

SewerCarb-SPB

Fact Sheet

Advanced Air Pollution Control Media

SewerCarb-SPB is a mixed blend of dry scrubbing media formulated to remove a broad spectrum of air pollutants with a high removal capacity.

Description...

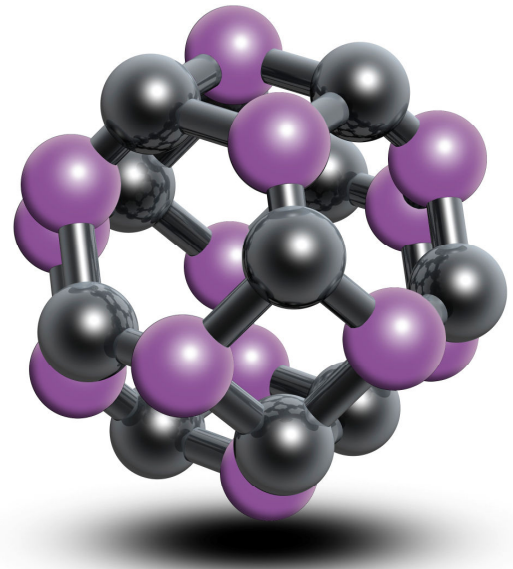
SewerCarb-SPB media is a mixed blend composed of the following products:

50% AeriCarb-VCB

50% SupraCarb

This advanced media is designed for use in dry scrubbing and air filtration systems.

SewerCarb-SPB is engineered to remove a wide range of contaminant gases common to sewage applications.



Advantages...

SewerCarb mixed media blends can do the work of a multistage scrubber with the convenience of a single product.

The media is not hazardous or toxic.

SewerCarb is an extremely effective and reliable solution to odor emissions.

Applications...

- Biosolids Compost Facilities
- Dewatering Processes
- Leachate Treatment Plants
- Sludge Stabilization
- Sewer Treatment Plants
- Wastewater Collections

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How SewerCarb-SPB Works...

SewerCarb-SPB is 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.

General sewage gases adhere to the pores of the activated carbon portion of the blend. Chemical reactions within the impregnates change the remaining gases into harmless solids that are irreversibly trapped within the media.

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

