

DAIRY/GOLD

TMR Enhancer

Dairy Gold Data Sheet

Overview

Dairy Gold is designed to be an easy to use source of sugars (fermentable carbohydrates) that when added to the diet provides nutritional support to optimize rumen fermentation.

- The multiple sources of sugars provide the vast rumen microbial population with highly fermentable nutrients to operate at high levels of efficiency which aids fiber (forage) digestion.
- The liquid nature of the product, coupled with the sweet taste (molasses based) improves the final mix of a TMR (less sorting and a cooler feed)
- which results in cows making the most of their daily TMR and producing high levels of milk with maximum rumination and cow comfort.

Ordering Information

Call:
Liquid Feeds International (1986), Ltd.
Customer Service Department
Toll Free 800-265-8335
Or 519-469-8160

Product Description

DairyGold is a liquid nutritional supplement fortified with multiple sources of sugar and fermentable carbohydrates, protein and bioavailable minerals to enhance rumen fermentation.

Feeding Instructions

Feed continuously as part of a complete ration. The inclusion rate is based on the levels of sugars in the basal diet as well as level of soluble protein in the ration. Dairy Gold can be topped dressed, however the preferred method is through thorough mixing in the Total Mixed ration.

Lactating Cows 0.5 – 1.5 kg / head / day
(typical is 1.0 kg/h/d)

Nutrient Specifications

Protein	(min)	10.0%
ECP from NPN*	(max)	3.0%
Fat	(min)	1.5%
Sugars (Invert)	(min)	30.0%
Calcium	(actual)	0.40%
Phosphorus	(actual)	0.63%
Potassium	(actual)	2.00%
Magnesium	(actual)	0.35%
Iron	(actual)	205 mg/kg
Zinc	(actual)	400 mg/kg
Manganese	(actual)	50 mg/kg
Copper	(actual)	35 mg/kg
Iodine	(actual)	4 mg/kg
Cobalt	(actual)	2 mg/kg
Moisture	(min)	50%

*Equivalent Crude Protein from Non Protein Nitrogen

Product Characteristics

Appearance: Light brown to brown (Gold)
Odor: Fermented matter
Packaging: 1 MT Intermediate Bulk Carriers (tote) or Bulk
Shelf Life: 6 months – 1 year when stored as directed

Storage Instructions

Store under sanitary conditions (clean tank periodically) in a location that is not subject to high cold winds or prolonged sunlight. Interior storage is preferred yet not required. Dairy Gold does not require insulation or heated tanks.