

Nordkalk AS
Faehlmanni tee 11A
Rakke 46 301
LÄÄNE-VIRUMAA, ESTONIA

Commercial Register 10656606

Lime fertilizer Fertilizers Act

Product name: Limestone flour, coarse

Product designation: Nordkalk pH+ Natural

CAS # 1317-65-3

Product No. in Register of fertilizers: 087 (04.02.2002)

Composition: CaCO₃ > 90 % ; Calcium (Ca) > 36%

Manufacturer: Nordkalk AS Rakke plant

Faehlmanni 11a tel: +372 32 60 720
Rakke fax: +372 32 60 730
46301 e-mail: nordkalk.estonia@nordkalk.com
Lääne-Virumaa
ESTONIA

Date of manufacture: **Amount:** tons

Using:

May be used in organic farming in accordance with Regulation (EC) No 848/2018 and (EU) No 889/2008

The product is suitable for:

- neutralize the peat – to increase the pH value of a peat bog by 1 unit, 1 m² should be provided with an average of 300-350 grams of CaCO₃ ;
- liming fields – it takes 300-400 grams of lime fertilizer per 1 m² to neutralize slightly acidic soil (pH 5,5-6); it takes 500-1000 grams of lime fertilizer per 1 m² with stronger acidic soils (pH 4,5-5,5). On average, the effect of lime fertilizer lasts 6-8 years, after that liming should be repeated.

Storage: Avoid contamination with impurities and exposure to acids.

Humidity: < 0,5 %

Neutralizing value (Ca): > 37 %

Particle size:

Sieves	Passes through
2,0 mm	> 98 %
1,0 mm	> 90 %
0,150 mm	> 20 %

Nordkalk AS
Faehlmanni tee 11A
Rakke 46 301
LÄÄNE-VIRUMAA, ESTONIA

Commercial Register 10656606

Lime fertilizer

Fertilizers Act

Product name: Limestone flour, coarse

Product designation: Nordkalk pH+ Natural

CAS # 1317-65-3

Product No. in Register of fertilizers: 087 (04.02.2002)

Composition: CaCO₃ > 90 % ; Calcium (Ca) > 36%

Manufacturer: Nordkalk AS Rakke plant

Faehlmanni 11a tel: +372 32 60 720
Rakke fax: +372 32 60 730
46301 e-mail: nordkalk.estonia@nordkalk.com
Lääne-Virumaa
ESTONIA

Date of manufacture: **Amount:** tons

Using:

May be used in organic farming in accordance with Regulation (EC) No 848/2018 and (EU) No 889/2008

The product is suitable for:

- neutralize the peat – to increase the pH value of a peat bog by 1 unit, 1 m² should be provided with an average of 300-350 grams of CaCO₃ ;
- liming fields – it takes 300-400 grams of lime fertilizer per 1 m² to neutralize slightly acidic soil (pH 5,5-6); it takes 500-1000 grams of lime fertilizer per 1 m² with stronger acidic soils (pH 4,5-5,5). On average, the effect of lime fertilizer lasts 6-8 years, after that liming should be repeated.

Storage: Avoid contamination with impurities and exposure to acids.

Humidity: < 0,5 %

Neutralizing value (Ca): > 37 %

Particle size:

Sieves	Passes through
2,0 mm	> 98 %
1,0 mm	> 90 %
0,150 mm	> 20 %