

SewerCarb

Fact Sheet

Advanced Air Pollution Control Media

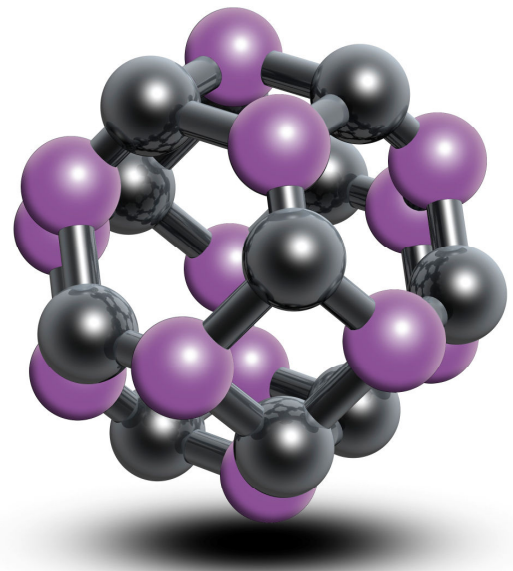
SewerCarb products are mixed blends of dry scrubbing media formulated to remove a broad spectrum of air pollutants with a high removal capacity.

Description...

SewerCarb products are composed of two or more media mixed in proportions suitable for specific field applications.

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

SewerCarb may include impregnated medias and non-impregnated activated carbons in varying proportions.



Advantages...

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

We offer our customized mixed-media blends to fit your specific needs.

SewerCarb blends are engineered to remove a wide range of contaminants common to actual field applications.

Applications...

- Biosolids Compost Facilities
- Leachate Treatment Plants
- Pumper & Hauling Trucks
- Sludge Stabilization
- Sewer Treatment Plants
- Wastewater Collections

SewerCarb

How SewerCarb Products Work...

SewerCarb products 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

