

# Attagel<sup>®</sup> 30

Attagel 30 is a medium-fine grind clay for use in a wide variety of thickening applications. Attagel 30 is typically used where particle size and residue are not critical.

## Chemical Composition

$\text{Mg,Al}_5\text{Si}_8\text{O}_{20} \cdot 4\text{H}_2\text{O}$

## Properties

### Typical Properties

pH (DI Water)		9.8
Bulk Density (loose)	lbs/ft <sup>3</sup>	35
	kg/m <sup>3</sup>	561
Specific gravity		2.4
Brookfield viscosity	cps	700

### Physical data

Average particle size (Dry Powder)	microns	13
Alpine, - 325	%	80
Residue, +100	%	0.05
Free moisture	%	12.6
(@ 220 °F, as produced)		
Volatile matter	%	10
(@ 1200 °F, moisture free basis)		
Color		light cream
Physical form		pulverized powder

The above typical properties are for general information only and should not be used for specification purposes. Performance characteristics vary depending on specific application. All products should be tested in customer's formulation prior to use. This information is subject to change at any time.

## Applications

Attagel 30 is used in the following applications:

- Tape Joint
- Asphalt Coatings

Attagel 30 is recommended for use in tape joint compounds where sag resistance on vertical surfaces is required. It is easy to incorporate and provides improved feathering and a very smooth and scratch-free surface for further painting.

## Safety

### General

BASF recommends that you take the appropriate safety precautions when handling this product as you should when handling all chemicals. These include the measures described in Federal, State and Local health and safety regulations, thorough ventilation of the workplace, good skin care and wearing of protective goggles.

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