

Cameron Carbon

INCORPORATED

Activated Carbon
& Related Technology

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ZK6

Cameron ZK6 is a patented air filtration media specifically designed to oxidize gaseous pollutants such as (but not limited to) hydrogen sulfide, sulfur dioxide, formaldehyde, ethylene, and mercaptans.

This unique media is ideally suited for corrosion control and protection of electronic process controls in industrial environments; odor abatement in sewage treatment facilities and odor control in public buildings. It provides superb protection of perishable commodities in the fresh food industry.

ZK6 is manufactured from a unique aluminosilicate compound possessing significant molecular sieve sorption capacity and is impregnated with 6% w/w potassium permanganate.

Standard packaging is in 6 gallon (40 lb net) plastic pails, 55 gallon (400 lb net) drums and 2,000 lb (net) bulk bags.

COST EFFECTIVE PERFORMANCE

Cameron ZK6 media has 6% KMnO_4 compared to competitors' products with only 4% impregnant levels for standard alumina pellets. Additionally, the bulk density of ZK6 is 60 lb/ft³ resulting in 20% more media in a given volume or vessel. Thus, on a volumetric basis, ZK6 contains 1.8 times the active ingredient than alumina pellets. Pound for pound the ZK6 provides 50% more active ingredient. As a result, ZK6 provides longer system life, lower maintenance costs and lower handling costs.

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