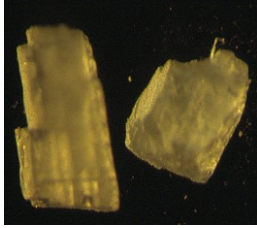


Product Data Sheet



**Unik water treatment marble 0.5-3 mm**

Water treatment marble is a pure coarse crystalline marble of Ordovic-Silurian Ages (about 400-500 million years). The marble is pure CaCO<sub>3</sub> (calcite). Water treatment marble 0.5-3 mm delivers as dry product (less than 0.5% water).

**Approved by Mattilsynet:** Acc. Drinking Water Regulations of 30 December 2016 No. 1372, §15. (Norwegian Food Safety Authority) Approval date 21.06.2017.

**Product:** Unik water treatment marble 0,5-3 mm  
**Declarable main components:** CaCO<sub>3</sub>: min 98% CaCO<sub>3</sub> + MgCO<sub>3</sub>: min 98.5%  
 NV (neutralizing value e. A.2.2): 98.5%  
 Acid-insolubility: 0.7%  
**Voluntarily declared components:** Calcium (Ca): 39%  
 Magnesium (Mg): less than 0.5%  
 Moisture: less than 0.5%

**Findling Grad:**  
**Percentilverdier**  
 (supplier-specific)

Declared	Tolerance
d90 = 2.5 mm	95-100% < 2.8 mm
d50 = 1.4 mm	40-60% < 1.5 mm
d10 = 1.1 mm	2-6% < 0.5 mm
	0-1% < 0.125

Sorting degree (d60 / d10): 1.33

Trace element::

Element	Typical values	Requirements NS-EN 1018 - Cleanest Product
Sb	< 0.90 mg/kg	≤ 3 mg/kg
As	< 0.90 mg/kg	≤ 3 mg/kg
Cd	< 0.09 mg/kg	≤ 2 mg/kg
Cr	< 2.4 mg/kg	≤ 10 mg/kg
Pb	< 0.6 mg/kg	≤ 15 mg/kg
Hg	< 0.001 mg/kg	≤ 0.5 mg/kg
Ni	< 2.3 mg/kg	≤ 10 mg/kg
Se	< 0.9 mg/kg	≤ 3 mg/kg

**Density:** 1.45-1.55 kg/dm<sup>3</sup>

**Delivery method:** In bulk (loose) - big bag (1000 kg) – pallets (25 kg x 42 bags)

**Application:** Water treatment, added generally in all animal feed production, hens, birds, cattle.

**Storage:** - Bulk goods: Indoor floor plan electricity. silo.

- Bags: Indoor / Outdoor. Make sure plastic / packaging is not damaged!

**Safety precautions:** Normally 0.5-3 mm does not form dust during handling - use if needed wear protective goggles and mask.



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