Alkali Swellable Associative Thickener

TryThix 303

TryThix 303 is HASE (hydrophobically modified alkali swellable emulsion) thickener for water base paints and ink. Compared to the TryThix D HASE thickener, Trythix 303 has excellent pigment wetting properties.

Main advantages of TryThix 303 thickener emulsion include the following:

- Paints thickened with TryThix 303 thickener show excellent syneresis and settling resistance in long term storage, and less color floating problem when drying.

- Paint thickened with TryThix 303 thickener shows good flow and less roll spatter compared to that thickened with HEC.

- Paints thickened with TryThix 303 thickener are highly resistant to attack by microbes and their enzymes. There by eliminating viscosity loss.

- Paints thickened with TryThix 303 thickener are less costly to achieve the same viscosity compared to that thickened with HEC.

- Paints thickened with TryThix 303 thickener exhibit no remarkable viscosity change in long term storage. Also it is stable under tropical and freeze-thaw condition.

- TryThix 303 doesn't contain any APEO surfactants and additives.

Safety and Handling

TryThix 303 is slightly irritating to the skin and eyes. Avoid contact with skin and eyes. When handling, wear impervious rubber gloves and goggles/face mask.

A safety shower or eye wash station should be made available in the event of unnecessary contact. Further detailed information can be found in the MSDS sheet.

Packaging

- 200Kg drums
- Store in closed container at 5-40°C