

Product Description

NaCalit[®] PORE-TEC is **the** granulated Na-Ca bentonite for highest quality demands in beverage technology. Granulation according to PORE-TECnology.

Permitted according to laws and regulations currently in force. Proved for purity and quality by specialized laboratories.

Aim of Treatment

Best flocculation, adsorption and clarification. Equally efficient in problematic cases.

Product and Effect

By PORE-TECnology the following effects and advantages for application are achieved:

- Visibly more even granulation
 - Easier wettable and suspensible
- Specific porous-spongy surface structure
 - More intensive and selective adsorption of proteins and colloids
 - Strong clarifying effect, also in problematic cases and when pH-values are high
- Precise mineral selection
 - Discernible by its light colour
 - Even milder, more careful beverage treatment
 - Even more filtration-friendly
 - Thorougher fine flocculation
 - Low volume of lees
 - Colour preserving
 - Highest purity
 - Extremely low in iron

Dosage

50-150 g/100 litres. More if required.

Application

Prior to application, check prepared suspension for off-smell. Strew NaCalit[®] PORE-TEC slowly into an approx. 3-5-fold quantity of water under constant stirring. Allow to swell and settle for at least 4-6 hours, better for 12 hours. Pour off supernatant and liquefy the prepared NaCalit[®] PORE-TEC slurry with some of the beverage to treat. Then add the suspension to the vessel and mix thoroughly to provide for even distribution.

Storage

NaCalit[®] PORE-TEC is a highly efficient adsorbent, thus has to be protected from foreign smells and moisture. Store in a dry and well-ventilated place free from foreign odours. Reseal opened packagings immediately and tightly (airtight). For improper storage and application liability is excluded.

**Premium Na-Ca
bentonite**

**Granulation
according to
PORE-TECnology**