

SulfurCarb

Fact Sheet

Advanced Air Pollution Control Media

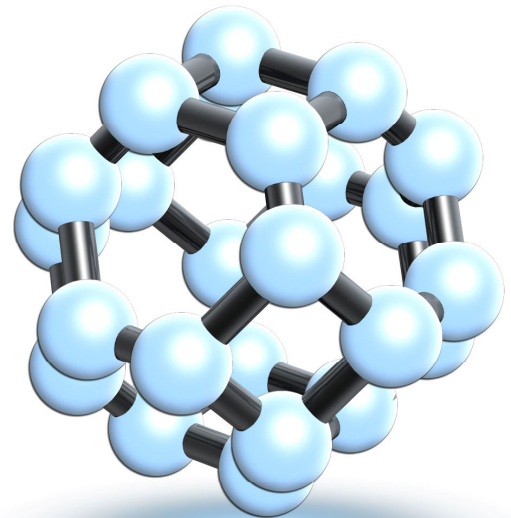
SulfurCarb products are dry scrubbing media specifically formulated to remove sulfide-based gases in municipal and industrial applications.

Description...

SulfurCarb air pollution control products are leading the dry scrubbing industry in the removal of acidic sulfur based-gases.

These media are designed for use in dry scrubbing and air filtration systems.

SulfurCarb's wide array of media yields multiple uses, from corrosion and odor control to hazardous air pollution control.



Advantages...

SulfurCarb products range from broad spectrum removal to specialty products that target single contaminants.

These environmentally safe products do not require the use of water.

SulfurCarb products include impregnated medias and non-impregnated activated carbons for sulfide gas removal.

Applications...

- Industrial Exhaust Streams
- Leachate Treatment Plants
- Petrochemical Facilities
- Pumper & Hauling Trucks
- Sewer Collection Systems
- Wastewater Facilities

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How SulfurCarb Products Work...

SulfurCarb media are typically utilized in air ventilation systems (such as dry scrubbers and air filtration systems), where contaminated air is drawn through a contact chamber containing the dry scrubbing media.

With non-impregnated media, contaminants will adhere to and be trapped within the pores of the activated carbon. With impregnates, reactions within the media will irreversibly change the contaminants into harmless solids.

Important:

Dry scrubbers remove oxygen from the air. Confined space / low oxygen procedures should be followed before entering dry scrubber vessels.

 = Clean Uncontaminated Air

 = Dry Scrubbing Media

 = Contaminated Air

