

SulfurCarb-Extra

Fact Sheet

Advanced Air Pollution Control Media

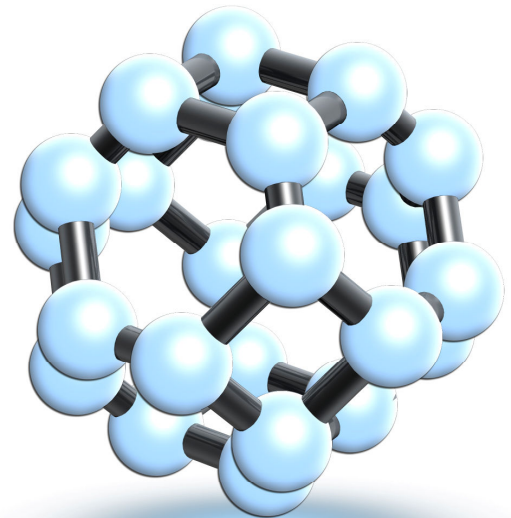
SulfurCarb-Extra is a dry scrubbing media specifically formulated to remove corrosive gases such as chlorine, hydrogen sulfide and sulfur dioxide.

Description...

SulfurCarb-Extra is composed of carbon, alumina and binding agents impregnated with non-toxic reactants.

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

SulfurCarb-Extra is the ideal solution to the deterioration of equipment from corrosive air contaminants.



Advantages...

SulfurCarb-Extra removes acidic gases such as Cl, H₂S, and SO₂ as well as volatile organic compounds.

Media does not require the use of water.

SulfurCarb-Extra can solve your difficult corrosion problems with one simple and extremely effective media.

Applications...

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

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How SulfurCarb-Extra Works...

SulfurCarb-Extra 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.

The contaminants pass through the contact chamber, adhering to the dry scrubbing media. Chemical reactions within the impregnates change the 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

