

Salt Licks



SALT

KNZ® STANDARD

KNZ® salt licks are essential to secure the individual need of salt, minerals, trace elements and vitamins, essential for good health, and therefore the performance of your live stock. A possible lack of these elements can result in reduced appetite, milk yield, growth and natural resistance. Also, fertility problems and weight loss can increase. Each animal has it's individual (salt) need. For this reason KNZ® has developed special licks for cattle, calf, sheep, horses and game. Because of the natural licking behaviour of animals they are able to balance their need for salt, minerals, trace elements and vitamins by means of a salt lick.

All KNZ® licks are developed in intensive collaboration with end-users, nutritionists and universities. KNZ® salt licks are made of a very pure salt without any artificial colouring agents, fragrances and flavourings agents.

PRODUCT DESCRIPTION

The use of roughage for dairy cows decreases the intake of salt, selenium and iodine. The recipe of KNZ® Standard is carefully adjusted to the general need for salt, minerals and track elements. In addition to salt, this salt lick contains important trace elements like magnesium, zinc, copper, iodine and selenium. The recipe of KNZ® Standard is adjusted to the latest developments in animal feed and therefore an effective and efficient way to meet the individual needs of your dairy cows.

COMPOSITIONals typical

Salt type: unsieved salt

Components

Minerals	Content Unit	Raw material	
Sodium Chloride (NaCl)	99.2 %*	NaCl	Sodium Chloride
content of sodium	39.0 %	NaCl	Sodium Chloride
Magnesium (Mg)	0.2 %	MgO	Magnesium Oxide
Trace elements			
Zinc (Zn)	810 mg/kg	ZnO	Zinc Oxide
Copper (Cu)	220 mg/kg	CuCO ₃ .Cu(OH) ₂ .H ₂ O	Copper hydroxy carbonate
Iodine (I)	100 mg/kg	Ca(IO ₃) ₂	Calcium iodate
Selenium (Se)	20 mg/kg	Na ₂ SeO ₃	Sodium Selenite

* Based on dried pure salt

PARTICLE SIZE DISTRIBUTION

n.a.

DENSITY

2000 kg/m³

DELIVERY UNITS

Salt Lick	2 kg x 6 x 68	5 kg x 4 x 60	10 kg x 112
Article number	3055	5123	3784
EAN (single unit)	871580001899	n.a.	87158373
EAN (colli)	8715800964354	5701027002408	n.a.
Pallet	Euro HT 120 x 80 cm	non returnable pallet HT x 120 cm	100 Euro HT 120 x 80 cm
Layers	4	4	4
n / layer	17	15	28
Gross weight	851 kg	1,248	1,148 kg
Net weight	816 kg	1,200	1,120 kg

The salt licks of AkzoNobel Functional Chemicals B.V. are produced according to GMP+ conditions and the production process is in accordance with the requirements for the biological production as mentioned in regulation (EEC) no. 889/2008. A certificate of biological production Netherlands has been granted for this under the company number 023352 by the foundation Skal.

All salt licks are free of gluten, pathogens, allergens, and contain no micro-organisms and/or traces of mollusca (shellfish and/or molluscs). Furthermore all salt licks are free of residues of insecticides.

AkzoNobel Functional Chemicals B.V. is an ISO 9001 /14001 certified company and all its activities have been categorized in the Q.H.S.E. system (Quality, Health, Safety and Environment)

Store dry
Durability 3 years



GMP registration
no. PDV 500064

Certified QM system,
ISO 9001 / 14001 and
Skal certified

HS code
23099096
CAS registration No.
7647-14-5
Einesc-ident No.
231-598-3

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