

## NATURE OF PRODUCT

- Powder Form.
- Produced from marine pine wood by chemical activation with phosphoric acid. High level of purity and good decolourization power.
- Reduced dust emission while handling. Easier and faster slurring.
- This product is very suitable for treatment of beverages.
- It complies with the specifications of the current edition of the International Oenological Codex (OIV) monograph.
- It is categorized as a decolourizer.

## MAIN APPLICATIONS

- Decolourization and purification of agro-food products especially alcoholic and non alcoholic beverages : wine, beer, fruit juices ...

## SPECIFICATIONS

Test Method		Control	Values	Unit
CECA	CHEMIRON			
19060	TM-1	Moisture ASTM D2867, TM-1 <sup>(1)</sup>	35 - 45	%
19061	TM-5	Ashes ASTM D2866, TM-5	<= 4	%
19160	PTM-3	Molasses number, PTM-3	>= 310	
19271	PTM-6	pH as packaged, PTM-6	4 - 7	
19290	PTM-11	Wine decolorizing, PTM-11	>= 70	

(1) the given values are indicative

## TYPICAL CHARACTERISTICS (2)

Test Method		Control	Values	Unit
CECA	CHEMIRON			
19021	TM-32	AD FM/PAC TM-32 / ITP 902/SCC-216	0.35	g/cm3
19120	CEFIC	Methylene blue CEFIC	18	ml/100mg
19130	PTM-1	Iodine number, PTM-1	135	cg/g
19140	TM-4	Iodine NO MG/G ASTM D4607, TM-4	1075	mg/g
19296	TM-100	D50 - LASER MICRON, TM-100	25	µm
19297	TM-100	D10 - LASER MICRON, TM-100	5	µm

(2) the given values are indicative

## STORAGE

- Activated carbon can be stored for at least 2 years in its original packing away from wet conditions and from volatile substances.

## PACKAGING

Acticarbone® CPWH can be delivered in:

- pallets of 39 bags of 25 kg
- big bag
- other packaging could be available upon request

## Disclaimer

See the product's safety data sheet (SDS) for health & safety considerations.

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