

# Quality Nutrition

Based on our essential vitamins.





### Convincing advantages:

- Safety and security
- Traceability and transparency
- Reliability and efficiency
- Credibility and market positioning

## Welcome to Kaesler Nutrition

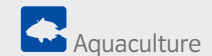
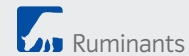
As the keeper of a heritage of 50 years expertise in animal nutrition Kaesler Nutrition, renamed from Lohmann Animal Nutrition, has been a well-known partner for the feed industry for decades, continuing the tradition of the former feed additive division of Lohmann Animal Health GmbH and closing the circle to its predecessor, Lohmann Tierernährung, founded back in 1967.










































With our products and expertise we provide the feed industry with safe and high-quality feed additives that enable economic animal nutrition and ensure a sustainable, healthy future for man, animal and the environment.


Our vitamins and tailor-made vitamin blends help to overcome the challenges of high feed efficiency, animal welfare and feed quality.





































Enhanced security through closer monitoring and complete traceability for more transparency is reached by our quality promise „Quality and Trust“!

### Symbols



Product	Application	Activity	Water solubility	Additional information	Form	Packing
<b>Vitamin A</b>						
Cuxavit A 500	   	500,000 IU/g	no		Beadlet with cross-linked matrix	25 kg
Cuxavit A 500 S,	   	500,000 IU/g	stable milky emulsion		Spray dried powder, non cross-linked	20 kg
Cuxavit A 1000	   	1,000,000 IU/g	no		Beadlet with cross-linked matrix	25 kg or 500 kg (big bag)
Cuxavit AD3 1000/200	   	1,000,000 IU Vitamin A/g 200,000 IU Vitamin D3/g	no		Beadlet with cross-linked matrix	25 kg
Vitamin A Palmitate oily, feed grade	   	1,700,000 IU/g	no	heat to 60 °C and homogenization before usage	oil, stabilized (BHT)	20 kg
<b>Vitamin B1</b>						
Cuxavit B1 Mononitrate	   	98% Thiamine-Mononitrate in dry matter	limited	Products were approved by EFSA as per re-authorisation according to regulation (EC) No 1831/2003.	crystalline powder	25 kg
Cuxavit B1 HCl	   	98% Thiamine-HCl in dry matter	excellent		crystalline powder	25 kg
<b>Vitamin B2</b>						
Cuxavit B2 80 %	   	80% Riboflavin	limited		microgranulate	20 kg
Cuxavit B2-5-Phosphate Sodium	   	73% Riboflavin in dry matter	excellent	well-suited for application via drinking water	crystalline powder	25 kg
Cuxavit B2 98 % WS	   	98% Riboflavin	good		powder	25 kg
<b>Vitamin B6</b>						
Cuxavit B6	   	99% Pyridoxine-Hydrochloride	excellent		crystalline powder	25 kg

Product	Application	Activity	Water solubility	Additional information	Form	Packing
<b>Vitamin B12</b>						
Cuxavit B12 1%	   	1% Vitamin B12	no	The active substance was approved by EFSA as per the re-authorization according to regulation (EC) No 1831/2003. We recommend an analysis of B12 activity by HPLC or microbiological method.	powder	25 kg
Cuxavit B12 1% WS	  	1% Vitamin B12	good		powder	20 kg
Cuxavit B12 0.1%	   	0.1% Vitamin B12	no		powder	25 kg or 500 kg (big bag)
Cuxavit B12 0.1% WS	  	0.1% Vitamin B12	good		powder	25 kg
<b>Vitamin C</b>						
Cuxavit C	  	99% Ascorbic acid	excellent		crystalline powder	25 kg
Cuxavit C 50	   	50% Ascorbic acid	limited	coated by fat	microgranulate	25 kg
Cuxavit C Phosphate Stab	   	35% Ascorbic acid	no	stabilized (phosphorylated) vitamin C, highly stable during pelletizing and extrusion	powder	20 kg
<b>Vitamin D3</b>						
Cuxavit D3 500	   	500,000 IU/g	no	The active substance was approved by EFSA as per re-authorization according to regulation (EC) No 1831/2003.	granules	20 kg
Cuxavit D3 500 WD	  	500,000 IU/g	stable milky emulsion		spray-dried powder	20 kg
Cuxavit D3 4Mio oily, feed grade	   	4,000,000 IU/g	no		oil, stabilized (BHT)	5 kg or 20 kg
Cuxavit D3 1Mio, oily feed grade	   	1,000,000 IU/g	no		oil, stabilized (BHT)	9 kg

Product	Application	Activity	Water solubility	Additional information	Form	Packing
<b>Vitamin E</b>						
<b>Cuxavit E 50</b>	   	50% Vitamin E acetate	no	stabilised vitamin E adsorbed on silicic acid	microgranulate	25 kg or 500 kg (big bag)
<b>Cuxavit all-rac-alpha-tocopheryl Acetate oily, feed grade</b>	   	94% Vitamin E acetate	no	The active substance was approved by EFSA as per re-authorisation according to regulation (EC) No 1831/2003. Heating to 60 °C and homogenisation before usage, storage not above 25 °C are recommended.	viscous liquid	25 kg, 190 kg or 950 kg
<b>Vitamin K3</b>						
<b>Cuxavit K3 MSB</b>	   	50% Menadione	excellent	The active substances were approved by EFSA as per re-authorisation according to regulation (EC) No 1831/2003. Storage not above 25°C	microgranulate	25 kg
<b>Cuxavit K3 Stab 44</b>	   	44% Menadione 31,2% Nicotinamide	no		microgranulate	25 kg
<b>Biotin</b>						
<b>Cuxavit Biotin 2%</b>	   	2% D-Biotin	limited	micronized biotin	powder	25 kg or 400 kg (big bag)
<b>Cuxavit Biotin 2% D</b>	   	2% D-Biotin	good	micronized biotin and dextrose as carrier	powder	25 kg
<b>Cuxavit Biotin 10%</b>	   	10% D-Biotin	limited	micronized biotin	powder	25 kg
<b>D-Biotin pure</b>	   	98,5% D-Biotin in dry matter	limited	micronized biotin	powder	20 kg or 5 kg
<b>Folic acid</b>						
<b>Cuxavit Folic Acid</b>	   	96% Folic acid in dry matter	no	suitable for use also suitable for use in milk powder	powder	10 kg



