

## NORIT® RBHG 3

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 RBHG 3 is an impregnated steam activated extruded carbon with a diameter of 3 mm. It is especially developed for the removal of mercury vapours from natural gas, air, hydrogen and other gases. It is impregnated in a special way with a sulphur component which forms with mercury vapour stable, non-volatile mercuric sulphide. It is based on a highly porous extruded carbon.

### SPECIFICATIONS

Sulphur (total)	min. 10	mass-%
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### GENERAL CHARACTERISTICS

Apparent density	520	kg/m <sup>3</sup>
Ball-pan hardness	99	-
Pressure drop in air at gas velocity 25 cm/s	1.9	kPa/m



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## NOTES

1. All analyses based on Norit Standard Test Methods (NSTM)
2. Specifications are guaranteed values based on lot to lot quality control, as covered by Cabot's ISO 9001 certification.
3. General characteristics reflect average values of product quality, not to be used as purchase specification.
4. Detailed information on pressure drop characteristics in air can be found in Technical Bulletin TB 136: Pressure drop characteristics of Norit extruded activated carbon grades.

## PACKAGING

### NORIT® RBHG 3 is available in:

- Polyethylene bags of 25 kg, 40 bags per pallet, stretch wrapped on 115 x115 cm pallets (1000 kg net weight per pallet)
- (Waterproof) bulk bags of 500 kg net weight on a pallet.

Product availabilities depend on the type of packaging.



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