



Suprasel®

SALT



Certified QM system:
ISO 9001
ISO 14001
FSSC 22000

The product is:
- Free from GMO
- Free from Allergens
- Kosher approved
Meets the Food grade salt level according to Codex Alimentarius Standard 150-1985

Store dry

Durability 3 years



Brussels nomenclature
2501.00.99
CAS registration No.
7647-14-5
Einecs-ident No.
231-598-3

Akzo Nobel Salt Specialties

www.akzonobel.com/salt
www.suprasel.com
Emergency: +31(0)570679211



SUPRASEL® NITRITE SALT 0,6%

PRODUCT DESCRIPTION

Fine Pure Dried Vacuum Salt With Nitrite - Food Grade Quality

CHEMICAL COMPOSITION

Component	Unit		Content	Method of analyses
Sodium Chloride (NaCl)	% *	≥	99,8	SMA 775.01
Moisture (H ₂ O)	%	≤	0,2	SMA 280.03
Sodium (Na)	%	≥	39	Calculated
Sulfate (SO ₄)	mg/kg	≤	1100	SMA 792.02
Potassium (K)	mg/kg	≤	70	SMA 792.02
Calcium (Ca)	mg/kg	≤	15	SMA 792.02
Iron (free) (Fe)	mg/kg	≤	0,3	SMA 104.28
Magnesium (Mg)	mg/kg	≤	0,5	SMA 792.02
Copper (Cu)	mg/kg	≤	0,1	SMA 792.02
Insolubles	mg/kg	≤	50	SMA 116.05

* on dry basis

ADDITIVES

Nitrite as NaNO ₂ (E250)	%	0,50-0,60	SMA 255.01
Anticaking agent (E535)			
Calculated as K ₄ [Fe(CN) ₆]	mg/kg	< 10	SMA 251.01

PARTICLE SIZE

DISTRIBUTION

>0.125 mm (120 mesh)	%	> 95	SMA 721.04
>0.500 mm (35 mesh)	%	< 25	SMA 721.04
> 1.00 mm (18 mesh)	%	< 1	SMA 721.04

Differences in particle size distribution in separate samples may occur due to transport and storage

BULK DENSITY

kg/m ³	Approx.	1250	SMA 243.1
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DELIVERY UNITS

Art.	25 kg PE bag	25 kg PE bag
Art. No.	3118	4889
Pallet	Onew ay+Foil	Onew ay + Foil
Layers	7	8
Bags/Layer	6	6
Gross Weight	1080 kg	1230 kg
Net Weight	1050 kg	1200 kg
Measur. (mm)	1200X800 mm	1200X800 mm
Add. Info		

ORIGIN

Denmark
MGRF021.5

Digit group sep.: 1.000,00

Version date: 12.09.2016

Reason for change: ~~Spec Review~~ This specification is subject to alteration