

ACTICARBONE ACM 20-4 WA

EXTRUDED ACTIVATED CARBON ϕ 4 mm

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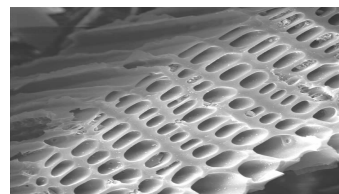
► NATURE OF THE PRODUCT

Coal based carbon steam activated.

► APPLICATIONS

The higher purity and the absence of chemicals make this product especially suitable for:

- solvent recovery;
- VRU (Vapour Recovery Unit);
- air and gas purification.



► SPECIFICATIONS

TEST METHOD	CHARACTERISTICS	VALUES	UNIT
CECA ⁽¹⁾ BENZENE NUMBER		20±2	%
ASTM D 2867- 70	MOISTURE CONTENT AS PACKED	2 max.	%

► TYPICAL CHARACTERISTICS

(Average values referred to last two years productions)

TEST METHOD	CHARACTERISTICS	VALUES	UNIT
ASTM D 2854-70	LOOSE DENSITY	535	kg/m ³
ASTM D 2867- 70	MOISTURE CONTENT AS PACKED	1,9	%
CECA ⁽¹⁾ BENZENE NUMBER		20	%
ASTM D 2866- 70	TOTAL ASH CONTENT	10	%
ASTM D 3467- 99	CCl ₄ INDEX	45	
ASTM D 2862- 67	PARTICLE SIZE <1,00 mm (18 mesh)	0,5	%
N2 BET AREA SURFACE		1150	m ² /g

STANDARD PACKAGING

Multiwall paper bags of 20 kg net on shrink pallets of 540 kg net

Big bags of 500 kg

Other packages could be possible on request.

Activated carbon can be stored more than 2 years in its original packing away from wet conditions and from volatile substances.

A sample of each production batch is kept for 12 months starting from the date of production.

⁽¹⁾ CECA method with $P_{benzene} / P_v Benzene = 0,1$