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Producer:

Responsible: Item number: Product designation: Afdelingschef – QHSE, Morten Grundvad

03/114

Crushed olivine coated with chromium-poor

cement

EVERZIT® DOL

An effective, all-natural filter material

Description

Everzit is a natural lime product, which is available in different grain sizes. The product is used together with a sand filter and helps to remove iron and aggressive carbon dioxide. Everzit can be used to purify drinking water.

BENEFITS OF EVERZIT

- Helps remove iron and aggressive carbon dioxide
- Natural lime product
- Available in different grain sizes

Specifications

STORAGE

Dry, under cover and with no risk of contamination

DELIVERY

25 kg plastic bags.

ENVIRONMENTAL INFORMATION AND DISPOSAL

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

PHYSICAL PROPERTIES

Grain size 0 0.5-1.6 mm

Grain size 1 0.5-2.5 mm

Grain size 2 2.0-4.5 mm

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Grain size 3 4.0-7.0 mm

CHEMICAL ANALYSIS

Calcium carbonate CaCO₃ Approximately 68.9 %

Calcium oxide CaO Approximately 1.4 %

Magnesium oxide MgO Approximately 25.4 %

Magnesium carbonate MgCO₃ Approximately 0.6 %

Iron oxide FE₂O₃

Aluminium oxide Al₂O₃

Silicium dioxide SiO₂ Approximately 0.3 %

Water H₂O Approximately 2.7 %

Manual

APPLICATION

Everzit is used together with a sand filter and heæps to remove iron and aggressive carbon dioxide. Everzit can be used to purify drinking water.

DOWNLOADS

- Everzit Dol productinformation
- Everzit Dol data sheet

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EVERZIT® DOL

Variants: Crushed olivine coated with chromium-poor cement

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