



MAGNESIA

MINERAL COMPOUNDS



**Your specialist for
mineral compounds
in Petfood**

Mineral compounds for Straight Feeding Stuffs & Feed Additives – qualified, audited, reliable

MAGNESIA mineral raw materials guarantee high bioavailability. They are essential for various physiological functions and metabolic processes in animals. They are successfully used as straight feed stuff and feed additive in dry and wet pet food production.

Quality for your success

In order for you to be successful, MAGNESIA stands for personal service and also for the best quality. We ensure this by establishing a comprehensive quality, process and supplier management at the highest level throughout the company. Our products always guarantee both, the highest possible quality and ideal characteristics. Our wide range of raw materials allows us to work with you to identify products that meet your requirements and ensure their timely delivery on-site.



Functionality of our portfolio

Structural components: Minerals like calcium and phosphorus serve as structural components in the animal body, forming structures such as bones and teeth.

Regulation of cellular functions: Minerals are involved in the regulation of genes and enzyme systems that control cellular function.

Osmotic balance: They help maintain osmotic balance.

Detoxification: Minerals aid in detoxification processes.

Immunity: Minerals contribute to the function of the immune system.

Cell membrane function: Minerals are involved in cell membrane function.

Acid-base balance: They help regulate acid-base balance.

Growth support: Minerals provide structural support and promote growth, particularly in the case of bones.

Oliver Stapelfeldt

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International Business*

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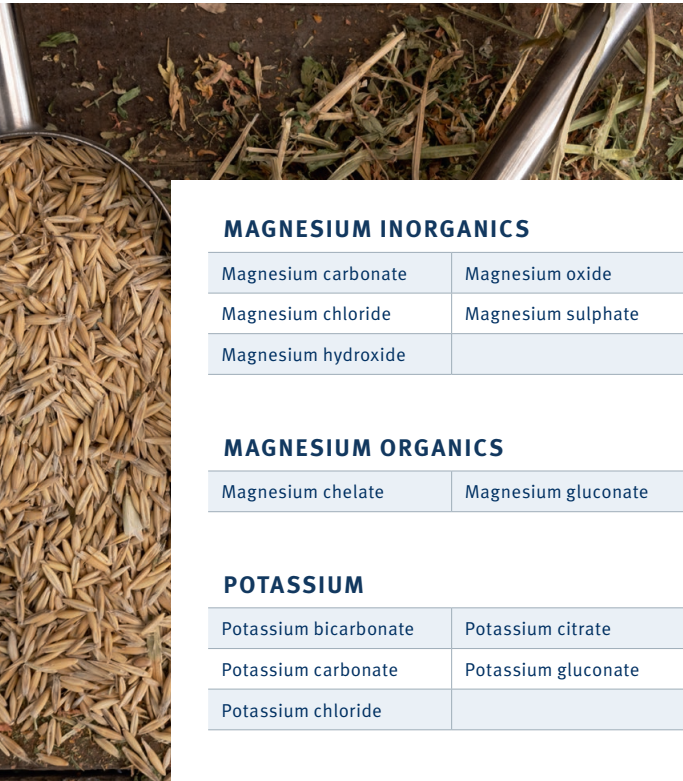
Mail: o.stapelfeldt@magnesia.de

Contact us now



Our MAGNESIA Minerals

Minerals are classified into **two groups** based on the amounts needed in the diet: **macrominerals** and **trace minerals**.



MAGNESIUM INORGANICS

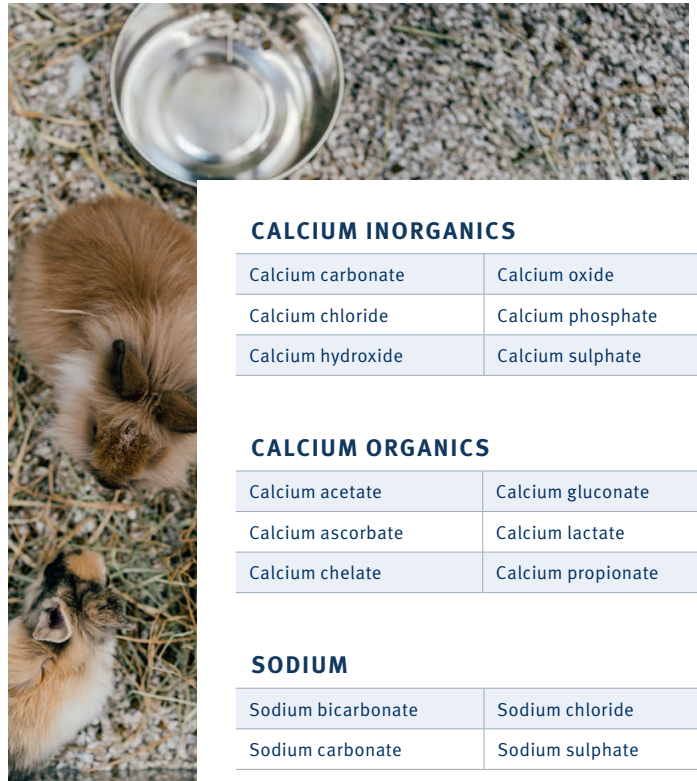
Magnesium carbonate	Magnesium oxide
Magnesium chloride	Magnesium sulphate
Magnesium hydroxide	

MAGNESIUM ORGANICS

Magnesium chelate	Magnesium gluconate
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POTASSIUM

Potassium bicarbonate	Potassium citrate
Potassium carbonate	Potassium gluconate
Potassium chloride	



CALCIUM INORGANICS

Calcium carbonate	Calcium oxide
Calcium chloride	Calcium phosphate
Calcium hydroxide	Calcium sulphate

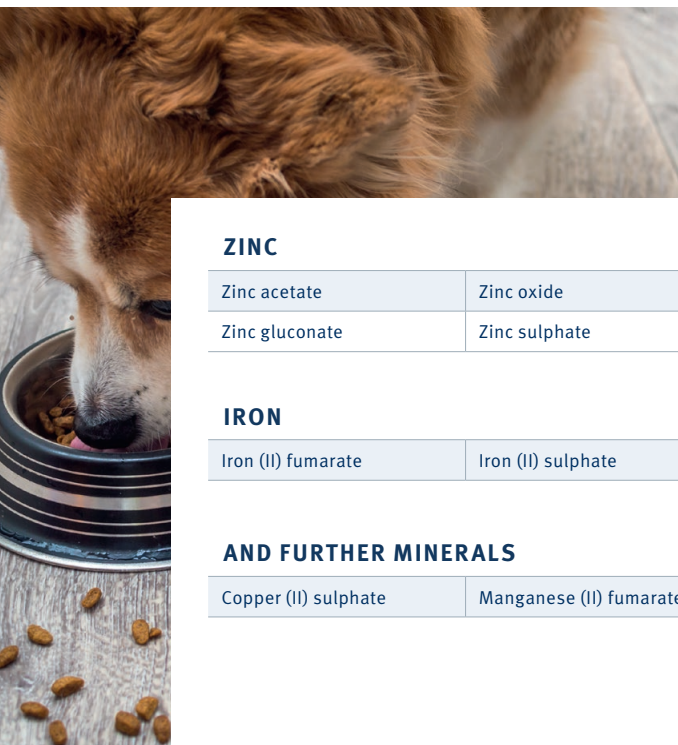
CALCIUM ORGANICS

Calcium acetate	Calcium gluconate
Calcium ascorbate	Calcium lactate
Calcium chelate	Calcium propionate

SODIUM

Sodium bicarbonate	Sodium chloride
Sodium carbonate	Sodium sulphate

MAGNESIA Exclusive



ZINC

Zinc acetate	Zinc oxide
Zinc gluconate	Zinc sulphate

IRON

Iron (II) fumarate	Iron (II) sulphate
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AND FURTHER MINERALS

Copper (II) sulphate	Manganese (II) fumarate
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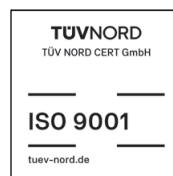
TRACE ELEMENTS

Copper sulphate	Copper gluconate
Copper citrate	Ferrous gluconate
Ferrous fumarate	Ferrous pyrophosphate
Ferrous lactate	Manganese citrate
Manganese gluconate	Manganese sulphate
Kaolin	Zinc gluconate
Zinc citrate	Zinc oxide
Zinc stearate	Zinc sulphate



MAGNESIA – your specialist for mineral compounds with a wide range of applications

As a supplier of high-quality mineral compounds, MAGNESIA represents innovative and service-oriented solutions. For more than 40 years, we have been supplying mineral raw materials to manufacturers of food, cosmetics and pharmaceuticals, as well as users of technical applications. We supply our customers individually, reliably and quickly.



MAGNESIA stands for the highest quality standards and is comprehensively certified. Our processes are based on an ISO 9001-certified quality management system, which forms the basis for consistently high quality. The safety and quality of our logistics activities are guaranteed by IFS Logistics certification, while our service compliance meets the requirements of the IFS Broker Standards. We are audited regularly by the regulatory authorities for the distribution of active pharmaceutical ingredients for human use (GDP). In addition, we are registered as a wholesaler of feed for pets and farm animals at the Lower Saxony State Office for Consumer Protection and Food Safety.

Our commitment for you



Highest level of product quality and certifications



Individual support for your product development



Over 40 years of experience

Discover more at www.magnesia.de or get in touch with us!

