

Cabot Norit Activated Carbon to Showcase Activated Carbon Products at IFAT 2016

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MUNICH--(BUSINESS WIRE)--May 30, 2016-- Cabot Norit Activated Carbon, the world's largest and most experienced producer of activated carbon, will attend IFAT 2016, the world's leading trade fair for water, sewage, waste and raw materials management taking place May 30 - June 3 in Munich, Germany.

Cabot Norit Activated Carbon produces activated carbon used to remove pollutants, contaminants and other impurities from water, air, food and beverages, pharmaceutical products and other liquids and gases in an efficient and cost-effective manner. In addition to its unparalleled product portfolio, Cabot offers a full range of activated carbon services including rental systems, carbon reactivation, bulk delivery and change-out, and carbon evaluation, as well as technical service and support to help customers meet their specific purification needs.

"We have a long history of manufacturing activated carbons and reactivated carbon that deliver powerful solutions to meet a wide variety of customers' purification needs," said Bart Genemans, business director EMEA region, Cabot Purification Solutions. "We are focused on developing and introducing new innovative solutions that address current and future performance and regulatory compliance goals. As a global technology leader in water purification, we are excited to showcase our wide range of activated carbon products and related services for the water, sewage, waste and raw materials industry."

Cabot will feature several innovations for <u>wastewater</u> and <u>potable water</u> purification as well as <u>sewage air</u> and <u>biogas</u> purification at its stand in Hall 2 - No. 02.215. Attendees can learn more about Cabot's solutions, including:

• Micropollutant reduction at wastewater treatment plants

Cabot's NORIT® SAE SUPER, HYDRODARCO® C, NORIT GAC 612 WFD and NORIT GAC 830 W high-quality activated carbons deliver exceptional micropollutant elimination and removal of ozonation oxidation byproducts for wastewater effluent purification. As a result, these products significantly reduce total micropollutant loads and potentially harmful residuals from entering surface waters.

• Extensive green reactivation footprint with plants in the Netherlands, Italy and the United Kingdom

The largest and most respected municipal drinking water companies rely on Cabot Norit Activated Carbon for its custom reactivation carbon products and services. With three green reactivation plants covering a broad geographic footprint, Cabot can help customers minimize costs associated with transporting heavy spent carbons long distances. Customers recognize that Cabot has the reactivation capacity to seamlessly support their periodic, high volume change-outs, while also helping them to achieve their long-term sustainability goals.

• Expanded NORIT GL activated carbon product line for dioxin and mercury removal

NORIT GL 20 activated carbon is the newest addition to Cabot's portfolio of flue gas purification products. The NORIT GL products are among the strongest in the market, helping customers to meet the most stringent of regulations through superior performance in removing dioxins, furans and mercury. This product line offers European customers a cost effective locally manufactured product that can help them reach their desired performance requirements. With the addition of NORIT GL 20 activated carbon, Cabot's complete flue gas purification portfolio is well positioned to offer a solution that meets every customer's precise purification needs.

• Biogas upgrading for direct use or grid supply

Sewage treatment plants are increasingly producing renewable grid quality biogas for consumer use. Cabot offers high performance carbon solutions to help customers remove harmful hydrogen sulfide (H₂S), siloxanes and volatile organic compounds (VOCs). DARCO® BG 1 activated carbon, a specifically designed product for biogas customers, provides natural catalytic properties without chemical impregnates, making it an ideal solution for H₂S removal. For customers looking to optimize removal of siloxanes and/or VOC's, Cabot offers NORIT RB 4W activated carbon.

. CAPEX reduction for residual oxidants removal from water

The NORIT ROW CAT activated carbon series offers enhanced catalytic performance that optimizes processes such as H_2O_2/UV that require the elimination of residual hydrogen peroxide and possible by-products.

To learn more about how Cabot's purification solutions are addressing today's global challenges, please visit IFAT 2016 stand No. 02.215 in Hall 2 or contact:

ABOUT CABOT CORPORATION

Cabot Corporation (NYSE: CBT) is a global specialty chemicals and performance materials company, headquartered in Boston, Massachusetts. The company is a leading provider of <u>rubber</u> and <u>specialty carbons</u>, <u>activated carbon</u>, <u>inkjet colorants</u>, <u>cesium formate drilling fluids</u>, <u>fumed silica</u>, and

aerogel. For more information on Cabot, please visit the company's website at: http://cabot.co/1sB74p4.

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995: Statements in the press release regarding Cabot's business that are not historical facts are forward looking statements that involve risks and uncertainties. For a discussion of such risks and uncertainties, which could cause actual results to differ from those contained in the forward looking statements, see "Risk Factors" in the Company's Annual Report on Form 10-K.

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