

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.

**Premium Na-Ca
bentonite**

Aim of Treatment

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

**Granulation
according to
PORE-TECnology**

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.