

# Sulphasorb 2™ Adsorbent Media



## Basic Information:

- PureAir Sulphasorb 2™ targets acidic gases, specifically hydrogen sulfide. This product has the same capacity by volume (0.15 g/cc) as original Sulphasorb™, but it has the upgraded benefit of fire resistance.
- PureAir starts with the highest grade activated carbon and activated alumina. The carbon and alumina are then impregnated with a caustic compound and a proprietary reagent to neutralize acidic gases.
- This product is designed to perform exceptionally well in both PureAir and other manufacturer's systems.



General Description	Product Specifications	Removal Capability*
<ul style="list-style-type: none"> <li>• Porous, spherical or cylindrical pellets of high grade activated carbon</li> <li>• All varieties are UL compliant.</li> </ul>	<ul style="list-style-type: none"> <li>• Particle Size: 4mm</li> <li>• Density: 690 kg/m<sup>3</sup> (43 lbs/ft<sup>3</sup>)</li> <li>• Typical Moisture Content: 15%</li> <li>• Crush Test: 35 lbs - 70 lbs</li> <li>• Abrasion Loss: 4% max</li> <li>• Relative Pressure Drop: See Curve B</li> <li>• CTC Value: 70%</li> <li>• Butane Activity: 27% minimum</li> </ul>	<ul style="list-style-type: none"> <li>• Hydrogen Sulfide: 0.15 g/cc or approximately 26% by weight</li> <li>• Sulfur Dioxide: 10% by weight</li> <li>• Dichloride: 14% by weight</li> </ul> <p>*same as original Sulphasorb™</p>

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