Visnes Kalk AS

Product Data Sheet



Coarse Water treatment marble 2-3 mm

is a pure crystalline lime of Ordovic-Silurian Age (about 400-500 million years). Dry Agriculture lime CaCO3 (calcite) as dominant mineral. Dry Agricultural lime is a dry product (less than 0.5% water).

Approved and registerd	- Acc. Drinking Water Regulations of 30 December 2016 No. 1372, §15.
by Mattilsynet:	approval date 21.06.2017
(Norwegian Food Safety	-List of approved and registered feed companies (NO13051129)

Authority) Product: Declarable main components:

Coarse Water treatment marble 2-3 mm

CaCO₃: min 98% CaCO3 + MgCO₃: min 98.5% NV (neutralizing value e. A.2.2): 98.5% Acid-insolubility: 0.7% Calcium (Ca): 39% Magnesium (Mg): less than 0.5%

Voluntarily declared components:

Moisture: less than 0.5%

Findling Grad: Percentilverdier (supplierspecific)

Woisture: less than 0.5%		
Declared	Tolerance	
d90 = 2.8 mm	90-100% < 2.8 mm	
d50 = 2,3 mm	50-60 % < 2,5 mm	
d10 = 1.8 mm	2-8 % < 1,6 mm	

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

Density: 1.45-1.55 kg/dm³

Delivery method: In bulk (loose) - big bag (1000 kg) – pallets (25 kg x 42 bags) **Application:** Can be used as feed lime, acid/water neutralizer etc. **Storage:** - Bulk goods: Indoor floor plan electricity. silo.

- Bags: Indoor / Outdoor. Make sure plastic / packaging is not damaged! Safety precautions: Normally 2-3 mm does not form dust during handling - use if needed protective goggles and mask.



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