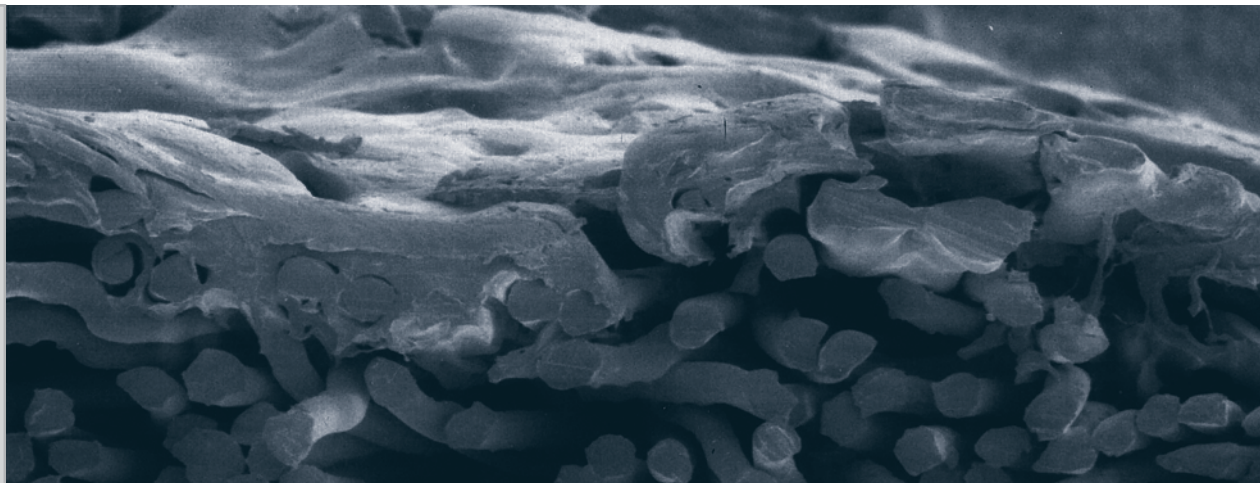




CS18 treatment is strongly bonded to cake side fibers for durability and long life.



Aramid felt with CS18.
Note surface loading of red dust.



Aramid felt without CS18.
Note penetration of red dust and blinding of felt.

CS18 PTFE Surface Treatment

BWF America's CS18 PTFE surface treatment is a solution for cake release problems associated with high temperature felts. PTFE resin is thermally bonded to the cake side fibers to form a smooth, high temperature, chemically stable surface. By promoting surface cake formation, the CS18 treatment prevents clogging and blinding of the felt media and extends filter bag life.

Advantages of CS18

- Promotes surface cake formation
- Facilitates dust cake release
- Higher flow rates
- Longer bag life
- Lower pressure drop
- High separation rates

Availability

CS18 is normally applied to the four major high temperature fibers: aramid, PPS, P-84® (polyimide) and PTFE. Pure PTFE resin is used as the base for CS18 in order to resist high temperatures and withstand aggressive chemistry.

For a demonstration of how CS18 can provide significant benefits to your dust collection system, please contact BWF America at 1-800-733-2043.

BWF America, Inc. 7453 Empire Dr #340
Florence, KY 41042

Toll Free: (800) 733-2043
Phone: (859) 282-4550
Fax: (859) 282-4555

info@bwf-america.com
www.bwf-america.com

