

bhartiwaters[®]
advancing resources



Bharti FerroSorp[®] S

This is what our customers say about FerroSorp[®] Sd, compared to the previous product

... it's free flowing, no bridging, no clumping.



... it saves me time by regenerating quicker and allowing more regeneration cycles.



I like that...



... I can earn money for the first time during a change-out.

... it saves me money due to the much longer operating time.



... I can cook my meal without danger or smell.

... it guarantees me a performance and reliability keeps 0 ppm H₂S.



We would gladly advise you regarding your customized Plant needs!

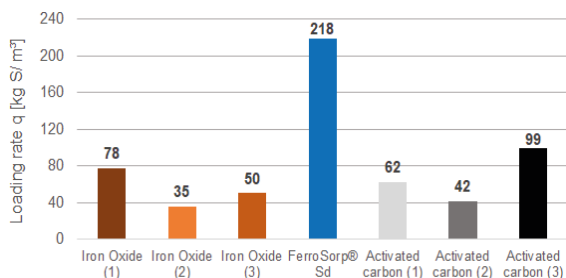
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CIN NO: U15543DL2004PTC128953

Environmental Protection - State of the Art



Comparison



Tests for comparison have been conducted at 4,512 ppm H₂S and the results were that **FerroSorp Sd** outperforms typical grades of activated carbon as well as iron oxide.

Product group	Density [kg/m ³]	Loading rate with air (w/w)	Loading rate w/o O ₂ (w/w)
Ferric Oxide	470 - 890	2.5 - 20 %	1 - 5 %
FerroSorp Sd	590	30 - 60 %	10 - 20 %
Activated carbon	450 - 500	10 - 40 %	0 - 3 %

Results differ depending on the operating conditions. Typical loading rates for H₂S are shown in the table.

What benefits make FerroSorp Sd so attractive for you?



- get a well proven product
- save money with the lowest cost per kg of Sulphur removed
- rely on its reactivity
- know what you get, constant quality (ISO 9001)
- get a robust product for nearly all conditions
- receive a dedicated product for H₂S
- save time

We would gladly advise you regarding your customized Plant needs!

Bharti Waters Private Limited

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