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Aquajel 216 XL

Aquajel 216 XL is an economical natural thickening agent for water based products.

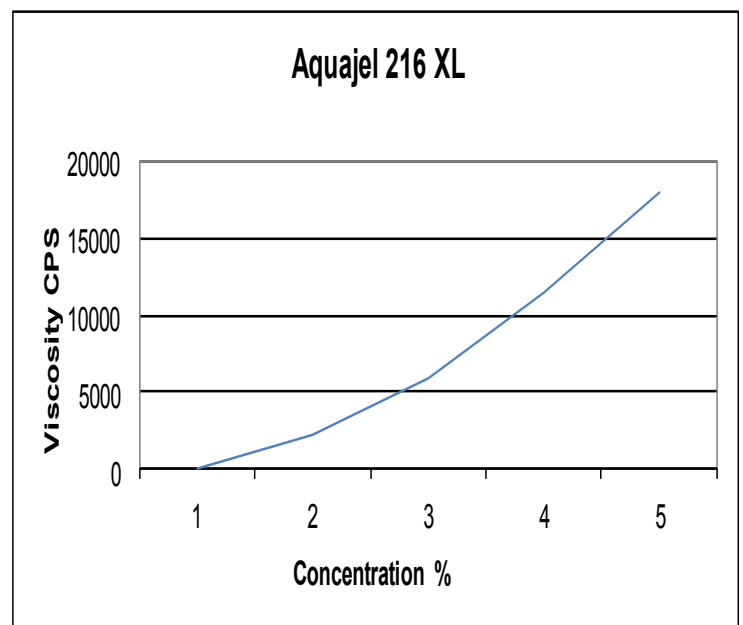
Properties

Aquajel 216 XL is an off white powder which when added to water will produce a significant increase in viscosity. Being a polysaccharide it is very stable to a wide range of conditions and pHs.

Aquajel 216 XL was developed to be easily dispersible and so when added to water it will disperse prior to thickening, preventing the formation of lumps (fisheyes) which are common with natural thickeners. For this reason it is advised to add the Aquajel 216 XL to water and then mix until fully swollen prior to adding other ingredients. Time of hydration will depend upon water temperature and mixing conditions.

Aquajel 216XL is a natural polymer and as such is considered environmentally acceptable as compared with synthetic alternatives.

Efficiency



Typical uses

- Cleaners
- Detergents
- Solutions for Industrial use

Characteristics

- | | |
|-------------------|------------------|
| • Appearance | Off White Powder |
| • Ionic Character | Slightly Anionic |
| • odor | none |
| • pH | 9-11 |

Applications

- Thickening agent
- Rheology modification

Packaging and Product Form

- 44lb bags