

## OP 200R

**OP 200R** is produced by heating highly refined kaolin to temperatures above 1000°C. During calcination, chemical, morphological and mineralogical changes occur.

**OP 200R** is widely used in the rubber and polymer industries. It is used as an antiblocking additive in polyolefin films. It allows for excellent extrusion in cables, hoses and gaskets and provides a good compression set for rubber seals and stoppers.

**OP 200R** imparts excellent electrical insulation properties to low and medium Voltage power cables

### Typical Properties

Property	Typical Value
Physical Form	Powder
Whiteness (Aimil Reflectance meter)	95
Average Particles size (Sedigraph)	1.3
pH (20% Solids)	5.5
Screen Residue (%325 mesh screen)	<0.01
Free Moisture (%)	<0.5%
Specific Gravity	2.62
Oil Absorption, Rub Out, (gm/100gm)	55
Bulk Density, Loose (gm/lit)	335.0
Bulk Density, Tapped (gm/lit)	485.0

