

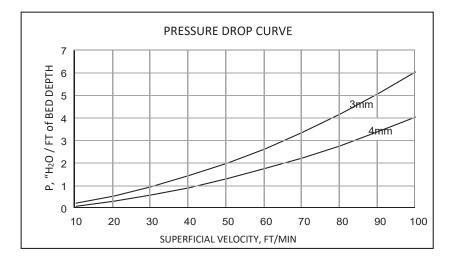
CORPORATE HEADQUARTERS 144 Industrial Drive Forest City, NC 28043

(828) 245-9836 | KCHSERVICES.COM

Sulfasponge[™] Plus

Adsorption Media for Hydrogen Sulfide Odor Control

KCH's Sulfasponge Plus is a wood based activated carbon media in pelletized form. The carbon contains highly active adsorption spaces and is specifically designed for vapor phase applications. KCH's Sulfasponge Plus activated media contains the extraordinary surface area, fine pore structure, high density, and superior hardness. This non-impregnated activated carbon media provides an extremely high adsorption capacity for hydrogen sulfide of 0.3 g/cc. It is used in a variety of odor control applications at Waste Water Treatment Plants, Lift Stations, Landfills, and Food/Beverage Industries.



NORMAL PHYSICAL PROPERTIES

Pressure Drop @ velocity 60 ft/min-ins wg/ft	1.5
CCI4 Activity, Min. (ASTM D-3467)	60
Hydrogen sulfide capacity min-gm/cc	0.3 (66% wt/wt)
Apparent Density (ASTM D-2854), g/cc	0.44-0.46
Hardness, Min. (ASTM D-3802)	97.0
Particle Size	4mm

Warning: Activated Carbon media adsorbs oxygen from the air. Use confined space entry procedures if entering vessel. Certain types of media can present a fire hazard.