## **Cabot Sanmar Limited**

A joint venture between Cabot Corporation of the USA and The Sanmar Group, India, Cabot Sanmar Limited manufactures and markets Fumed Silica (Colloidal Silicon Dioxide/ Fumed Silicon Dioxide) under the brand name of CAB-O-SIL®.

Cabot Sanmar is the only manufacturer of Fumed Silica in India. Cabot Sanmar's plant integrates the chlorosilane manufacturing technology of Sanmar and the fumed silica manufacturing technology of Cabot in a rare combination of upscaling and downscaling of capacities.

Cabot Sanmar manufactures the entire range of untreated grades of Fumed Silica with the surface area ranging from 130 sq.mt. per gram to 380 sq.mt. per gram. It has a significant domestic market share. It also manufactures various treated grades of Fumed Silica.

CAB-O-SIL® fumed silica is a free-flowing powder product available as untreated and treated grades. CAB-O-SIL's versatility is related to its high degree of





purity, amorphous nature and 3-dimensional structure, which leads to its excellent performance.

Widely used as free flow & anti-caking agent in hygroscopic powder ingredients such as in food, pharma and many industrial technical powders. CAB-0-SIL® grades are used for rheology control, viscosity stability, antisettling and anti-sag application in many liquid & resin system like inks, paints, coatings etc. Additionally they find application as reinforcement fillers that provide transparency in adhesives, sealants, elastomers and rubber applications.

The manufacturing facility is located at Mettur, Tamil Nadu.



## **Fumed Silica Applications**





## **Cabot Sanmar Limited**

 $\textbf{Registered Office:} \ 9, \ \textbf{Cathedral Road}, \ \textbf{Chennai - 600 086}, \ \textbf{Tamil Nadu}, \ \textbf{India}.$ 

Tel.: + 91 44 2812 8500 E-Mail: silica@sanmargroup.com

Mettur Plant: Raman Nagar PO,

Mettur Dam - 636 403, Salem District, Tamil Nadu, India.

Tel.: + 91 4298 230 382

E-mail: silica@sanmargroup.com www.sanmargroup.com