

# WSP-95

## POWDERED DECOLOURING ACTIVATED CARBON

WSP-95 is a high-performance decolouring powdered Activated carbon manufactured by chemical activation (phosphoric acid) from selected grades of wood.

The well-developed macropore structure of WSP-95 gives it a significant advantage when adsorbing high molecular weight organic molecules, such as discolouration in liquids.

WSP-95 is suitable for liquid purification production and manufacturing processes.

- Acetic, citric, lactic acid
- Alcoholic beverage (inc cider & wine)
- Fruit juice
- Hydrolysed protein

WSP-95 is suitable for liquid purification production and manufacturing processes.

- Industrial acid
- Phosphoric acid
- Phatlic acid
- Yeast extract

### PROPERTIES

Iodine Number	min	950	mg/g
Moisture (as packed)	max	10	%
Methylene Blue Adsorption	min	240	mg/g
Caramel Adsorption	min	110	%
Ash Content	max	8	%
pH		2-3	

### PARTICLE SIZE

M325 (<45 µm)	min	80	%
---------------	-----	----	---

### ADVANTAGES

- Macroporous structure
- Powerful adsorbent for large molecules
- Low mineral ash content
- Controlled pH

### STANDARD PACKAGING

- 25 kg sacks
- 350 kg big bags
- Bulk tankers



#### 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.mellifig.com



© Water Maid



**watermaid**  
a MELLIFIQ brand