

Kosmalski Herbs & Spices	Specification number	REF-NR:GMP- PII-01/02
Specification	Issue date	31.10.2016
Salt granules	Page	1/1

Product name	Salt granules
Product no.	GS_100
Description	The granules are made from evaporated salt produced from the brine, the salt solution which derives from wet exploitation of natural rock salt deposits
Color/appearance	White granules
Taste	Salty, spicy, specific
Usage	The product is intended for brine and sodium hypochlorite (NaOCl) production is used in water purification and disinfection process.

Chemical parameters

Quality parameters	Expressed as	Unit	Value
Sodium chloride	NaCl	%	min 99,0
Anticaking	E536	mg/kg	max 3
pH 1% solution	pH	-	5 - 8
H ₂ O in 105oC	H ₂ O	%	max 0,5
Insoluble matter in H ₂ O	-	%	0,05

Additional information

Calcium	Ca	%	max 0,005
Magnesium	Mg	%	max 0,0005
Iron	Fe	%	max 0,0002
Sulfates	SO ₄	%	max 0,05

*typical values

Available sizes	<ul style="list-style-type: none"> · Diameter 2 – 5 mm · Diameter 5 – 8 mm
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	<p>The product is made accordingly to the standards of following systems:</p> <ul style="list-style-type: none"> · Quality Management System ISO 9001: 2008 · Environmental Management ISO 14001: 2004 · HACCP acc. to the "Codex Alimentarius"