BURGESS NO. 98

HYDROUS ALUMINUM SILICATE

BURGESS NO. 98 is an ultra fine particle size, higher brightness hydrous kaolin clay that exhibits excellent tint strength and dispersion.

BURGESS NO. 98 is a well ground, premium extender of TiO2 in water based, solvent or alkyd semigloss, satin, and gloss paints.

Typical Physical Properties	Typical Chemical Properties
GE Brightness % 90.0	Loss On Ignition % 13.7 – 14.1
325 Mesh Residue % 0.005	Silica (SiO2) % 44.8 – 45.3
Average Particle Size Sedigraph 0.2 µ	Alumina (Al2O3) % 37.5 – 39.7
Free Moisture % Max 1.0	Iron Oxide (Fe2O3) % Trace
Specific Gravity 2.63	Titanium Dioxide (TiO2) % 1.35 – 2.27
Refractive Index 1.56	
pH (20% Solids) 7.0	

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