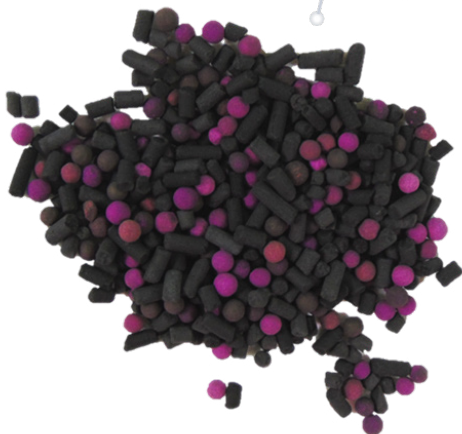


# TriBlend Adsorbent Media



## Basic Information:

TriBlend adsorbent media is a 50/25/25 percent blend of PureAir 8 potassium permanganate-based media, Sulphasorb 2™ acid gas removal media, and PureAir AC-X extruded activated carbon media designed for the broadest range removal of corrosive, odorous, or toxic gases.

**Note: TriBlend media meets the requirements for UL certification.**

General Description	Product Specifications	Removal Capacity
<p>TriBlend has the combined properties and benefits of PureAir 8, Sulphasorb 2™, and AC-X.</p> <p><b>PureAir 8:</b> 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><b>Sulphasorb 2™:</b> Porous, cylindrical pellets of high grade bituminous activated carbon. Great at removing acid gases.</p> <p><b>PureAir AC-X:</b> Porous, extruded carbon pellets. Great at removing Nitrogen Dioxide, Dichloroethane, and other gases.</p>	<ul style="list-style-type: none"> <li>• Particle Size: See base products</li> <li>• Density:</li> <li>• Surface Area: See base products</li> <li>• Typical Moisture Content %: See base products</li> <li>• Crush Test: See base products</li> <li>• Abrasion Loss %: See base products</li> <li>• Relative Pressure Drop: See Curve B</li> <li>• Permanganate Content: See base products</li> <li>• CTC Value: See base products</li> <li>• Iodine #: See base products</li> </ul>	<ul style="list-style-type: none"> <li>• Sulfur Dioxide: 7.24% by weight</li> <li>• Nitric Oxide: 4.54% by weight</li> <li>• Nitrogen Dioxide: 16.32% by weight</li> <li>• Formaldehyde: 4% by weight</li> <li>• Ozone/Trioxigen: 10.44% by weight</li> <li>• Organic Acids: 19.01% by weight</li> <li>• VOC's/Hydrocarbons: 11.88% by weight</li> </ul>

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