

Product Data Sheet



Coarse feed lime 1-3 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 registered
by Mattilsynet:
(Norwegian Food Safety
Authority)

-Fertilizers (Reg No. 6492)
-List of approved and registered feed companies (NO13051129)

Product:

Coarse feed lime 1-3 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 = 2.5 mm	95-100% < 2.8 mm
d50 = 1.6 mm	25-40 % < 1.4 mm
d10 = 1.2 mm	2-8 % < 1.0 mm

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: 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: This type of product emits moderate amounts of dust during dispersion. Lime dust will be able to swirls during handling, and even though this does not lead any direct health hazard, it is recommended to wear safety goggles and dust masks.



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