



SOYBEAN MEAL 48%

Guaranteed Analysis

Crude Protein.....	48.00%	Minimum
Crude Fat	0.50%	Minimum
Crude Fiber	3.00%	Maximum

Typical Analysis

Protein	49.00%	
Fat	0.60%	
Fiber	2.75%	
Calcium (Ca)	0.20%	
Phosphorous (P)	0.65%	
Ash.....	6.00%	
Pantothenic Acid	6.00	Mg/Lb.
Riboflavin	1.20	Mg/Lb.
Niacin	9.50	Mg/Lb.
Choline	1300.00	Mg/Lb.
Metabolizable Energy .	1150.00	Cal/Lb.
T.D.N.	79.00%	

Amino Acids

Arginine	4.00%
Methionine	0.68%
Tryptophan	0.68%
Lysine	3.30%
Cystine	0.73%
Glycine	2.20%

SOYBEAN MEAL 44%

Typical Analysis

Protein	44.00%	
Fat	0.50%	
Fiber	7.00%	
Calcium (Ca)	0.25%	
Phosphorous (P)	0.60%	
Ash.....	6.50%	
Pantothenic Acid	6.00	Mg/Lb.
Riboflavin	1.30	Mg/Lb.
Niacin	12.00	Mg/Lb.
Choline	1200.00	Mg/Lb.
Metabolizable Energy .	1020.00	Cal/Lb.
Productive Energy	570.00	Cal/Lb.
Vit. E Alphatocopherol	0.36	Mg/Lb.

Amino Acids

Arginine	2.80%
Methionine	0.79%
Tryptophan	0.53%
Lysine	2.60%
Cystine	0.62%
Glycine	2.40%

Soybean Meal, solvent extracted, is the product obtained by grinding the flakes which remain after removal of most of the oil from soybeans by a solvent extraction process. The proper heat treatment insures that the quality of the protein is good. The use of soybean meal is extensive in all classes of feeds. In dairy feed, soybean meal may be used in almost any percentage desired. From 5% to 50% are the amounts used, depending on the protein content of the dairy feed. Its high digestibility and caloric factor has made its use general in poultry and swine feeds.

