

# Specification

Wycke Hill Business Park, Maldon, Essex CM9 6UZ. UK  
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## Maldon Salt Flakes - Specification Details

1	Product description												
1.1	<b>Description</b> Produced in England by the evaporation and fractional crystallisation of salt water.												
1.2	<b>Appearance</b> Soft white flaky crystals of salt.												
1.3	<b>Ingredients</b> See Separate Chemical Analysis Sheet												
1.4	<b>Additives</b> Anti-caking is not added.												
1.5	<b>Storage/shelf life</b> Dry and cool, chemically stable, will not degrade with time. Procedures in place to ensure effective stock rotation												
1.6	<b>Safety</b> Non-toxic. Avoid contact with skin and eyes. If irritation wash copiously with water. Spillages may be washed to drain.												
1.7	<b>Animal Testing</b> This product has not been used for animal testing.												
2	Analysis												
2.1	<b>Chemical</b>												
2.11	Sodium chloride: not less than 97% dry matter basis												
2.12	<b>Heavy metals</b>												
	<table><thead><tr><th>Metals</th><th>mg/Kg limits</th></tr></thead><tbody><tr><td>Copper</td><td>2</td></tr><tr><td>Cadmium</td><td>0.5</td></tr><tr><td>Arsenic</td><td>0.5</td></tr><tr><td>Lead</td><td>2</td></tr><tr><td>Mercury</td><td>0.1</td></tr></tbody></table>	Metals	mg/Kg limits	Copper	2	Cadmium	0.5	Arsenic	0.5	Lead	2	Mercury	0.1
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2.2	<b>Physical</b>												
2.21	<b>Organoleptic standards</b> Checked for flavour, colour, appearance, texture and freedom from contaminants.												
2.22	<b>Granulometric</b> crystals can vary from 0.125mm and 10.00mm.												
2.23	<b>Bulk density</b> typical value 588g/litre												
2.3	<b>Microbiological</b> Free from pathogens												
3	Nutritional												
3.1	<b>Dietary</b> Suitable for diabetics, coeliac, vegetarians.												
3.2	<b>Intolerance data</b> Does not contain any contaminating substances known to induce food intolerance including: Dairy products, meat, British bovine extracts, gluten, nuts, oils, mycotoxins, garlic, preservatives or colouring materials, soya, HVP, glutamates, yeast, aflatoxins, flavourings, caffeine, cocoa, honey, formaldehyde, genetically modified components, cereals, gelatine, fish, pulses.												

Cont.

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## 3.3

### Nutritional Information

Energy	0.0 kJ/100g	0.0 Kcal/100g
Protein	0.0g/100g	
Carbohydrate	0.0g/100g	
Fat	0.0g/100g	
Fibre	0.0g/100g	
Sodium	39.0g/100g	

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## Packaging

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Tertiary: wooden pallet with layer pad, shrink wrap and pallet corner posts  
Secondary: cardboard outer case or outer layer box, glued or clear tape shut  
Primary: cardboard packets with clear plastic bag inside or PP tub and lid

Coding: Product name, weight (e), storage, traceability code dd/mm/yy and durability best before date dd/mm/yy

This specification covers all Maldon salt in all formats.

Salt mills / grinders are packed off site by a third party approved facility using Maldon salt. Salt mills / grinders may contain traces of mustard and celery.

Though great care is taken in the manufacture of the salt, due to the nature of the crystallisation process occasionally non salt particles including calcium carbonate flecks may be present in the packed product. As a finishing salt this is quite typical, however if the product is to be used for further processing without hand sprinkling onto products, please consider the impact of this on your finished product.