

REGAL[®] 330R Pigment Black



REGAL 330R carbon black is a low structure specialty black pigment designed to impart very good color strength to lithographic gloss inks.

Product Form: Powder

Application Information

Lithographic Inks

REGAL 330R pigment black is a high gloss, high strength black suitable for heat set and sheet fed lithographic ink applications. Its higher vehicle demand relative to many other gloss pigment blacks tends to limit its application in highly loaded bases.

Liquid Inks

REGAL 330R pigment black is suitable for use in liquid inks requiring low viscosity, high gloss and good jetness. Its gloss and strength characteristics are desirable for high end publication applications as well as for packaging inks on non-porous substrates.

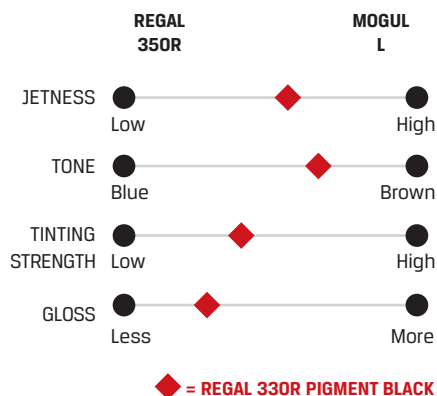
Other Applications

REGAL 330R pigment black can be used as a pigment in various applications such as general dispersions, black paper, and dual component electrostatic toners.

The dispersibility of REGAL 330R pigment black depends on the equipment used and the formulation.

A product with similar morphology, REGAL 330R pigment black, is available in an easier to handle pellet form. The pellet form, however, is more difficult to disperse.

PERFORMANCE COMPARISON TO OTHER GLOSS INK PIGMENT BLACKS



REGAL[®] 330R Pigment Black

Packaging Options

MULTI UNIT	INTERMEDIATE	BULK
20 kg paper	550 kg FBICs	Not available

M/SDS

Material/safety data sheets can be downloaded from our website, www.cabotcorp.com.



NORTH AMERICA

Cabot Corporation Business
and Technical Center
157 Concord Road
Billerica, MA 01821-7001
USA
TEL +1 800 462 2313
FAX +1 978 670 7035

SOUTH AMERICA

Cabot Latin American
Division
Rue do Paraíso, 148 -
5º andar
04103-000, Sao Paulo,
SP BRAZIL
TEL +55 11 2144 6400
FAX +55 11 3253 0051

EUROPE

SIA Cabot Latvia
101 Mukusalas Street
Riga, LV-1004,
LATVIA
TEL +371 6705 0984
TEL +371 6705 0900
FAX +371 6705 0985

MIDDLE EAST/AFRICA

Cabot Specialty Chemicals
Jebel Ali Free Zone
LOB 15, Office 424
Dubai
UNITED ARAB EMIRATES
TEL +971 4 8871 800
FAX +971 4 8871 801

ASIA PACIFIC

Cabot China Ltd.
558 Shuangbai Road
Shanghai 201108,
CHINA
TEL +86 21 5175 8800
FAX +86 21 6434 5532

JAPAN

Cabot Specialty Chemicals, Inc.
Sumitomo Chiba-Daimon Idg. 3F
2-5-5 Shiba Daimon,
Minato-ku, Tokyo 105-0012,
JAPAN
TEL +81 3 6820 0255
FAX +81 3 5425 4500

The data and conclusions contained herein are based on work believed to be reliable, however, Cabot cannot and does not guarantee that similar results and/or conclusions will be obtained by others. This information is provided as a convenience and for informational purposes only. No guarantee or warranty as to this information, or any product to which it relates, is given or implied. This information may contain inaccuracies, errors or omissions and CABOT DISCLAIMS ALL WARRANTIES EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AS TO (i) SUCH INFORMATION, (ii) ANY PRODUCT OR (iii) INTELLECTUAL PROPERTY INFRINGEMENT. In no event is Cabot responsible for, and Cabot does not accept and hereby disclaims liability for, any damages whatsoever in connection with the use of or reliance on this information or any product to which it relates.

The MOGUL and REGAL names are registered trademarks of Cabot Corporation.

©2015 Cabot Corporation.
7/2015