

# Sulphasorb XL™ Adsorbent Media



## Basic Information:

- Sulphasorb XL™ was developed to provide our customers with the highest extended life.
- Sulphasorb XL™ has a capacity for capturing hydrogen sulfide (H<sub>2</sub>S), which is two to three times higher than other products in the market. PureAir does not impregnate this carbon.
- Sulphasorb XL™ performs exceptionally well not only in PureAir scrubbers, but also as replacement media in scrubbers manufactured by other companies.



General Description	Product Specifications	Removal Capability
<p>Porous, 4 mm cylindrical pellets of high grade activated carbon. Sulphasorb XL™ is catalytic type engineered carbon that targets hydrogen sulfide.</p>	<ul style="list-style-type: none"><li>• Particle Size: 4mm diameter cylinder</li><li>• Density: 480 kg/m<sup>3</sup> (30 lbs/ft<sup>3</sup>)</li><li>• Surface Area: 1100 m<sup>2</sup>/g</li><li>• Typical Moisture Content %: 5%</li><li>• Crush Test: 97 lbs</li><li>• Abrasion Loss %: 3% maximum</li><li>• Relative Pressure Drop: See Curve C</li><li>• Ignition Temperature: &gt;400° C</li><li>• CTC Value: 70%</li><li>• Iodine #: 1100 mg/g</li><li>• Ash Content: 5% maximum</li><li>• Butane Activity: 27% minimum</li></ul>	<ul style="list-style-type: none"><li>• Approximately 66% by weight</li></ul>

+1 678.935.1431

Toll Free: 866.543.7479

[www.PureAirFiltration.com](http://www.PureAirFiltration.com)

6050 Peachtree Pkwy Suite 240-187. Atlanta, GA 30092 U.S.A.

