

ZEONANO[®]SG101/ Powder, Dispersion

Powder

ZEONANO[®]SG101 has unique features:

Long length, high specific surface area, and high purity

Typical Properties

Appearance	Black Powder
Specific Surface Area	More than 1100 m ² /g
Length in Forest	300~500 μm
Average Diameter	3 ~ 5 nm
Impurity (including metals)	Less than 500 ppm
Carbon Purity	More than 99 %



Package: 1 kg/150-liter fiber drum
10 g/PE bottle

Dispersion

ZEONANO[®] SG101 is available as sample of dispersion in water and organic solvents.

Solvent	CNT content (wt%)	Dispersant	Viscosity (mPa·s)
Water	0.2	●	2 ~ 7
N-Methyl-pyrrolidone (NMP)	0.3	—	1300~1800

Please contact us for customizations.

※Above values are not guaranteed.

ZEON