



Bentonite

Bentonite - Bentonite is a variety of clay. Most of the clay that is mined in Colorado is common clay, used in the production of brick and tile. Bentonite is an exception. Bentonite is clay that formed from volcanic ash. Because of its unique absorption properties, and high cation exchange capacity, it has many specific applications in industry. Bentonite is commonly used in construction, ceramics, pyrotechnics, oil and gas, and aerospace industries, as well as in wine and vegetable oil production (clarifying agent), as a liner in landfills and ponds and nuclear waste repositories (waterproofing/sealant), and as an odor absorbent in cat litter.

Locatable Minerals



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