

FORMULATION OF A BALANCED RATION FOR CHICKS

Ingredients	CP (DM basis)	% Adjusted in Ration	Net CP in Ration
Corn	9	40	3.60
Rice Broken	8	10	0.80
Rice Polish	12	10	1.20
Fish Meal	50	06	3.00
Feather Meal	50	06	2.88
Soya bean Meal	48	08	3.68
Cottonseed Meal	40	05	2.00
Guar Meal	40	04	1.60
Corn Gluten 30	30	05	1.50
Corn Gluten 60	60	03	1.80
Premix	-	03	-
Lump Sum		100	22.06

FORMULATION OF A BALANCED RATION FOR LAYERS

Ingredients	CP (DM basis)	% Adjusted in Ration	Net CP in Ration
Corn	9	35	2.25
Rice Broken	8	15	1.20
Rice Polish	12	10	1.20
Fish Meal	50	06	3.00
Feather Meal	50	04	2.00
Soya bean Meal	48	05	2.40
Cottonseed Meal	40	04	1.60
Canola Meal	33	06	1.98
Guar Meal	40	03	1.20
Corn Gluten 30	30	03	0.90
Premix	-	09	-
Lump Sum		100	17.73

FORMULATION OF A BALANCED RATION FOR GROWERS

Ingredients	CP (DM basis)	% Adjusted in Ration	Net CP in Ration
Corn	9	40	3.60
Rice Broken	8	20	1.60
Rice Polish	12	12	1.44
Fish Meal	50	02	1.00
Feather Meal	50	02	1.00
Soya bean Meal	48	03	1.44
Cottonseed Meal	40	04	1.60
Guar Meal	40	03	1.20
Canola Meal	33	06	1.98
Corn Gluten 30	30	05	1.50
Premix	-	03	-
Lump Sum		100	16.36

If we skip one ingredient from the above list such as Soya bean Meal, then how we can adjust the % and ensure the Net CP in range 15-16 for Grower?

Ingredients	CP (DM basis)	% Adjusted in Ration	Net CP in Ration
Corn	9	40	3.60
Rice Broken	8	20	1.60
Rice Polish	12	12	1.44
Fish Meal	50	02	1.00
Feather Meal	50	02	1.00
Cottonseed Meal	40	04	1.60
Canola Meal	33	03	1.98
Guar Meal	40	06	1.20
Corn Gluten 30	30	08	2.40
Premix	-	03	-
Lump Sum		100	15.82

FORMULATION OF A BALANCED RATION FOR

Ingredients	CP (DM basis)	% Adjusted in Ration	Net CP in Ration
Corn	9		
Rice Broken	8		
Rice Polish	12		
Fish Meal	50		
Feather Meal	50		
Soya bean Meal	48		
Cottonseed Meal	40		
Canola Meal	33		
Guar Meal	40		
Corn Gluten 30	30		
Premix	-		-
Lump Sum		100	

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Ingredients	CP (DM basis)	% Adjusted in Ration	Net CP in Ration
Corn	9		
Rice Broken	8		
Rice Polish	12		
Fish Meal	50		
Feather Meal	50		
Soya bean Meal	48		
Cottonseed Meal	40		
Canola Meal	33		
Guar Meal	40		
Corn Gluten 30	30		
Premix	-		-
Lump Sum		100	

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Corn	9		
Rice Broken	8		
Rice Polish	12		
Fish Meal	50		
Feather Meal	50		
Soya bean Meal	48		
Cottonseed Meal	40		
Canola Meal	33		
Guar Meal	40		
Corn Gluten 30	30		
Premix	-		-
Lump Sum		100	

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Ingredients	CP (DM basis)	% Adjusted in Ration	Net CP in Ration
Corn	9		
Rice Broken	8		
Rice Polish	12		
Fish Meal	50		
Feather Meal	50		
Soya bean Meal	48		
Cottonseed Meal	40		
Canola Meal	33		
Guar Meal	40		
Corn Gluten 30	30		
Premix	-		-
Lump Sum		100	

