

Advance[®]

RuMin 8[™]

nutritional supplement

Profile

Advance[®] RuMin 8[™] is a patented, unique blend of highly soluble dairy sugars and organic acids that enhance microbial activity improving energy & protein availability in ruminants.

Typical Analysis

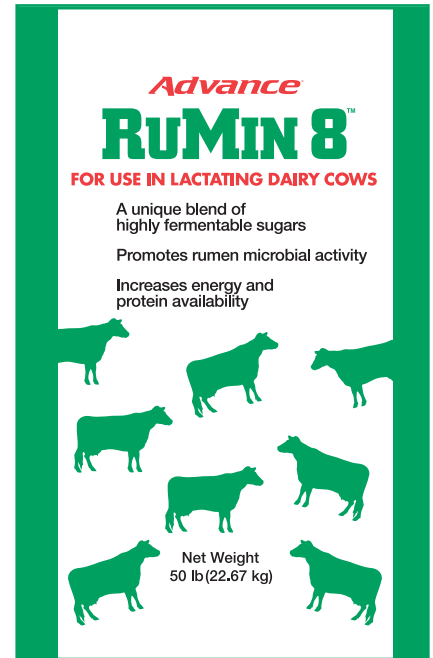
| | |
|---------------|-------|
| Sugars | 80.0% |
| Crude Protein | 3.3% |
| Crude Fat | 0.5% |
| Crude Fiber | 0.2% |
| ADF | 1.0% |
| Ash | 8.2% |
| Calcium | 0.65% |
| Phosphorus | 0.65% |
| Potassium | 2.40% |

Ingredients

Dried Whey Product, Malic Acid, Fumaric Acid, Soy Flour, Dried Corn Syrup, Maltodextrins, Dextrose, Vegetable Fat, Artificial Flavor.

Packaging

- Available in 50 lb bags and totes



MSC
Advancing the Science
of Animal Nutrition

Features

Fortified with highly soluble dairy sugars

Supplies a source of organic (carboxylic) acids

Provides supplemental mineral salts

Very palatable

Benefits

Provides rapidly available energy, derived from US dairy production, to feed the rumen microbial population

Increases uptake and utilization of lactate and can help maintain rumen pH

Enhances rumen fluid dilution rate

Can be fed in a TMR or top-dressed

MSC

260 S. Washington St. Carpentersville, IL 60110-2627 1-800-323-4274 www.msccompany.com/rumin8
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Feeding Instructions

RuMin 8 is a highly palatable nutritional supplement that can be fed as a top dress, in a total mixed ration (TMR), in a grain mix (concentrate) and/or in pelleted feed.

The recommended feeding rate is a minimum of 1/2 lb per cow per day.

Diets with a Positive Response

The types of diets that have shown the greatest response to RuMin 8 supplementation are:

- Those lacking fermentable carbohydrates (starch, soluble fiber and sugars)
- High silage rations, esp. poorly fermented silages
- Forages with low fiber digestibility
- High levels of soluble or degradable protein

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