

DAC SuperSulf S

PELLETISED ACTIVATED CARBON

DAC SuperSulf S is an extremely high activity Pelletised Activated Carbon manufactured by high temperature steam activation from selected grades of mineral coal with an organic binder.

With a nominal diameter of 4mm, DAC SuperSulf S is suitable for use in a wide variety of air purification and gas applications such as VOC control, desulfurization of gas streams, removal of siloxanes, and adsorption of technical gases.

SPECIFICATION

	Unit	Value	Test Method
Bulk Density	kg/m ³	460 ±30	DIN EN ISO 787 part 11
Iodine Number	g/kg	> 900	AWWA B 600-78
CTC Activity	wt.-%	> 55	ASTM D 5742-95
Water Content (packaging)	wt.-%	< 10	DIN 51718
Bulk Density Loos	kg/m ³	450 ±30	TM 04*
Ash	wt.-%	17 ±3	DIN 51719 (650°C)
pH		>10	CEFIC 3.6

*In-house developed method

The specification data are representing our standard products evaluations and are based on average values.

During the storage of the activated carbon, the specification data may differ due to the "aging" of the product. Performance or function will not be affected/influenced.

For information on transport, storage and product safety, please refer to the Material Safety Data Sheet.

ADVANTAGES

- High physical adsorption performance/capacity
- Doped with metal-ions, good chemical reactivity
- Good mechanical hardness

STANDARD PACKAGING

- 20 kg sacks
- ca. 1 m³ big bags
- Other upon request



NOTICE:

This information is offered solely for your consideration and verification. It has been gathered from reference materials and/or test procedures and is believed to be true and accurate. None of this information shall constitute a warranty or representation, expressed or implied, for which we assume legal responsibility or that the information or goods described is fit for any particular use either alone or in combination with other goods or processes.

Elektravägen 53
SE-126 30 Hägersten, Sweden
+46 10 252 30 00
www.mellifiq.com



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