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## **Claytone APA** **Rheological Additive**

### **General Description:**

Claytone APA is a modified montmorillonite designed for use in systems containing aromatic solvent or aromatic-oxygenated solvent blends that display medium to high polarity.

Claytone APA demonstrates high gelling efficiency, reproducible viscosity and thixotropic development, a high degree of sag control and prevents hard settling of pigments and fillers.

Claytone APA has proven to be a reliable and reproducible rheological additive for use in baking enamels, acrylic urethane enamels, primers and epoxy systems.

### **Typical Properties:**

Color: Very Light Cream

Form: Finely Divided Powder

Specific Gravity: 1.7

Weight per US Gallon, lbs: 14.2.

Bulk Density, lbs/ft<sup>3</sup>: 37

Dry Sieve Size (%-450 M): 95%

Moisture Content: 2.0%

Weight Loss @ 1000 C: 38.5%

CTFA NOMENCLATURE: Stearalkonium Bentonite

The above typical values are not intended as product specifications.

### **Applications:**

- High performance coatings
- Lubricating greases
- Inks
- Adhesives
- Caulks and sealants
- Cosmetic and personal care

