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## **Claytone® 40** **Rheological Additive**

### **General Description:**

Claytone 40 is a modified montmorillonite designed for use in aliphatic systems containing aromatic solvent or aromatic-aliphatic solvent blends that display low to medium polarity. Claytone 40 demonstrates high gelling efficiency, reproducible viscosity and thixotropic development, a high degree of sag control and prevents hard settling of pigments and fillers. Claytone 40 has proven to be a reliable and reproducible rheological additive for use in oil based paints, stains, alkyd enamels and primers, and epoxy systems.

### **Typical Physical Properties:**

Color: Very Light Cream  
Form: Finely Divided Powder  
Specific Gravity: 1.7  
Weight/Gallon: 14.2 lbs/ US gallon  
Bulk Density, lbs/ft<sup>3</sup>: 37  
Dry Sieve Size (%-200 M) : 98%  
Moisture Content: 2.0%  
Weight Loss @ 1000 C: 38.5%

The above typical values are not intended as product specifications.

### **Applications:**

- Oil based paint & stains
- Lubricating greases
- Inks
- Adhesives
- Caulks and sealants
- Cosmetics and personal care

