

## FerroSorp SK® H<sub>2</sub>S Removal Media

### PRODUCT DESCRIPTION

FerroSorp® SK is a product based on Iron (III) Oxide-Hydroxide, FeO(OH), that is used for the desulfurization of gases and air. The use of special granulating and drying methods in the production of FerroSorp® SK creates a high form stability, abrasion hardness, and reactivity.

TYPICAL APPLICATIONS	TYPICAL CHEMICAL COMPOSITION (%WT)	
	FerroSorp® SK is used for desulfurization of gas with relative humidity in the range of 60-100%. Applications include treatment of gas from landfills and anaerobic digesters.	Iron (III) Oxide-Hydroxide

TYPICAL PROPERTIES	
PRODUCT CODE	FS24P-SK
Particle Size Diameter (mm)	2-4
Particle Size Length (mm)	2-8
Particle Type	Pellet
Bulk Density (lb/ft <sup>3</sup> ) [(kg/m <sup>3</sup> )]	41 +/- 3 [660 +/- 50]
Solid Content	> 80%
Particle Size Distribution (diameter):	
< 2mm	< 10%
> 4mm	< 20%

### PACKAGING

FerroSorp® SK is packaged in 2000 lb super sacks.

### HANDLING & STORAGE RECOMMENDATIONS

For prolonged storage (> 2 months), protect FerroSorp® SK super sacks from the sun. We recommend that you rotate stock so oldest material is used first.

### HEALTH & SAFETY INFORMATION

Health and safety information is available on our product SDS, which can be downloaded from our website [interraglobal.com](http://interraglobal.com) or by contacting Interra Global at 847.292.8600.