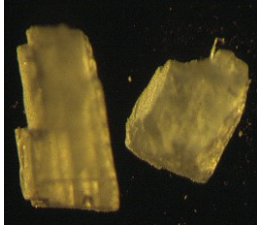


Product Data Sheet



Coarse feed lime 0.5-2 mm

Coarse feed lime is a pure coarse crystalline lime of Ordovic-Silurian Ages (about 400-500 million years). Coarse feed lime is pure CaCO₃ (calcite). Coarse feed lime 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: Coarse feed lime 0.5-2 mm

Declarable main components: CaCO₃: min 98% CaCO₃ + MgCO₃: 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 = 1.9 mm	96-100% < 2.0 mm
d50 = 1.2 mm	32-55% < 1.0 mm
d10 = 0.8 mm	3-10% < 0.5 mm
	0-2% < 0.125

Sorting degree (d50 / d10): 1.5

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/dm³

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

Application: Feed lime 0.5-2 mm is 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: Coarse feed lime normally does not form dust during handling - use if needed wear protective goggles and mask.



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