birth
- fresh cow phase in the 1st lactation trimester

As a result DairySafe leads to:

- lower susceptibility to disease
- better fertility
- higher feed intake for high performance
- lower culling rate

LSP

Product advantages

- ✓ more efficient liver
- ✓ higher milk yield
- ✓ higher profit through healthy animals

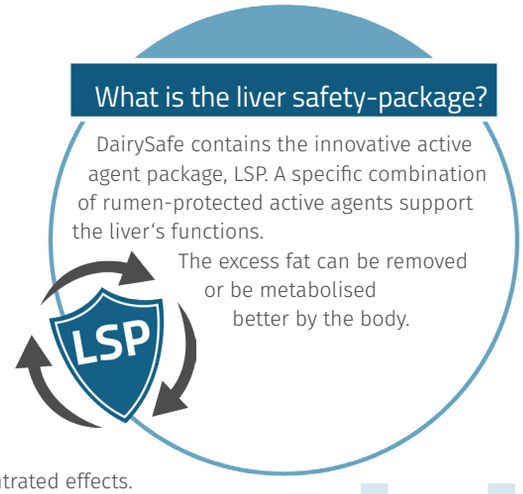


PERFORMANCE

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DairySafe is a special feed with the active agent package LSP, which prevents liver stress with concentrated effects.

Product features:
- LSP (concentrated support with a balanced blend of active agents)
- synergy effects through combinations of active agents (choline chloride, methionine, niacin, L-carnitine, B-vitamins)
- full effect through rumen protection

Effect:
The effect of DairySafe is based on several pillars:
- supports the defatting of the liver
- favours fat metabolism
- promotes glucose synthesis
- increases metabolic efficiency
- stabilises milk yield

Application recommendation:
- in the transit phase
- in phases of a negative energy balance
- during periods of ketosis risk

Feeding recommendation:
DairySafe should be fed 3 weeks prior to calving until 5 weeks post-calving at 200g/cow/d. During peak lactation, DairySafe can be fed at 100 – 150g/cow/d to support liver metabolism.

Instructions for proper use:
This complementary feedstuff contains higher levels of additives and, in comparison to complete feedstuff, may only be fed up to 2% of the daily ration fed to milk cows.

Recommendations:
a) 200 g/cow/day from 3 weeks pre-calving to 5 weeks post-calving
b) 100 – 200 g/cow/day in later lactation to support high milk production

DairySafe contains rumen protected methionine, vitamins and active compounds to support liver function.

Composition:
vegetable fat (rapeseed, refined, rumen stable) | glucose | sodium chloride

Essential nutritional characteristics:
Glucose-delivery energy source and active compounds to support liver function.

Analytical constituents:

12,5 %	crude protein	54,0 %	crude fat
0,08 %	crude fibre	4,5 %	crude ash
4,5 %	methionine	0,8 %	sodium
0,4 %	calcium		

Nutritional additives per 1 kg:

140,0 mg	vitamin B1 (3a821)
120,0 mg	vitamin B2 (3a825ii)
105,0 mg	vitamin B6/ pyridoxine hydrochloride (3a831)
10.000,0 mcg	vitamin B12 (3a835)
30.000,0 mg	niacinamide (3a315)
400,0 mg	calcium D-pantothenate (3a841)
32,0 mg	folic acid (3a316)
75.000,0 mg	choline chloride (3a890)
15.000,0 mg	L-carnitine (3a910)

Note: Minimum durability requires a correct and appropriate storage. In particular a hygienic, cool and dry storage is needed. Without responsibility in case of incorrect storage and application.

25 kg

PERFORMANCE

Please make use of our JOSERA consulting service for specific advice.

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