

Mixing Instructions

With **KLC 5 (code: 969501)**
 Country **Tanzania**
 Specie **Layers**
 Batch weight **1,000 kg**

Optimal



Version: 8/7/2020

Code	Ingredient	Unit (kg)	20,305 Developer	20,405 Pre-layer	20,505 Pre Peak	20,605 Layer 1	20705 Layer 2
			13-17 weeks	18-19 weeks (til 5% production)	20-28 weeks	29-45 weeks	46 weeks - End
969501	KLC 5 + CARO		50	50	50	50	50
KN627C	MAIZE		560	580	615	615	610
KN699	SOYBEANMEAL 46CP		110	145	170	190	175
KN673-1C	WHEAT BRAN		260	160	65	20	40
KN778C	LIMESTONES 30% CA		20	60	95	115	120
KN768	SOYBEAN OIL			5	5	10	5
Total			1,000	1,000	1,000	1,000	1,000

CALCULATED ANALYSIS

001	Crude Protein	%	15.2	15.5	15.5	15.8	15.3
002	Crude Fat	%	4.3	4.6	4.4	4.8	4.3
003	Crude Fibre	%	5.3	4.4	3.6	3.3	3.4
089	Dry matter	%	88.0	88.5	88.8	89.1	89.1
004	Ash	%	5.7	9.4	12.5	14.4	14.9
012	ME Layer	Kcal	2800	2800	2800	2810	2740
011	ME Poultry	Kcal	2750	2750	2750	2750	2700
1750	Digestible Lysine	%	0.60	0.64	0.67	0.70	0.67
1768	Digestible Methion + Cystin	%	0.62	0.62	0.62	0.62	0.61
1753	Digestible Treonin	%	0.45	0.47	0.48	0.50	0.48
016	Total lysin	%	0.69	0.73	0.75	0.78	0.75
019	Total Methionin + Cystin	%	0.68	0.68	0.67	0.67	0.66
020	Total Treonin	%	0.55	0.57	0.58	0.59	0.58
048	Calcium	%	0.90	2.10	3.14	3.75	3.89
049	Total Phosphor	%	0.58	0.53	0.47	0.45	0.45
145	Digestible Phosphor	%	0.34	0.32	0.31	0.31	0.31
052	Sodium	%	0.15	0.15	0.15	0.15	0.15
050	Chloride	%	0.28	0.27	0.27	0.27	0.27
ZC	Coccidiostat		Not Added	Not Added	Not Added	Not Added	Not Added
999	Essential vitamins & trace minerals		Added	Added	Added	Added	Added

Important remarks:

- Mixing directions can change depending on the price and quality of local available raw materials.
- To achieve good results, follow up on the mixing instructions! Do not alter or change without consult.
- In case of no oil; replace the oil with corn. Note that FCR is likely to increase.
- Always make sure all birds have access to enough feed.
- To avoid drop in feed intake; ensure the change of feeds (from Starter to Grower feed etc.) happens gradually.
- Ensure proper quality of the limestone used. Quicktests are available, ask your local representative for more information.
- Be biosecurity wise; use disinfection materials, keep separate shoes for the bird houses only.
- Make sure birds always have access to fresh, cool and clean water.
- In case of management related issues, ask for the Koudijs Management Guide.

V10_02

Mixing Instructions

With KLC 5 (code: 969501)

Country Tanzania

Species Layers

Batch weight 1,000 kg

Version: 8/7/2020



Optimal

20305	20405	20505	20605	20705
Developer	Pre-layer	Pre Peak	Layer 1	Layer 2
13-17 weeks	18-19 weeks (til 5% production)	20-28 weeks	29-45 weeks	46 weeks - End
50	50	50	50	50
560	580	615	615	610
110	145	170	190	175
260	160	65	20	40
20	60	95	115	120
	5	5	10	5
1000	1000	1000	1000	1000

Code	Ingredient	Unit (kg)	13-17 weeks	(til 5% production)	20-26 weeks	29-34 weeks	40 weeks - EIU
969501	KLC 5 + CARO	50	50	50	50	50	50
KN627C	MAIZE	560	560	580	615	615	610
KN699	SOYBEANMEAL 46CP	110	145	170	170	190	175
673-1C	WHEAT BRAN	260	160	60	65	20	40
KN788C	LIMESTONES 30% CA	20	20	60	95	115	120
KN768	SOYBEAN OIL			5	5	5	10
	Total	1000	1000	1000	1000	1000	1000