

# Sulphasorb FeXL™ Adsorbent Media



## Basic Information:

- Sulphasorb FeXL™ is a 50/50 percent blend of Sulphasorb XL™ and Sulphasorb Fe™
- The ability to remove 45% of its weight in H<sub>2</sub>S places it high above activated carbon
- Made from a high-iron content compound, Sulphasorb FeXL™, which is odorless and brown/orange in appearance, it is an all-around better choice than activated carbon for use in odor control scrubbers where H<sub>2</sub>S levels exceed 50 ppm.

**Note: Sulphasorb FeXL™ is typically used as a roughing filter in conjunction with other PureAir adsorbents to provide an effective, low-cost solution for complete odor removal.**



General Description	Product Specifications	Removal Capability
<ul style="list-style-type: none"> <li>• Very effective at capturing high levels of H<sub>2</sub>S</li> <li>• Can be stored indefinitely without loss of capacity or effectiveness</li> <li>• Adsorbs light mercaptans (methyl and ethyl) as well as H<sub>2</sub>S</li> <li>• Easily removed after use because it does not compact or bind</li> <li>• Works as a superior upgrade in performance and convenience to the iron sponge</li> </ul>	<ul style="list-style-type: none"> <li>• Particle Size: 4-5mm cylinders</li> <li>• Density: 640 kg/m<sup>3</sup> (40 lbs/ft<sup>3</sup>)</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 F</li> <li>• CTC Value: See base products</li> <li>• Iodine #: See base products</li> </ul>	<ul style="list-style-type: none"> <li>• Hydrogen Sulfide: .30 g/cc or 45% by weight</li> </ul>

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