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ASP[®] 200

Hydrous Aluminum Silicate

Product Description

ASP[®] 200 kaolin is a very fine particle-size, standard brightness grade of aluminum silicate. It is highly pulverized and is chemically inert.

Application Information

ASP 200 kaolin is recommended for use in solvent-borne and water-borne primers and topcoats, as well as for use in industrial, coil, appliance and various undercoats. It is also widely used in electro-deposition paints. ASP 200 kaolin provides a good level of reinforcement in a wide variety of polymeric systems. Recommended for use in polyester pultrusion profiles. Typical applications include solvent-borne topcoats and primers, pultrusion profiles, water-borne topcoats and primers, BMC/ SMC, OEM electro-deposition coatings and primers.

Physical Properties	Typical Value
Physical Form	Highly Pulverized Powder
GE Brightness (%)	86
Screen Residue, 325 Mesh (%)	0.01
Free Moisture (%) measured at 105°C	1.0
pH (20% solids)	4
Median Particle Size, Sedigraph (µm)	0.4
Specific Gravity (g/cm ³)	2.58
Bulk Density, Loose lb/ft ³ (kg/m ³)	18 / 290
Bulk Density, Tamped lb/ft ³ (kg/m ³)	30 / 480
Oil Absorption, Rubout (ASTM D-281)	43

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