**Data Sheet** Issue 10/2013

# **OPTIFLO H3300 VF**

### **Product Data**

#### **Special Features and Benefits**

OPTIFLO H3300 VF is a VOC-free polymer solution used to generate low shear viscosity. It is an aqueous solution of a hydrophobically modified nonionic polymer commonly called an associative thickener.

The use of OPTIFLO H3300 VF will increase body by generating low shear viscosity with some impact on high shear viscosity.

#### **Recommended Use**

OPTIFLO H3300 VF is designed to thicken dispersion (latex) paints. It may be used with acrylic, styrene/acrylic, and vinyl acetate copolymer latexes.

## **Typical Properties**

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

% Active: 17.5% Solvent: NA

Cloudy solution Appearance:

Solution viscosity: 1.000-7.000 cPs @ 25 °C

1.03 g/ml @ 25 °C (8.62 lbs/gal) Density:

7 to 10 pH:

# **Recommended Levels**

OPTIFLO H3300 VF is typically used at 8.0-25.0 wet pounds per 100 gallons of the final formula, but the amount required will depend upon the specific formulation.

The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

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