

## NORIT® CNR 120

Extruded Activated Carbon

### WHY CABOT

Cabot Norit Activated Carbon is a premier activated carbon manufacturer respected for experienced people, diverse products and strong customer relationships. Cabot's history of innovation, product performance, technical expertise and customer focus ensure that you receive the right products and solutions for your specific purification needs.

NORIT CNR 120 extruded activated carbon is a chemically activated carbon extrudate designed for low bleed control of gasoline vapor capture in petrol fuelled vehicles. With high purge efficiency, NORIT CNR 120 allows maximum flow of hydrocarbon back into the air intake. The 2 mm diameter extrudate ensures minimum pressure drop and uniform flow required for current and future canister design. Because of its high gasoline working capacity and low density properties, NORIT CNR 120 enables customers to achieve desired performance using less material.

### SPECIFICATIONS

Butane working capacity	11 - 13	g/100 ml
pH	5 - 8	-
Moisture (as packed)	max. 6	mass-%

### GENERAL CHARACTERISTICS

Apparent density	330 - 360	kg/m <sup>3</sup>
Ball-pan hardness	> 80	-
Dust content	<0.3	mass-%
Particle size > 2 mm	> 97	mass-%



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## NOTES

1. For important product safety, health, environmental and regulatory information, please refer to the Safety Data Sheet (SDS) which is available upon request.
2. General characteristics reflect representative values of product parameters and are not to be used as purchase specifications.
3. All analyses based on Norit Standard Test Methods (NSTM).
4. Specifications are based on lot to lot quality control, as covered by Cabot's ISO 9001 certification.
5. This is a preliminary datasheet. This datasheet will be replaced by a definitive version as soon as the specifications are final.

## PACKAGING

### This product is available in:

- Flexible Intermediate Bulk Containers (FIBC), 2 x 350 kg net weight per pallet.

Product availabilities depend on the type of packaging.



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