

Liming material



Product name: Nordkalk pH+ Natural
Product marking: Limestone flour R1
Fertilizer register, registration no.087 (04.02.2002)

Component Material Category:CMC 1 (virgin material substance)
limestone (CaCO₃) CAS no. 1317-65-3

Declaration of content / parameters:

Nd (CaO)	53%	
< 1mm	100%	
CaO	51%	
MgO	3%	
Reactivities	95%	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 m²;
- for liming fields - 300-400 grams of lime fertilizer per m² 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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