



Wycke Hill Business Park, Maldon, Essex CM9 6UZ. UK  
Tel: +44 (0)1621 853315 Fax: +44 (0)1621 858191  
Email: [info@maldonsalt.co.uk](mailto:info@maldonsalt.co.uk) [www.maldonsalt.co.uk](http://www.maldonsalt.co.uk)

## Maldon Smoked Salt Flakes - Specification Details

1	Product description												
1.1	<b>Description</b> Smoked salt flakes made with Maldon salt made by the evaporation and fractional crystallisation of salt water. The bulk smoking of salt is outsourced and returned to Maldon for packing.												
1.2	<b>Appearance and flavour</b> Light brown salt crystal flakes with a natural oak smoke flavour												
1.3	<b>Ingredients</b> 100% smoked salt crystals, produced by treatment of Maldon salt crystals with smoke from untreated oak (quercus) wood chips												
1.4	<b>Additives</b> None												
1.5	<b>Storage/shelf life</b> Dry and cool, chemically stable, will not degrade with time. Store in a sealed container for extended storage.												
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. CAS No. 7647-14-5. EINECS No. 231-598-3												
2	Analysis												
2.1	<b>Chemical</b>												
2.11	Sodium chloride: not less than 97% on a dry matter basis												
2.12	Heavy metals												
	<table border="1"><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
Metals	mg/Kg limits												
Copper	2												
Cadmium	0.5												
Arsenic	0.5												
Lead	2												
Mercury	0.1												
2.2	<b>Physical</b>												
2.21	<b>Organoleptic standards</b> Light brown salt crystal flakes with a natural oak smoke flavour												
2.3	<b>Microbiological</b> Free from pathogens												
3	Nutritional												
3.1	<b>Dietary</b> Suitable for vegetarians												
3.2	<b>Intolerance data</b> Does not contain allergens												



Wycke Hill Business Park, Maldon, Essex CM9 6UZ. UK  
Tel: +44 (0)1621 853315 Fax: +44 (0)1621 858191  
Email: [info@maldonsalt.co.uk](mailto:info@maldonsalt.co.uk) www.maldonsalt.co.uk

### 3.3

#### Typical Nutritional Information / 100g

Energy	0.0 kJ//Kcal
Protein	0.0g
Carbohydrate	0.0g
Fat	0.0g
Fibre	0.0g
Sodium	39g
<b>Salt</b>	<b>100g</b>

---

#### Packaging

---

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 smoked salt including

MAL125SMOKED – 12 x 125g Smoked Sea Salt Flakes  
TUB500SMOKED – 6 x 500g Tub Smoked Sea Salt Flakes