

## Mixing Instructions

With **KBC 30 SA & KLC 20**  
 Country **Uganda** **9201-9221 Optimal**  
 Specie **Layers**  
 Batch weight **1,000 kg**



Version: 7/5/2023	960710 Pre-Starter	201-9201 Starter	202-9201 Grower	204-92012 Developer	205-9221 Pre layer 18-19 weeks (till 5% production)	206-9221 Pre Peak	207-9221 Phase 1	208-9221 Phase 2	209-9221 Phase 3
Code Ingredient	Unit (kg)	0-7 days	1-6 weeks	7-12 weeks	13-17 weeks	20-30 weeks	31-40 weeks	41-60 weeks	61 weeks - end
960710 Galdus Layer	Min. 100 g/DOC								
KN627C MAIZE			550	530	555	380	460	430	420
KN660C MAIZEBRAN						350	240	270	260
969452 KBC 35/30 SA			350	300					
KN673C WHEAT BRAN / POLLARD			100	170	250				
969564 KLC 20 + Caro					180	200	200	200	200
KN778-04C LIMESTONES 33%CA					15	70	100	100	110
<b>Total</b>			<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>

## CALCULATED ANALYSIS

001 Crude Protein	%	21.4	21.0	19.8	16.0	15.3	14.8	14.9	14.8	14.7
002 Crude Fat	%	4.2	3.9	3.9	4.0	6.0	5.2	5.4	5.3	5.2
003 Crude Fibre	%	6.0	3.7	4.1	4.7	3.6	3.3	3.4	3.4	3.3
089 Dry matter	%	89.3	87.6	87.6	87.6	87.6	88.1	88.1	88.2	88.3
004 Ash	%	5.9	5.9	5.5	5.3	10.8	13.5	13.5	14.5	15.4
600k ME Poultry	Kcal	2720	2800	2740	2670	2720	2660	2650	2620	2590
600 ME Poultry	MJ	11.36	11.70	11.45	11.18	11.39	11.13	11.09	10.96	10.84
1750 Digestible Lysine	%	1.13	1.18	1.06	0.70	0.68	0.67	0.67	0.67	0.66
1768 Digestible Methion + Cystin	%	0.81	0.79	0.73	0.62	0.63	0.62	0.62	0.62	0.61
048 Calcium	%	0.87	0.90	0.78	0.75	2.57	3.57	3.57	3.90	4.23
049 Total Phosphor	%	0.54	0.53	0.55	0.57	0.36	0.37	0.36	0.36	0.36
145 Digestible Phosphor	%	0.42	0.42	0.39	0.33	0.30	0.30	0.30	0.30	0.30
147 Available Phosphor	%	0.43	0.42	0.38	0.31	0.31	0.31	0.31	0.31	0.30
052 Sodium	%	0.20	0.16	0.14	0.13	0.15	0.15	0.15	0.15	0.15
Som 15 Phytase	Added	Added	Added	Added	Added	Added	Added	Added	Added	Added
Som 16 NSP Enzyme	Added	Not Added	Not Added	Not Added	Not Added	Not Added	Not Added	Not Added	Not Added	Not Added
ZC Coccidiostat	Not Added	Added	Added	Added	Not Added	Not Added	Not Added	Not Added	Not Added	Not Added
999 Essential vitamins & trace minerals	Added	Added	Added	Added	Added	Added	Added	Added	Added	Added

### Important remarks:

- Mixing directions can change depending on the price and quality of local available raw materials.
- Consult the local legislation for possible regulations regarding use of feed additives such as coccidiostats and withdrawal time.
- To achieve good results, follow up on the mixing instructions! Do not alter or change without consult.
- Always make sure all birds have access to enough feed.
- Ensure proper quality of the limestone used. Quicktests are available, ask your local representative for more information.
- To avoid drop in feed intake; ensure the change of feeds (from Starter to Grower feed etc.) happens gradually.
- Be biosecurity wise; use disinfection materials, keep separate shoes for the bird houses only.
- In case of management related issues, ask for the Koudijs Management Guide.
- Make sure birds always have access to fresh, cool and clean water.
- Optimal mixings are focused on revenue. With this mixing you create complete feed for optimal performance and optimal revenue.

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