

Silicon Dioxide Nanoparticle Dispersion



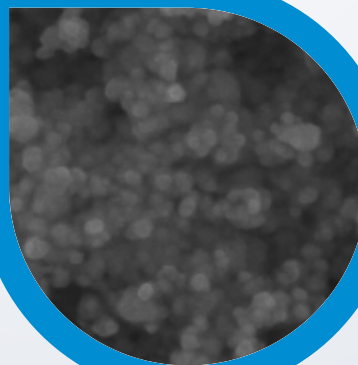
We Manufacture Silicon Dioxide (SiO_2) Nanoparticles Dispersions in Various Solvents. It is prepared in various concentrations. These dispersions are highly stable and have a longer shelf life.

CONC: 0.1 - 5 wt. %



DISPERSION
AVAILABLE IN

Water
DMF
IPA
XYLENE
ACETONE
EPOXY
PU
Customized Solvents



Ad-nano Technologies Pvt. Ltd.,

#31L, 2nd Cross, KIADB Machanahalli Industrial Area,
Shivamogga - 577 222, Karnataka, INDIA

+91 82967 34214/15

www.ad-nanotech.com

info@ad-nanotech.com



PRODUCT FEATURES

SiO₂

Purity: 99%

Advantages

- ▶ Stable and Uniform Dispersion
- ▶ Longer Shelf Life & Non-toxic
- ▶ Non-reactive with Hydrogen Sulfide, Carbon di Oxide, Ammonia, Oxygen
- ▶ Enhance Thermal Properties
- ▶ Hydrophobicity
- ▶ Excellent Insulating Properties
- ▶ Excellent Corrosion Resistance

Applications

Paint Industries

Polymer Packaging
Industries

Magnetic Materials

Ceramic Materials

Cement Industries

Batteries & Adhesives

Cosmetics & Glass and
Fiber Industries

Optoelectronics

Hydrophobic Coatings