

E-mail: info@dansand.dk
Tel: +45 8682 5811

Responsible: Afdelingschef – QHSE, Morten Grundvad
Product designation: Bryozoan Lime

Nevtraco®

Lime for water filtration and treatment

Description

Nevtraco® is a filter material made from bryozoan lime. The material has high separating properties and is therefore particularly suitable for removing iron, ammonium, nitrite and more from drinking water. The structure of Nevtraco® makes it ideal for filtering colloidal iron hydroxides. This structure also makes the material easy to backwash.

Nevtraco® is also sold as water treatment lime.

BENEFITS OF NEVTRACO®

- Effectively removes iron from water
- Neutralises aggressive carbon dioxide
- High porosity
- Low rinsing water consumption
- Natural product

Specifications

DECLARATION

The material has a gray / white color, sharp edges, a rough surface and a fragile structure.

Nevtraco® water treatment lime is made from bryozo lime at Faxe Kalk A / S, where the lime is dried, pulverized and sieved.

STORAGE

Dry, covered and without risk of contamination.

PHYSICAL PROPERTIES

Grain size	2-4 mm
Density	1.25 kg/l

CHEMICAL ANALYSIS

Calcium carbonate (CaCO ₃)	98.0%
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DELIVERY

Delivered in 20 liter/25 kg plastic bags.

ENVIRONMENTAL INFORMATION AND DISPOSAL

Prevent dust. Packaging and used filter material should be disposed of in accordance with local requirements.

Silicium oxide (SiO ₂)	<1.0%
Moisture (H ₂ O)	<0.1%

Manual

APPLICATION

Nevtraco® is used partly for filtration of drinking and process water, partly to neutralize carbon dioxide.

Max. working temperature is 85 °C.



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Variants: Bryozoon Lime