



ZORFLEX[®] KAT Cloth

100% Activated Carbon Cloth

The Product

100% activated carbon cloth
Nano pore technology
Knitted or Woven textile in varying densities,
Pre or post catalyst impregnated

The Properties

Fast adsorption kinetics for a wide range of compounds in liquid or gaseous phases
Can be regenerated for reuse
Large surface area (800– 1200m²/g) giving higher yield and faster reaction rates.
Electrical conductive for high temperature applications.

Applications

Vapour and liquid phase catalysis
Continuous flow or batch catalysis
Environmental emissions

Custom Solutions

Custom widths or cut shapes
Lamination to other textiles or membranes for pleating or separation techniques. Complex catalytic
Impregnations for reactive chemistry.



Safety Message

Wet activated carbon preferentially removes oxygen from air. In closed or partially closed containers and vessels, oxygen depletion may reach hazardous levels. If workers are to enter a vessel containing carbon, appropriate sampling and work procedures for potentially low oxygen spaces should be followed, including all applicable Federal and State requirements.

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Calgon Carbon Corporation
P.O. Box 717
Pittsburgh, PA USA 15230-0717
1-800-422-7266
Tel: 1-412-787-6700
Fx: 1-412-787-6713

Making Water and Air Safer and Cleaner

Chemviron Carbon
European Operations of
Calgon Carbon Corporation
Zoning Industriel C de Feluy
B-7181 Feluy, Belgium
Tel: + 32 (0) 64 51 18 11
Fx: + 32 (0) 64 54 15 91

Calgon Carbon Asia PTE LTD
9 Temasek Boulevard
#08-01A Suntec Tower Two
Singapore 038989
Tel: + 65 6 221 3500
Fx: + 65 6 221 3554

Your Local Representative

Patrick Morgan - ZORFLEX Cloth Sales Manager
Calgon Carbon Corporation
5228 Sundance Rd
Salem, VA 24153
540 380-3403 Office
540 380-2555 Fax
804 614-6042 Cell
pmorgan@calgoncarbon-us.com