

PP Blend Adsorbent Media



Basic Information:

PP Blend adsorbent media is a 50/50 percent blend of PureAir 8 potassium permanganate-based media and Sulphasorb 2™ acid gas removal media specifically designed for the removal of corrosive gases commonly found in the Pulp and Paper and Petrochemical and Refinery industries.

Note: PP Blend media meets the requirements for UL certification.



General Description	Product Specifications	Removal Capacity
<p>PP Blend has the combined properties and benefits of PureAir 8 and Sulphasorb 2™.</p> <p>PureAir 8: Spherical porous pellets formed from a combination of powdered activated alumina and other binders, suitably impregnated with potassium permanganate to provide optimum adsorption, absorption, and oxidation of a wide variety of gaseous contaminants.</p> <p>PureAir Sulphasorb 2™: Porous, spherical, or cylindrical pellets of high grade bituminous activated carbon.</p>	<ul style="list-style-type: none"> • Particle Size: See base products • Density: 735 kg/m³ (46 lbs/ft³) • Surface Area: See base products • Typical Moisture Content %: See base products • Crush Test: See base products • Abrasion Loss %: See base products • Relative Pressure Drop: See Curve B • Permanganate Content: See base products • CTC Value: See base products • Iodine #: See base products 	<ul style="list-style-type: none"> • Hydrogen Sulfide: 19.0% by weight • Sulfur Dioxide: 7.0% by weight • Nitric Oxide: 2.5% by weight • Nitrogen Dioxide: 14.95 % by weight • Formaldehyde: 1.5% by weight • Chlorine: 5.9% by weight

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