

Milk Cow Grain Mix
Mix Configuration Report

Phone
Client: BARC
Prepared For: Mike Kemp
Prepared By: Dave Byers

Catalog: BARC
Ration MILKCOW ration US 1 20 23
Mix Name: MC prebacth US 1 20 23
Units lb - mcal/lb

Type/Breed: Lactating Holstein Lactation No: 2 Body Weight: 1320 Body Score: 2.50 Milk Prod: 90.00 Days
In Milk: 150 Milk Fat: 4.00 Milk Protein: 3.40

Feed Name	AsFed	Acc	% AsFed	DM	Units
Corn meal	2,037.7058	2,037.7058	50.9426	1,793.1811	lb
Soybean meal 47 %	961.0071	2,998.7129	24.0252	864.9064	lb
AminoPlus	480.5036	3,479.2165	12.0126	432.4532	lb
Megalac	171.6084	3,650.8249	4.2902	171.6084	lb
Sodium bicarbonate	137.2867	3,788.1117	3.4322	137.2867	lb
Limestone	48.0504	3,836.1620	1.2013	48.0504	lb
Potassium chloride	34.3217	3,870.4837	0.8580	33.9785	lb
Potassium carb (DCAD Plus))	34.3217	3,904.8054	0.8580	33.9785	lb
Salt-white	17.1608	3,921.9662	0.4290	17.1608	lb
Urea 45%	13.7287	3,935.6949	0.3432	13.7287	lb
MFP Novus	13.7287	3,949.4236	0.3432	13.7287	lb
Ajipro-L	13.7287	3,963.1522	0.3432	13.7287	lb
Ca 17%:P 21%	13.7287	3,976.8809	0.3432	13.7287	lb
VTM pak DPC 01 01 21	13.7287	3,990.6096	0.3432	13.7287	lb
Magnesium oxide	6.8643	3,997.4739	0.1716	6.8643	lb
Rumensin 90	0.4530	3,997.9270	0.0113	0.4530	lb
Mepron	2.0593	3,999.9863	0.0515	2.0593	lb
Zinpro 4-Plex-C	0.0137	4,000.0000	0.0003	0.0137	lb
Totals	4,000.0000			3,610.6378	
Cost per lb (AsFed)	0.1808				
Cost per ton (AsFed)	361.6759				

Mineral Mix #4 = VTM pak DPC 01 01 21
To be add to the milk and dry cow custom feed
mix according to the Mix Configuration sheet
See the "Mineral Mix #4 =VTM pak DPC"
attached Excel document

Dairy Cattle

Minimum Zinc 9.00%
Minimum Manganese 6.00%
Minimum Iron 1.00%
Minimum Copper 1.00%
Minimum Iodine 0.050%
Minimum Selenium 0.030%
Minimum Cobalt 0.008%
Minimum Vitamin A 2,400,000 IU/lb
Minimum Vitamin D3 600,000 IU/lb
Minimum Vitamin E 2,000 IU/lb