

# SURSORB PAG

Pellet activated carbon media for acid gas removal

## BREATH SAFELY AND WITHOUT ANY CONCERN! SURSORB PAG - Standard Product Specifications

**SURSORB PAG** is an impregnated pelletized activated carbon designed for removal of acid gases such as Hydrogen Sulphide ( $H_2S$ ), Sulphur dioxide ( $SO_2$ ) and Hydrochloric acid ( $HCl$ ). The extreme porous structure and high specific surface area make it an ideal choice to use as Catalyst support, Odor Control, VOCs removal, and Gas treatments.

### Specifications:

Surface Area BET ( $m^2/g$ )	1000 min
Apparent Density (g/ml)	420±30
Moisture (%)	5 max
Ball Pan Hardness (No.)	85 min
Cursing Strength (Kg)	4 min

### Typical Applications

- Gas processing
- Hydrogen Sulphide ( $H_2S$ )
- Hydrochloric acid ( $HCl$ )
- Catalyst support
- VOCs removal

### Features and Benefits

- Cylindrical pellet
- Excellent resistance to mechanical and thermal stress
- Optimized pore structure for high VOC performance
- Lower pressure drop

### Available Particle Sizes

- 4mm
- 3mm
- 2mm

### Standard Packaging

- 25 kg PP bags (55 lbs)
- 500 kg jumbo bags (1100 lbs)
- Other packing can be possible on request

