

Product specification

Livestock Salt (Iodized) code no. 3154

Characteristics:	Dried, fine-grained sodium chloride that meets the requirements of the Swiss Livestock Feedstuff Book Ordinance (FMBV). The addition of a water-soluble anti-caking agent prevents the salt from clumping together. The product trickles and is suitable for dosing.				
Use:	As a feed material for farm animals to be added to the raw feed to meet their daily sodium and iodine requirements. The salt is approved for organic farming in Switzerland according to the FiBL Input List.				
Organoleptic properties:	Appearance	white, crystalline			
	Odor	Odorless			
Composition: (dry matter)	Sodium chloride	NaCl	min.	99.8	%
	Sodium	Na ⁺	min.	39.3	%
	Sulphate	SO ₄ ²⁻	max.	1000	mg/kg
	Water-insoluble constituents		max.	0.01	mg/kg
	Iodide (as KI)	I ⁻		30	mg/kg
	Anti-caking agent E 536	[Fe(CN) ₆] ⁴⁻	max.	10	mg/kg
Moisture content:	Weight loss at 110 °C	H ₂ O	max.	0.1	%
Physical: properties	Bulk density			1.3	t/m ³
	Grain size			0.1–0.9	mm
	Average grain size			0.4–0.7	mm
Storage:	The salt should be stored under dry conditions and in closed areas that are protected from frost and free from condensation.				
	Storage temperature			> 5	°C
	Relative air humidity			< 70	%
Regulatory: references	The salt complies with the following legal requirements:				
	<ul style="list-style-type: none"> • Directive 2002/32/EC on undesirable substances in animal feed • Swiss Livestock Feedstuff Book Ordinance (FMBV) • Regulation (EU) 2018/848 • Regulation (EU) 2021/1165 				
GMOs:	The product is not produced using genetic engineering methods and does not contain any genetically modified microorganisms or ingredients that require labeling in accordance with the applicable regulations (EC) 1829/2003				
Storage behavior:	The addition of a water-soluble anti-caking agent allows the salt to remain free-flowing during storage.				
Packaging:	25 kg polyethylene bags				
Delivery unit:	Supplied on 900 kg Euro pallets wrapped in PE film.				
Shelf life:	Salt is chemically stable and can be used indefinitely.				
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