Feeds (cont.)

Layer in Production Mash Phase 2 (15.5% CP)

This is a low production feed fed from week 45 to the end of production, which is approximately around 78 weeks, or less than 60% production. Work with 110g of feed per bird per day. Split the recommended daily quantity into at least 2 feedings.

Layer in Production Concenrate (28.5% CP)

This is fed from 5% production to end of laying. Layer in Production Concentrate is mixed with maize in the ratio 2 parts concentrate to 3 parts maize by weight to make the Layer in Production meal. In this case, it is essential to mill the whole maize through a slightly larger screen, say 8mm.

Birds need 16 hours of light per day for maximum egg production.

PROFEEDS FEED	STAGE OF GROWTH	FEED ALLOWANCE
Chick starter mash	Day old to end week 8	1.7 to 2 kg for the whole phase
Layer developer mash	9th to end 17th week	4.3 to 4.5kg for the whole phase
Pre-lay mash	18th week to 5% production	1kg of feed for +- 10 days
Layers mash 1	From 5% production to 45 weeks	110g per day per bird
Layers mash 2	From week 45 to end of production +- 78, or less than 60% production	110g per day per bird

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Layer feed range

PROfeeds
The performance feed

Profeeds 5 phase Layer feeding recommendation

Modern layer birds have been genetically developed for a reduced age at reproductive maturity, increased food conversion efficiency and increased egg production. While the ultimate goal for an egg farmer is to get the birds to consistently lay more eggs, the stages through which the bird passes in that developmental journey are equally critical. It is vital for the total management of the bird to be up to standard from day one. Of this total management, feed is the most critical, since feed costs make up at least 65-70% of all the costs of rearing chickens.

Profeeds produce all the required superior feeds to properly nourish the bird at all stages of the growth journey.

The Profeeds 5 Phase Layer Feeding Programme

1) Profeeds Chick Starter Mash
2) Profeeds Layer Developer Mash
3) Profeeds Pre-lay Mash
4) Profeeds Layer in Production Mash Phase 1
5) Profeeds Layer in Production Phase 2

Chick Starter Mash (19% CP)

This is the starting feed for layer pullet chicks. This feed will give the chicks a good start to life by developing the essential life support systems, e.g. circulatory, respiratory & skeletal systems. This feed is fed from day one to the end of the 8th week. For budgeting purposes work on a feed consumption of 1.7kg to 2kg of feed per bird during the 8 weeks. When you feed, please monitor the weight gains of the bird, as it is essential to achieve the recommended weights for your breed. Please consult your chick supplier for this weight guide.

Profeeds Chick Starter Concentrate needs to be mixed with maize in the ratio 2 parts Concentrate to 3 parts maize, by weight. Both forms of feed (complete and concentrate) contain a coccidiostat to mitigate against coccidiosis.

Layer Developer Mash (15% CP)

This feed will finalise the development of the layer pullet into a mature layer bird, and is fed from the 9th week up to the 17th week. By the 17th week the bird is expected to have fully developed and be ready to start laying eggs. For budgeting purposes work on about 4.3kg to 4.5kg of feed per bird for the whole period. Again, it is essential to fine-tune the weights (approximately 1.4kg) of the birds as they approach maturity. Remember both overweight and underweight birds will not lay properly.

Profeeds Layer Developer Concentrate needs to be mixed with maize in the ratio 2 parts concentrate to 3 parts maize by weight. Both forms of feed (complete and concentrate) contain a coccidiostat to mitigate against coccidiosis.

Pre-Lay Mash (15.5% CP)

This feed assists in development of calcium metabolism. It is a transition feed which smoothens the effect of diet change, i.e. reduced feed intake associated with early production.
The feed when used correctly, can also enhance the uniformity of the pullet flock. It is fed from the 18th week.
Allow 1kg of feed per bird for about 10 days.

Layer in Production Mash Phase 1 (16% CP)

This is the production feed, the feed that elicits egg laying. Use this feed from the end of the pre-lay stage up to 45 weeks of age. Work with a minimum of 110g of feed per bird per day. Split the recommended daily quantity into at least 2 feedings.

May we take a moment to remind you to keep all your disciplines in place to maintain your flock in perfect condition, free from disease and less mortality in your birds. You will benefit on your return. If you need advice speak to one of our professionals.