

# Sulphasorb 2™ Adsorbent Media

**PureAIR**  
FILTRATION



## 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:

- Porous, spherical or cylindrical pellets of high grade activated carbon
- All varieties are UL compliant.

## Product Specifications:

- Particle Size: 4mm
- Density: 690 kg/m<sup>3</sup> (43 lbs/ft<sup>3</sup>)
- Typical Moisture Content: 15%
- Crush Test: 35 lbs - 70 lbs
- Abrasion Loss: 4% max
- Relative Pressure Drop: See Curve B
- CTC Value: 70%
- Butane Activity: 27% minimum

## Removal Capacity:

- Hydrogen Sulfide: 26% by weight (0.15 g/cc)
- Sulfur Dioxide: 10% by weight
- Dichloride: 14% by weight



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