



**NUTRIKS**<sup>®</sup>  
KALISEL+



## POTASSIUM CHLORIDE PREMIUM-GRADE

for food applications with the highest standards

### Area of application

NUTRIKS KaliSel+ is particularly suitable for enriching foods and beverages with potassium. Potassium is an essential mineral and can be added specifically to increase the nutritional value of products. Sensitive applications, such as the enrichment of baby food, benefit from the product's exceptional purity and very high safety standards. Other typical applications include isotonic sports drinks, elderly nutrition, as well as mineral blends and powders for dietary supplements.

In addition, NUTRIKS KaliSel+ is used in the food industry as a high-quality and effective salt alternative for reducing sodium in a large number of savory products. Furthermore, NUTRIKS KaliSel+ is suitable as a processing aid and food additive, for example in the production of vegan or vegetarian products. Other areas of application include biotechnology as well as the healthcare and cosmetics sectors.

- Potassium chloride offering premium purity of natural origin with or without anti-caking agents
- Meets "low sodium" claim criteria thanks to its extremely low content of secondary substances – particularly sodium
- Very high quality standards: FSSC 22000, DIN EN ISO 9001 ff., Halal, Kosher
- For mineral enriching or sodium reduction in a wide variety of applications
- Made in Germany

## POTASSIUM CHLORIDE PREMIUM-GRADE

### The Product

NUTRIKS KaliSel+ stands out due to its highly pure potassium chloride of natural origin in crystalline form. Its exceptionally low content of secondary minerals and heavy metals meets the highest purity standards for sensitive applications such as baby food. This allows a "low sodium" claim to be made. NUTRIKS KaliSel+ is also available without anti-caking agents, which allows the use of an additional "100% natural" claim.

### Product quality

NUTRIKS KaliSel+ is a high-purity potassium chloride with a typical purity of 99.7%. Thanks to food certification in accordance with GFSI standards and the consistent application of the HACCP concept, consistently high quality is ensured through strict controls and full traceability.

### Certification

The K+S production facilities are certified in accordance with DIN EN ISO 9001 ff. and DIN EN ISO 50001 ff. NUTRIKS KaliSel+ also meets the requirements of FSSC 22000. Compliance with hygiene requirements is confirmed by the HACCP system. Kosher and halal requirements are met.

### Our Service

We provide our customers with products of consistently high quality. If required, we support our customers with competent technical application advice. A high level of reliable worldwide delivery is realised through effective and intelligent logistics by truck, vessel or rail.



### Delivery range

Packaging size: 25 kg bag

Type of packaging: PE-bag

Composition: Potassium chloride, with or without silicon dioxide as anti-caking agent

Grain size: standard: typ. 99 % < 0.8 mm  
fine: typ. 99 % < 0.3mm

We will be happy to send you a sample on request. Please contact us if you wish to receive more information on this and other products.