## Odasorb

## PureAIR FILTRATION

## **Basic Information:**

Odasorb was developed to tackle problems created in pet environments and geriatric or pediatric environments. These particular odors are actually a range of molecules (ammonia, amines, fatty acids, indoles, skatoles, etc.) that are especially undesirable to the human nose even at very low levels. Activated carbon does not perform well against these odors, so PureAir developed Odasorb to serve the market for this very specific need.



| <b>General Description</b>  | <b>Product Specifications</b>  | Removal Capability          |
|---|--|-----------------------------|
| The adsorbent media<br>removes a broad range of<br>odorous gases in commercial<br>and residential environments. | <ul> <li>Particle Size: 4mm sphere</li> <li>Density: 800 kg/m<sup>3</sup><br/>(50 lbs/ft<sup>3</sup>)</li> </ul> | Contact factory for details |
|   | <ul> <li>Surface Area: 350 m²/g</li> <li>Typical Moisture Content %: 20%</li> </ul>                              |                             |
|   | <ul> <li>Crush Test: 35 lbs - 70 lbs</li> <li>Abrasion Loss %:<br/>3% maximum</li> </ul>                         |                             |
|   | <ul> <li>Relative Pressure Drop:<br/>See Curve A</li> </ul>  |                             |



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