

PRODUCT

ARTICLE NUMBER

SALTWELL Microfine

270221 & 270502

Natural sea salt with silicon dioxide anticaking, fine grain size

PRODUCT INFO

| | | |
|-----------------------|--|-----------------------|
| Article number | 270221 | 270502 |
| Weight | 25 kg | 1250 kg |
| Packs per pallet | 42 | 1 |
| Packing material | Polyethylene bag | Polypropylene big bag |
| Pallet | One-Way sea pallet | |
| Storage | Optimal temperature 10-35°C. Ideal humidity max 70%. | |
| Shelf life | 3 years from packing date. Product may clump if opened for a longer time. | |
| Fields of application | As ingredient in the food industry in general, when sodium reduction is required. Brine production, chips, nuts etc. | |



INGREDIENTS

| | |
|-------------------|--------------------------------|
| Sea salt | ≥ 99,8% |
| Added iodine | No |
| Anti-caking agent | Silicon Dioxide E551 ≤ 0,2% |

SPECIFICATION

| | |
|------------------------|--------------|
| Chemical name | NaCl and KCl |
| Country of origin | Chile |
| Country of manufacture | Cyprus |

CERTIFICATES

BRC, Kosher, Halal, ISO22000, ISO9001 & ISO14001

| PROPERTY | TYPICAL | MIN | MAX | UOM |
|-----------------|---------|------|------|-----|
| NaCl | 60 | 56 | 67 | % |
| KCl | 38 | 34 | 41 | % |
| Na | 23,6 | 22,0 | 26,4 | % |
| K | 19,9 | 17,8 | 21,5 | % |
| Ca | 0,7 | - | 1,0 | % |
| SO ₄ | 1,5 | - | 2,2 | % |
| Mg | 0,1 | - | 0,3 | % |
| Moisture | 0,5 | - | 1,0 | % |

| PHYSICAL PROPERTIES | | |
|---------------------|--------------------------|-------|
| Sieve analysis | 0,01-0,3 mm | |
| Size | ASTM | |
| <0,3 mm | <50 | ≥ 96% |
| >0,3 mm | 50 | ≤ 4% |
| Density | 1-1.25 g/cm ³ | |

The preceding data result from Saltwell's internal quality control. It does not release the user from a control on entry and is not meant to guarantee the properties. The qualification of the product for a certain application has to be checked by the customer. SDS available upon request.

