Nordkalk AS Faehlmanni tee 11a Rakke 46 301 LÄÄNE-VIRUMAA, EESTI

## Liming material

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**Product name:** Nordkalk pH+ Natural **Product marking:** Limestone flour R0W

Fertilizer register, registration no.087 (04.02.2002)

**Component Material Category: CMC 1** (virgin material substance)

limestone (CaCO<sub>3</sub>) CAS no. 1317-65-3

Declaration of content / parameters: Nd (CaO) 54%

< 1mm 100% CaO 53% MgO 2%

Reactivities 100% method: EN 13971:2020

## Use:

The product is suitable:

• to neutralize peat - to increase the pH value of peat bogs by 1 unit, an average of 300-350 grams of CaCO3 must be given per 1 m<sup>2</sup>;

• for liming fields - 300-400 grams of lime fertilizer per m<sup>2</sup> is needed to neutralize slightly acidic (pH 5.5-6) soil, 500-1000 grams per m2 are needed for more strongly acidic soils (pH 4.5-5.5). On average, the effect of lime fertilizer lasts 6-8 years, after which liming must be repeated.

May be used in organic farming in accordance with Regulations (EU) No 2018/848 and (EU) No 2021/1165

**Storage:** Store in a dry place, avoid prolonged exposure to moisture. Avoid contamination with foreign impurities and contact with acids.

**Producer:** Nordkalk AS, Rakke plant

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Rakke

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Lääne-Virumaa, EESTI