

Traditional broiler starter feed formulation with corn, soybean meal, poultry meal and antibiotics (US)

© WATT Global Media

Broiler Starter Feed

Ingredients	Pounds/1,000
Corn, ground	590.0
Wheat soft, ground	0.0
Soybean meal, 44% CP	300.0
Rapeseed meal, 35% CP	0.0
Corn DDGS, bioethanol	0.0
Fish meal, 70% CP	0.0
Poultry by-product meal, 60% CP	50.0
Wheat middlings, 7% CF	0.0
Soybean oil	15.0
Salt	5.0
Monocalcium phosphate	14.0
Calcium carbonate	9.0
L-Lysine HCl	3.0
DL-Methionine	2.75
L-Threonine	1.5
L-Tryptophan	0.25
Vitamin premix	3.0
Trace mineral premix	3.0
Choline chloride	0.5
Organic acids	0.0
Antibiotic growth promoters	1.0
Coccidiostatic agent	1.0
Additives	1.0
TOTAL	1000.0

Dietary specifications

Energy, AMEn	3113 kcal/kg
Crude protein	21.95%
Crude fiber	3.19%
Lipids	4.66%
Calcium	0.90%
Available phosphorus	0.45%
Sodium	0.21%
Chlorine	0.41%
Potassium	0.84%
Digestible lysine	1.26%
Digestible methionine	0.60%
Digestible met+cys	0.94%
Digestible threonine	0.87%
Digestible tryptophan	0.21%
Choline	1752 ppm

Calculated index values

Ca:AvP	2.01
dEB (mEq/kg)	193

Ideal protein profile

Dig. Met:Lys	0.47
Dig. MC:Lys	0.75
Dig. Thr:Lys	0.69
Dig. Trp:Lys	0.17

TO BE USED AS AN INFORMATION RESOURCE ONLY
PLEASE READ DISCLAIMER
Source: Dr. Ioannis Mavromichalis