

Kosmalski Herbs & Spices	Specification number	REF-NR:GMP- PII-01/02
Specification	Issue date	31.10.2016
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Product name	Gritting salt
Product no.	SWD_100
Description	Gritting salt is made out of brine- salt solution deriving from leaching the natural rock-salt resources enriched.
Color/appearance	White, microcrystalline powder
Taste	Salty, spicy, specific
Usage	winter road maintenance, used as an effective substance that melts snow and ice and prevents black ice.

Chemical parameters

Quality parameters	Expressed as	Unit	Value
Sodium chloride	NaCl	%	min 96,0
Anticaking	E536	mg/kg	max 20
pH 1% solution	pH	-	5 - 9
H ₂ O in 105oC	H ₂ O	%	wet - max 2,5 dry - max 0,5
Siarczany	SO ₄	%	max 4,0

Packaging	25 kg valve polypropylene bags, big bag 1000 kg, bulk
Best before date	2 years following production date
Storage conditions	Dry warehouses (max 75% relative humidity)
Transport conditions	Sodium chloride should be transported in clean, indoor means of transport, in accordance with applicable law. The load should be evenly distributed in a manner preventing movement of packs and their mutual damage.
Quality	The product is made accordingly to the standards of following systems: <ul style="list-style-type: none"> Quality Management System ISO 9001: 2008 Environmental Management ISO 14001: 2004 HACCP acc. to the "Codex Alimentarius"